



2015

DRIVE YOUR COUNTY TO THE TOP TEN:

Accelerating Action Towards Improving County Health



Suggested Citation

2015 Drive Your County to the Top Ten. Nashville: Tennessee Department of Health, Division of Policy, Planning, and Assessment, Prepared by the Office of Performance Management.
July 2015.

Ordering and Presentation Information

To download a copy of this report, visit <http://www.tn.gov/health/topic/specialreports> or for presentation information, email opm.health@tn.gov or call 615-741-5001.



MISSION

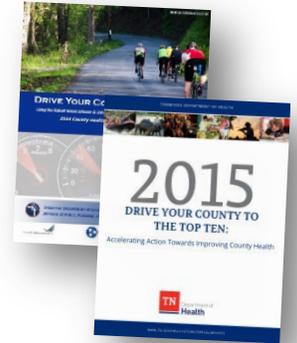
Protect, Promote and Improve the health and prosperity of people in Tennessee.

VISION

A recognized and trusted leader, partnering and engaging to accelerate Tennessee to one of the nation's ten healthiest states.

HISTORY | PURPOSE | WAYS TO USE THE REPORT

- The *Drive Your County to the Top Ten* was first produced and issued in 2014 and has been used widely across the state in many different arenas.
- New in 2015 - Every county is provided a one-page overview of their county's demographics including top third, middle third and bottom third measures along with comparative graphs for "Tennessee's Big Three" – Adult Smoking, Adult Obesity and Physical Inactivity.
- Also new in 2015 is the use of "peer counties." Each county in Tennessee was assigned three peer counties from around the United States based on the similarity of 10 county-level demographics. The K-Means Clustering model was used to compare and calculate peer counties for each Tennessee county.
- The report serves as a tool to examine health measures individually and allows each county, regardless of their overall health ranking within Robert Wood Johnson Foundation (RWJF) & University of Wisconsin Population Health Institute's (UWPHI) *County Health Rankings and Roadmaps*, to identify both areas of strength and weakness that contribute to its health experience. In taking this approach, each health measure must be evaluated on its own.
- Although Tennessee's *Drive Your County to the Top Ten* report *does use* the same individual health measures provided by [County Health Rankings and Roadmaps](#), Tennessee's *Drive Your County to the Top Ten* report *does not* use any sort of weighting system and *does not* employ the same ranking system developed by the UWPHI's [County Health Rankings model](#).
- The purpose of report is to provide rankings and action items specific to each of the thirty-four health measures presented in RWJF & UWPHI's *County Health Rankings and Roadmaps*.
- The aim is to improve local health decision-making to achieve better health outcomes and encourage discussion concerning the challenges experienced by counties currently underperforming in a particular health measure, while also creating opportunities for engagement between the healthiest counties to identify what determinants may be contributing to their success. Our goal is to monitor variation in the outcomes of each health measure and to facilitate continuous improvement.
- The goal is to celebrate the success of every county that is able to achieve the healthiest status for a specific measure.



This report would not have been possible without the commitment and expertise of the advisory panel:
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REPORT OVERVIEW

ANDERSON COUNTY: Overview
2015 Drive Your County to the Top Ten

Population: 75,542	<18 YOA: 21.00%	65+ YOA: 18.51%	% Rural: 34.66%
Unemployment: 7.91%	% Females: 51.50%	% Males: 48.50%	Graduation Rate: 93.41
Single parent households: 32.91%	MHI: \$42,365		



Comparative Graphs

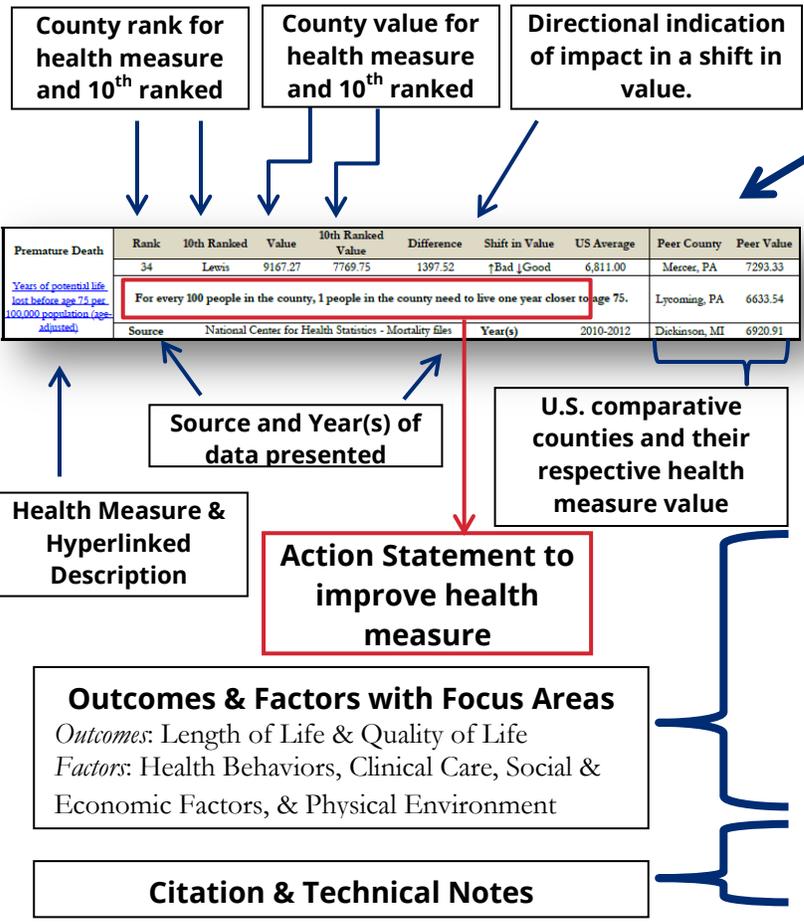
Comparative graphs for TN's "Big Three:" Adult Smoking, Adult Obesity, & Physical Inactivity. Each graph provides the Tennessee county with its respective region and three non-Tennessee comparative counties from around the US based on county-level demographics. The vertical lines represent: the TN Average, the US Average, Top US Performers (top 10%) and the Healthy People 2020 (HP) Goal. For all measures a decrease (shift left) in percentage represents improvement.

Quartiles

County specific health measures separated by "Top Quartile" (rank 1 - 31), "Middle Quartile" (rank 32 - 63), and "Bottom Quartile" (rank 64 - 95).

YOA: Years of Age; MHI: Median Household Income; HP 2020: Healthy People 2020 Goal; Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System, 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas, 2011. Physical Inactivity: Percentage of adults aged 18 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas, 2011. Prepared by the Division of Policy Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. open.health.tn.gov or 615-741-5001.

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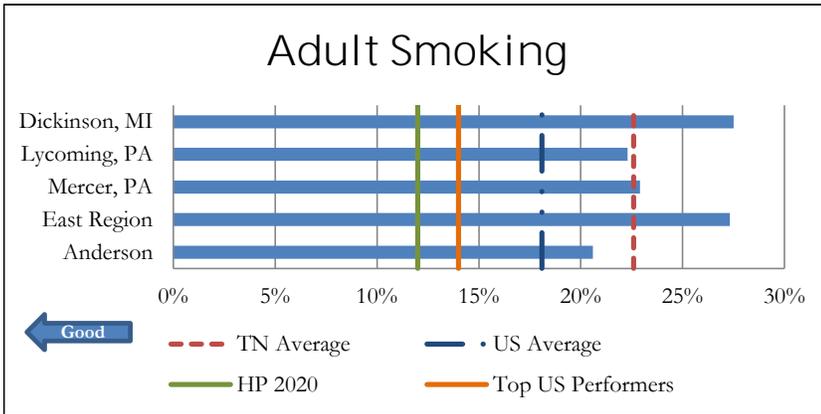


ANDERSON COUNTY, TENNESSEE
2015 Drive Your County to the Top Ten

Measure	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Premature Death	34	Lewis	9167.27	7769.75	1397.52	↑Bad ↓Good	6,811.00	Mercer, PA	7293.33
For every 100 people in the county, 1 person in the county need to live one year closer to age 75.									
Source: National Center for Health Statistics - Mortality files Year(s): 2010-2012 Dickinson, MI 6920.91									
Years of potential life lost before age 75 per 100,000 population (age-adjusted)								Lycoming, PA	6633.54
Source: Behavioral Risk Factor Surveillance System Year(s): 2004-2012 Dickinson, MI 13.36%									
Poor or Fair Health	25	Fulton	15.40%	16.60%	2.80%	↑Bad ↓Good	12.40%	Mercer, PA	15.40%
Improve the health of 3 out of every 100 people in the county who, in general, report being in poor or fair health.									
Source: Behavioral Risk Factor Surveillance System Year(s): 2004-2012 Dickinson, MI 13.36%									
Poor Physical Health Days*	54	Chester	5.60	3.40	2.20	↑Bad ↓Good	3.70	Mercer, PA	3.60
Average number of weekly self-reported poor physical health days reported per 10 days (age-adjusted)									
Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.									
Source: Behavioral Risk Factor Surveillance System Year(s): 2004-2012 Dickinson, MI 3.80									
Poor Mental Health Days	47	Henderson	3.90	2.80	1.10	↑Bad ↓Good	3.50	Mercer, PA	3.00
Average number of weekly self-reported poor mental health days reported per 10 days (age-adjusted)									
Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.									
Source: Behavioral Risk Factor Surveillance System Year(s): 2004-2012 Dickinson, MI 2.90									
Low Birthweight	67	Lewis	9.14%	7.09%	1.85%	↑Bad ↓Good	8.10%	Mercer, PA	8.11%
Percentage of live births with low birthweight (LBW) (age-adjusted)									
Reduce the number of low birth weight babies by 2 for every 100 live births.									
Source: National Center for Health Statistics - Natality files Year(s): 2004-2012 Dickinson, MI 7.50%									
Adult Smoking	15	Knox	20.69%	18.50%	2.10%	↑Bad ↓Good	18.10%	Mercer, PA	22.50%
Get 11 out of every 100 current adult smokers in the county to quit smoking.									
Source: Behavioral Risk Factor Surveillance System Year(s): 2004-2012 Dickinson, MI 27.50%									
Adult Obesity	50	Hamilton	32.60%	29.10%	3.50%	↑Bad ↓Good	28.00%	Mercer, PA	32.10%
Percentage of adults who are obese (BMI of 30 or more)									
Get 11 out of every 100 current obese adults in the county to reduce their BMI below 30.									
Source: CDC Diabetes Interactive Atlas Year(s): 2011 Dickinson, MI 31.40%									
Food Environment Index	34	Williamson	7.40	8.0	1.5	↑Good ↓Bad	7.60	Mercer, PA	7.70
Score of 100 based on accessibility to healthy food environments in county (0-100)									
Increase the county's food index score by 1.5.									
Source: USDA Food Environment Atlas, Map the Meal Gap Year(s): 2012 Dickinson, MI 7.60									

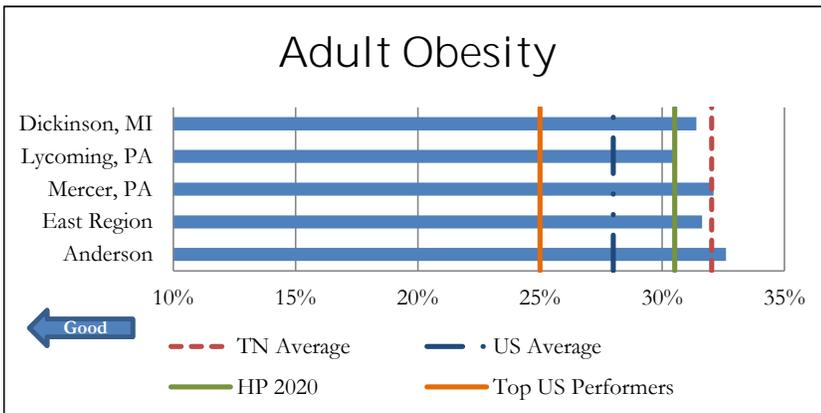
Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN April 2015. open.health.tn.gov or 615-741-5001. The full report can be accessed at <http://health.tn.gov/variables/specialreports.html>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's 2013 County Health Rankings and Rankings report. Difference statements represent the absolute value using the following formula: (Value - 10th Ranked Value). The action statements are based on the assumption that no new additional cases occur.

Demographics	Population:	75,542	<18 YOA:	21.06%	65+ YOA:	18.51%	% Rural:	34.66%
	Unemployment:	7.91%	% Females:	51.50%	% Males:	48.50%	Graduation Rate:	93.41
	Single parent households:	32.91%	MHI:	\$42,365				



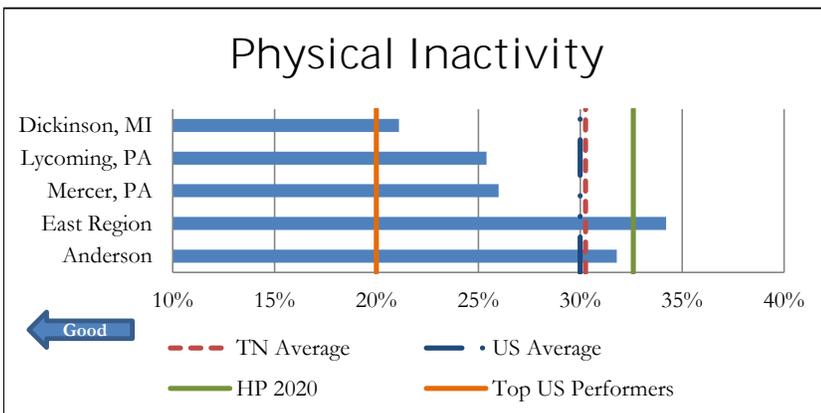
Top Third

Measure	Value
Drinking Water Violations	0.00%
Uninsured	13.50%
Mammography Screening	69.27%
Dentists	1542:1
Preventable Hospital Stays	53.17
Primary Care Physicians	1397:1
Adult Smoking	20.60%
Access to Exercise Opportunities	75.59%
Social Associations	15.25
Mental Health Providers	1079:1



Middle Third

Measure	Value
Severe Housing Problems	12.74%
Premature Death	9,167.27
Food Environment Index	7.40
Injury Deaths	86.09
Poor Mental Health Days	3.90
Sexually Transmitted Infections	297.00
Adult Obesity	32.60%
Violent Crime	380.97
Children in Poverty	29.80%
Children in Single-Parent Households	32.91%



Bottom Third

Measure	Value
Driving Alone to Work	86.76%
Income Inequality	4.85
Low Birthweight	9.14%
Poor Physical Health Days	5.60

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>Premature Death</p> <p>34 Lewis 9167.27 7769.75 1397.52 ↑Bad ↓Good 6,811.00 Mercer, PA 7293.33</p> <p>Years of potential life lost before age 75 per 100,000 population (age-adjusted)</p> <p>For every 100 people in the county, 1 people in the county need to live one year closer to age 75.</p> <p>Lycoming, PA 6633.54</p> <p>Source National Center for Health Statistics - Mortality files Year(s) 2010-2012 Dickinson, MI 6920.91</p>									
Quality of Life	Poor or Fair Health	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>25 Putnam 19.40% 16.60% 2.80% ↑Bad ↓Good 12.40% Mercer, PA 15.40%</p> <p>Percentage of adults reporting fair or poor health (age-adjusted)</p> <p>Improve the health of 3 out of every 100 people in the county who, in general, report being in poor or fair health.</p> <p>Lycoming, PA 14.40%</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Dickinson, MI 13.30%</p>									
Quality of Life	Poor Physical Health Days*	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>64 Chester 5.60 3.40 2.20 ↑Bad ↓Good 3.70 Mercer, PA 3.60</p> <p>Average number of physically unhealthy days reported in past 30 days (age-adjusted)</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.</p> <p>Lycoming, PA 3.30</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Dickinson, MI 3.80</p>									
Quality of Life	Poor Mental Health Days	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>47 Henderson 3.90 2.80 1.10 ↑Bad ↓Good 3.50 Mercer, PA 3.00</p> <p>Average number of mentally unhealthy days reported in past 30 days (age-adjusted)</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.</p> <p>Lycoming, PA 3.50</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Dickinson, MI 2.90</p>									
Quality of Life	Low Birthweight	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>67 Lewis 9.14% 7.29% 1.86% ↑Bad ↓Good 8.10% Mercer, PA 8.11%</p> <p>Percentage of live births with low birthweight (< 2500 grams)</p> <p>Reduce the number of low birth weight babies by 2 for every 100 live births.</p> <p>Lycoming, PA 7.53%</p> <p>Source National Center for Health Statistics - Natality files Year(s) 2006-2012 Dickinson, MI 7.50%</p>									
Health Factors	Health Behaviors	Adult Smoking	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>15 Knox 20.60% 18.50% 2.10% ↑Bad ↓Good 18.10% Mercer, PA 22.90%</p> <p>Percentage of adults who are current smokers</p> <p>Get 11 out of every 100 current adult smokers in the county to quit smoking.</p> <p>Lycoming, PA 22.30%</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Dickinson, MI 27.50%</p>								
Health Factors	Health Behaviors	Adult Obesity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>50 Hamilton 32.60% 29.10% 3.50% ↑Bad ↓Good 28.00% Mercer, PA 32.10%</p> <p>Percentage of adults that report a BMI of 30 or more</p> <p>Get 11 out of every 100 current obese adults in the county to reduce their BMI below 30.</p> <p>Lycoming, PA 30.60%</p> <p>Source CDC Diabetes Interactive Atlas Year(s) 2011 Dickinson, MI 31.40%</p>								
Health Factors	Health Behaviors	Food Environment Index	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>34 Williamson 7.40 8.9 1.5 ↑Good ↓Bad 7.60 Mercer, PA 7.70</p> <p>Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)</p> <p>Increase the county's food index score by 1.5.</p> <p>Lycoming, PA 7.40</p> <p>Source USDA Food Environment Atlas, Map the Meal Gap Year(s) 2012 Dickinson, MI 7.60</p>								

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	22	Wilson	31.80%	28.50%	3.30%	↑Bad ↓Good	30.00%	Mercer, PA	26.00%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 11 out of every 100 currently physically inactive adults to exercise during leisure time.							Lycoming, PA	25.40%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Dickinson, MI	21.10%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	15	Loudon	75.59%	78.50%	2.91%	↑Good ↓Bad	77.00%	Mercer, PA	84.67%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 2.91 percent of the county's population.							Lycoming, PA	76.04%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Dickinson, MI	93.07%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	24	Greene	10.90%	3.30%	7.60%	↑Bad ↓Good	15.00%	Mercer, PA	13.20%
Percentage of adults reporting binge or heavy drinking	Get 70 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Lycoming, PA	16.70%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Dickinson, MI	29.10%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	28	McNairy	23.64%	18.75%	4.89%	↑Bad ↓Good	32.00%	Mercer, PA	34.02%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 4.89 percent.							Lycoming, PA	36.14%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Dickinson, MI	63.64%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	49	Scott	297.00	144.30	152.70	↑Bad ↓Good	458.00	Mercer, PA	368.30
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Lycoming, PA	417.30
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Dickinson, MI	255.50	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	22	Putnam	42.98	37.04	5.94	↑Bad ↓Good	31.00	Mercer, PA	27.00
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 14 teen(s) from becoming pregnant.							Lycoming, PA	33.38
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Dickinson, MI	25.66	

Clinical Care

Uninsured	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	3	Williamson	13.50%	8.17%	5.33%	↑Bad ↓Good	18.00%	Mercer, PA	10.75%
Percentage of population under age 65 without health insurance	Get 40 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Lycoming, PA	11.49%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Dickinson, MI	11.53%	
Primary Care Physicians	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	10	Knox	1397:1	877:1	520	↑Bad ↓Good	1,355.00	Mercer, PA	1361:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 33 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Lycoming, PA	1502:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Dickinson, MI	1192:1	
Dentists	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	6	Hamilton	1542:1	1447:1	95	↑Bad ↓Good	1,663.00	Mercer, PA	1888:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Lycoming, PA	2484:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Dickinson, MI	1087:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		20	McNairy	1079:1	688:1	391	↑Bad ↓Good	753	Mercer, PA	682:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 40 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Lycoming, PA	865:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Dickinson, MI	475:1
		Preventable Hospital Stays		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		7	Knox	53.17	49.14	4.03	↑Bad ↓Good	65.00	Mercer, PA	68.63		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Lycoming, PA	42.66
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Dickinson, MI	38.59
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		24	Crockett	87.89%	88.92%	1.03%	↑Good ↓Bad	84.00%	Mercer, PA	80.94%		
		For every 100 diabetic Medicare enrollees, get 2 additional Medicare enrollees to receive HbA1c screening.									Lycoming, PA	89.42%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Dickinson, MI	88.68%
		Mammography Screening		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		4	Loudon	69.27%	75.71%	6.44%	↑Good ↓Bad	63.00%	Mercer, PA	62.69%		
		For every 100 female Medicare enrollees, get 7 additional Medicare enrollees to receive their mammography screening.									Lycoming, PA	76.28%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Dickinson, MI	71.95%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		22	Carroll	93.41%	95.32%	1.91%	↑Good ↓Bad	80.00%	Mercer, PA	90.38%		
		For every 100 ninth graders, assist 2 additional ninth graders to graduate within four years.									Lycoming, PA	88.19%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Dickinson, MI	85.14%
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		23	Shelby	52.44%	62.09%	9.65%	↑Good ↓Bad	63.00%	Mercer, PA	54.63%		
		For every 100 adults between 25-44 years of age, assist 966 additional adults to complete some coursework at the collegiate level.									Lycoming, PA	54.22%
		Source			American Community Survey			Year(s)		2009-2013	Dickinson, MI	60.38%
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		23	Blount	7.91%	6.89%	1.01%	↑Bad ↓Good	8.10%	Mercer, PA	8.04%		
		For every 100 persons ages 16 years and older, help 2 persons successfully find employment.									Lycoming, PA	7.78%
		Source			Bureau of Labor Statistics			Year(s)		2013	Dickinson, MI	7.91%
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		57	Montgomery	29.80%	21.40%	8.40%	↑Bad ↓Good	23.00%	Mercer, PA	22.20%		
		For every 100 children (under 18 years) in poverty, help 29 children to find assistance to get out of poverty.									Lycoming, PA	20.00%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Dickinson, MI	18.10%
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		69	Williamson	4.85	4.11	0.74	↑Bad ↓Good	NA	Mercer, PA	4.23		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Lycoming, PA	4.04
		Source			American Community Survey			Year(s)		2009-2013	Dickinson, MI	4.38

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	59	Cheatham	32.91%	25.43%	7.48%	↑Bad ↓Good	21.00%	Mercer, PA	30.93%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 23 households to be a multi-parent household.							Lycoming, PA	34.42%
Source	American Community Survey		Year(s)	2009-2013		Dickinson, MI	27.07%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
15	Henry	15.25	16.70	1.45	↑Good ↓Bad	33.00%	Mercer, PA	16.77	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Lycoming, PA	17.07
Source	County Business Patterns		Year(s)	2012		Dickinson, MI	19.07		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
54	Carter	380.97	206.33	174.64	↑Bad ↓Good	387.00	Mercer, PA	214.83	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 46 people from committing a violent crime.							Lycoming, PA	176.81
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Dickinson, MI	NA		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
39	Fayette	86.09	68.81	17.27	↑Bad ↓Good	59.00	Mercer, PA	73.48	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 201 deaths as a result of intentional and unintentional injury.							Lycoming, PA	54.10
Source	CDC WONDER mortality data		Year(s)	2008-2012		Dickinson, MI	79.06		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
24	Greene	13.41	13.14	0.27	↑Bad ↓Good	11.10	Mercer, PA	13.98	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.27 micrograms per cubic meter (PM2.5).							Lycoming, PA	12.51
Source	CDC WONDER Environmental data		Year(s)	2011		Dickinson, MI	10.38		

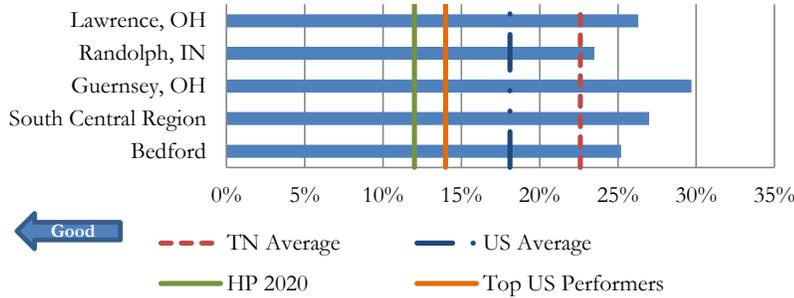
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Mercer, PA	0.18%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Lycoming, PA	4.74%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Dickinson, MI	35.02%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
33	Lewis	12.74%	10.96%	1.78%	↑Bad ↓Good	19.00%	Mercer, PA	11.60%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 14 person(s) to find housing assistance.							Lycoming, PA	13.63%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Dickinson, MI	9.52%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
79	Davidson	86.76%	80.03%	6.73%	↑Bad ↓Good	76.00%	Mercer, PA	82.19%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 8 to carpool or take mass-transportation.							Lycoming, PA	81.37%
Source	American Community Survey		Year(s)	2009-2013		Dickinson, MI	83.59%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
30	Hamilton	30.00%	25.10%	4.90%	↑Bad ↓Good	34.00%	Mercer, PA	25.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 17 to carpool or take mass-transportation.							Lycoming, PA	20.40%
Source	American Community Survey		Year(s)	2009-2013		Dickinson, MI	11.20%		

Demographics

Population:	45,901	<18 YOA:	26.34%	65+ YOA:	14.22%	% Rural:	55.60%
Unemployment:	8.38%	% Females:	50.61%	% Males:	49.39%	Graduation Rate:	92.00
Single parent households:	35.39%	MHI:	\$42,288				

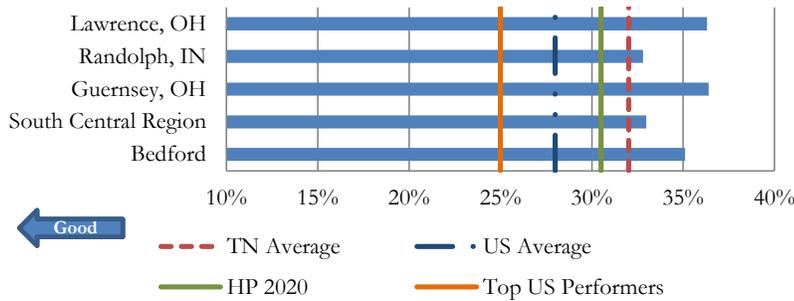
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Mammography Screening	64.43%
Unemployment	8.38%

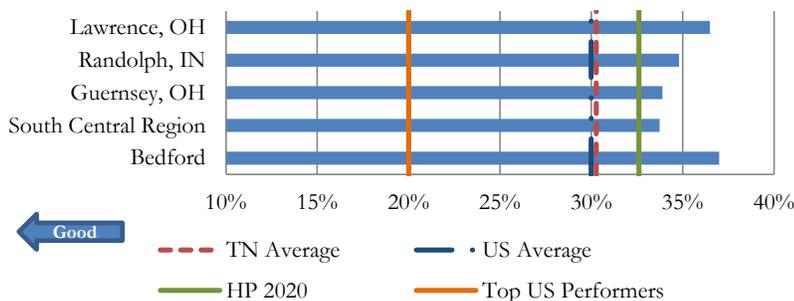
Adult Obesity



Middle Third

Measure	Value
Premature Death	9,089.76
Access to Exercise Opportunities	64.48%
Mental Health Providers	1765:1
Diabetic Monitoring	87.46%
Driving Alone to Work	83.33%
Injury Deaths	84.75
Children in Poverty	27.70%
Poor Mental Health Days	3.70
Income Inequality	4.45
Adult Smoking	25.20%

Physical Inactivity



Bottom Third

Measure	Value
Uninsured	20.08%
Physical Inactivity	37.00%
Alcohol-Impaired Driving Deaths	40.82%
Severe Housing Problems	15.95%
Adult Obesity	35.10%
Sexually Transmitted Infections	460.80
Some College	37.43%
Teen Births	58.72
Children in Single-Parent Households	35.39%
Social Associations	9.22

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		32	Lewis	9089.76	7769.75	1320.01	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48	
		Source		National Center for Health Statistics - Mortality files		Year(s)		2010-2012	Lawrence, OH	9705.35	
	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		42	Putnam	22.30%	16.60%	5.70%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%	
		Improve the health of 6 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%	
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Lawrence, OH	27.90%	
	Quality of Life	Poor Physical Health Days*									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		50	Chester	5.20	3.40	1.80	↑Bad ↓Good	3.70	Guernsey, OH	4.20	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Randolph, IN	5.00	
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Lawrence, OH	7.10	
	Quality of Life	Poor Mental Health Days									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		39	Henderson	3.70	2.80	0.90	↑Bad ↓Good	3.50	Guernsey, OH	4.40	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	3.60	
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Lawrence, OH	6.10	
	Quality of Life	Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		61	Lewis	8.99%	7.29%	1.71%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%	
		Reduce the number of low birth weight babies by 2 for every 100 live births.							Randolph, IN	8.35%	
		Source		National Center for Health Statistics - Natality files		Year(s)		2006-2012	Lawrence, OH	10.89%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		41	Knox	25.20%	18.50%	6.70%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%	
			Get 27 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
			Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Lawrence, OH	26.30%
		Health Behaviors	Adult Obesity								
	Rank		10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	80		Hamilton	35.10%	29.10%	6.00%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%	
			Get 18 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%
		Source		CDC Diabetes Interactive Atlas		Year(s)		2011	Lawrence, OH	36.30%	
	Health Behaviors	Food Environment Index									
Rank		1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
55		Williamson	7.10	8.9	1.8	↑Good ↓Bad	7.60	Guernsey, OH	7.20		
		Increase the county's food index score by 1.8.							Randolph, IN	6.90	
		Source		USDA Food Environment Atlas, Map the Meal Gap		Year(s)		2012	Lawrence, OH	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

<p>Physical Inactivity</p> <p>Percentage of adults aged 20 and over reporting no leisure-time physical activity</p>	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	82	Wilson	37.00%	28.50%	8.50%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%	
	Get 23 out of every 100 currently physically inactive adults to exercise during leisure time.								Randolph, IN	34.80%
	Source			CDC Diabetes Interactive Atlas		Year(s)		2011	Lawrence, OH	36.50%
	<p>Access to Exercise Opportunities</p> <p>Percentage of population with adequate access to locations for physical activity</p>	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		33	Loudon	64.48%	78.50%	14.03%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
		Consider how to remove barriers to access exercise locations to reach an additional 14.03 percent of the county's population.								Randolph, IN
	Source			Business Analyst, Delorme, ESRI, & US Census Tigerline Files		Year(s)		2010 & 2013	Lawrence, OH	95.51%
	<p>Excessive Drinking</p> <p>Percentage of adults reporting binge or heavy drinking</p>	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
		No information available								Randolph, IN
	Source			Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Lawrence, OH	13.30%
<p>Alcohol-Impaired Driving Deaths</p> <p>Percentage of driving deaths with alcohol involvement</p>	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	82	McNairy	40.82%	18.75%	22.07%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%	
	Reduce the number of alcohol related driving deaths by 22.07 percent.								Randolph, IN	17.65%
Source			Fatality Analysis Reporting System		Year(s)		2009-2013	Lawrence, OH	35.29%	
<p>Sexually Transmitted Infections</p> <p>Number of newly diagnosed chlamydia cases per 100,000 population</p>	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	78	Scott	460.80	144.30	316.50	↑Bad ↓Good	458.00	Guernsey, OH	268.70	
	Consider ways to educate 7 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.								Randolph, IN	232.40
Source			National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention		Year(s)		2012	Lawrence, OH	215.70	
<p>Teen Births</p> <p>Teen birth rate per 1,000 female population, ages 15-19</p>	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	73	Putnam	58.72	37.04	21.68	↑Bad ↓Good	31.00	Guernsey, OH	40.89	
	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 37 teen(s) from becoming pregnant.								Randolph, IN	45.17
Source			National Center for Health Statistics - Natality files		Year(s)		2006-2012	Lawrence, OH	48.78	

Clinical Care

<p>Uninsured</p> <p>Percentage of population under age 65 without health insurance</p>	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	94	Blount	20.08%	14.64%	5.44%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
	Get 28 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.								Randolph, IN
Source			Small Area Health Insurance Estimates		Year(s)		2012	Lawrence, OH	14.06%
<p>Primary Care Physicians</p> <p>Ratio of population to primary care physicians</p>	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	64	Anderson	3038:1	1397:1	1641	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 18 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.								Randolph, IN
Source			Area Health Resource File/American Medical Association		Year(s)		2012	Lawrence, OH	2142:1
<p>Dentists</p> <p>Ratio of population to dentists</p>	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	53	Maury	3531:1	1675:1	1856	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 15 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.								Randolph, IN
Source			Area Health Resource File/American Medical Association		Year(s)		2013	Lawrence, OH	3642:1

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	33	McNairy	1765:1	688:1	1077	↑Bad ↓Good	753	Guernsey, OH	1132:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 41 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								Randolph, IN	4271:1
		Source	CMS, National Provider Identification file				Year(s)	2014	Lawrence, OH	2135:1	
		Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		46	Marshall	84.56	58.47	26.09	↑Bad ↓Good	65.00	Guernsey, OH	116.49	
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								Randolph, IN	80.22
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	91.63	
		Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		33	Crockett	87.46%	88.92%	1.47%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%	
		For every 100 diabetic Medicare enrollees, get 2 additional Medicare enrollees to receive HbA1c screening.								Randolph, IN	86.45%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	79.39%	
		Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		17	Knox	64.43%	65.71%	1.29%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%	
		For every 100 female Medicare enrollees, get 2 additional Medicare enrollees to receive their mammography screening.								Randolph, IN	64.69%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	56.79%	
		High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		44	Carroll	92.00%	95.32%	3.32%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%	
		For every 100 ninth graders, assist 4 additional ninth graders to graduate within four years.								Randolph, IN	90.00%
		Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Lawrence, OH	90.96%	
		Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		75	Shelby	37.43%	62.09%	24.66%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%	
		For every 100 adults between 25-44 years of age, assist 2467 additional adults to complete some coursework at the collegiate level.								Randolph, IN	54.49%
		Source	American Community Survey				Year(s)	2009-2013	Lawrence, OH	48.43%	
		Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		30	Blount	8.38%	6.89%	1.48%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%	
		For every 100 persons ages 16 years and older, help 2 persons successfully find employment.								Randolph, IN	8.56%
		Source	Bureau of Labor Statistics				Year(s)	2013	Lawrence, OH	7.88%	
		Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		37	Montgomery	27.70%	21.40%	6.30%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%	
		For every 100 children (under 18 years) in poverty, help 23 children to find assistance to get out of poverty.								Randolph, IN	26.20%
		Source	Small Area Income and Poverty Estimates				Year(s)	2013	Lawrence, OH	28.50%	
		Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		39	Williamson	4.45	4.11	0.35	↑Bad ↓Good	NA	Guernsey, OH	4.46	
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								Randolph, IN	4.11
		Source	American Community Survey				Year(s)	2009-2013	Lawrence, OH	4.66	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	72	Cheatham	35.39%	25.43%	9.96%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 29 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	37.50%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
65	Henry	9.22	16.70	7.48	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)	2012		Lawrence, OH	11.11		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
49	Carter	362.15	206.33	155.82	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 44 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Lawrence, OH	166.55		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
36	Fayette	84.75	68.81	15.93	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 188 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)	2008-2012		Lawrence, OH	71.71		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
65	Greene	13.94	13.14	0.80	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.8 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)	2011		Lawrence, OH	13.13		

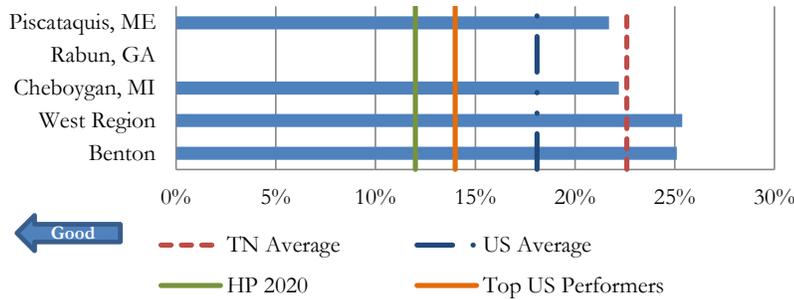
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Lawrence, OH	0.00%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
81	Lewis	15.95%	10.96%	4.99%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 32 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Lawrence, OH	12.62%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
33	Davidson	83.33%	80.03%	3.30%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 4 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	88.89%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
45	Hamilton	35.10%	25.10%	10.00%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 29 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	29.60%		

Demographics

Population:	16,290	<18 YOA:	19.89%	65+ YOA:	22.04%	% Rural:	78.46%
Unemployment:	10.56%	% Females:	50.62%	% Males:	49.38%	Graduation Rate:	92.50
Single parent households:	30.83%	MHI:	\$35,559				

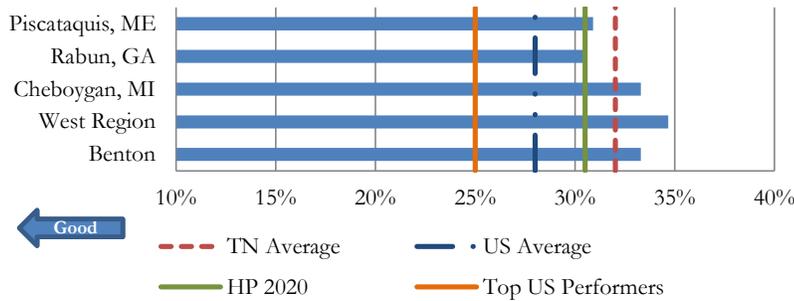
Adult Smoking



Top Third

Measure	Value
Diabetic Monitoring	90.75%
Drinking Water Violations	0.00%
Severe Housing Problems	10.75%
Social Associations	15.89
Driving Alone to Work	80.32%
Violent Crime	249.53
Poor Mental Health Days	3.30
Poor or Fair Health	20.00%
High School Graduation	92.50%

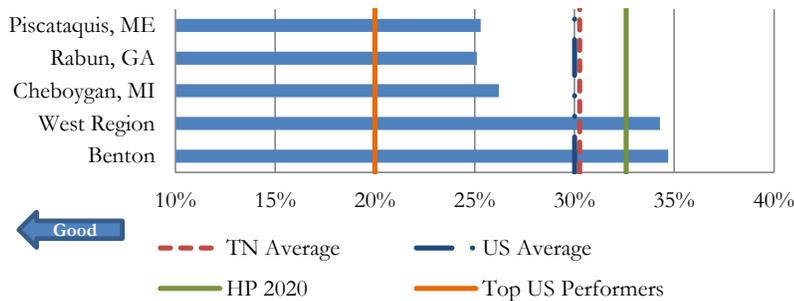
Adult Obesity



Middle Third

Measure	Value
Low Birthweight	8.39%
Long Commute - Driving Alone	30.80%
Adult Smoking	25.10%
Children in Single-Parent Households	30.83%
Access to Exercise Opportunities	51.33%
Food Environment Index	7.10
Adult Obesity	33.30%
Income Inequality	4.68
Physical Inactivity	34.70%

Physical Inactivity



Bottom Third

Measure	Value
Air Pollution - Particulate Matter	14.78
Premature Death	12,866.87
Injury Deaths	121.75
Uninsured	18.68%
Primary Care Physicians	5454:1
Sexually Transmitted Infections	464.50
Children in Poverty	35.60%
Teen Births	61.26
Dentists	5430:1
Alcohol-Impaired Driving Deaths	35.71%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	90	Lewis	12866.87	7769.75	5097.12	↑Bad ↓Good	6,811.00	Cheboygan, MI	6808.55
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Rabun, GA	8744.77
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Piscataquis, ME	8910.97	
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	30	Putnam	20.00%	16.60%	3.40%	↑Bad ↓Good	12.40%	Cheboygan, MI	13.50%
		Improve the health of 4 out of every 100 people in the county who, in general, report being in poor or fair health.							Rabun, GA	12.70%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Piscataquis, ME	16.40%	
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	67	Chester	5.70	3.40	2.30	↑Bad ↓Good	3.70	Cheboygan, MI	3.70
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Rabun, GA	2.80
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Piscataquis, ME	4.10	
Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	29	Henderson	3.30	2.80	0.50	↑Bad ↓Good	3.50	Cheboygan, MI	3.20	
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Rabun, GA	3.00	
	Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Piscataquis, ME	3.90		
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	32	Lewis	8.39%	7.29%	1.10%	↑Bad ↓Good	8.10%	Cheboygan, MI	5.78%	
	Reduce the number of low birth weight babies by 2 for every 100 live births.							Rabun, GA	8.70%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Piscataquis, ME	6.25%		
Health Factors	Adult Smoking Percentage of adults who are current smokers	40	Knox	25.10%	18.50%	6.60%	↑Bad ↓Good	18.10%	Cheboygan, MI	22.20%
		Get 27 out of every 100 current adult smokers in the county to quit smoking.							Rabun, GA	NA
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Piscataquis, ME	21.70%	
	Adult Obesity Percentage of adults that report a BMI of 30 or more	57	Hamilton	33.30%	29.10%	4.20%	↑Bad ↓Good	28.00%	Cheboygan, MI	33.30%
		Get 13 out of every 100 current obese adults in the county to reduce their BMI below 30.							Rabun, GA	30.50%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Piscataquis, ME	30.90%	
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	55	Williamson	7.10	8.9	1.8	↑Good ↓Bad	7.60	Cheboygan, MI	7.30
		Increase the county's food index score by 1.8.							Rabun, GA	7.40
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Piscataquis, ME	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	62	Wilson	34.70%	28.50%	6.20%	↑Bad ↓Good	30.00%	Cheboygan, MI	26.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 18 out of every 100 currently physically inactive adults to exercise during leisure time.							Rabun, GA	25.10%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Piscataquis, ME	25.30%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	52	Loudon	51.33%	78.50%	27.17%	↑Good ↓Bad	77.00%	Cheboygan, MI	80.27%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 27.17 percent of the county's population.							Rabun, GA	100.00%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Piscataquis, ME	51.86%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Cheboygan, MI	24.70%
Percentage of adults reporting binge or heavy drinking	No information available							Rabun, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Piscataquis, ME	15.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	74	McNairy	35.71%	18.75%	16.96%	↑Bad ↓Good	32.00%	Cheboygan, MI	50.00%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 16.96 percent.							Rabun, GA	16.67%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Piscataquis, ME	38.46%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	80	Scott	464.50	144.30	320.20	↑Bad ↓Good	458.00	Cheboygan, MI	158.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 7 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Rabun, GA	196.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Piscataquis, ME	214.00	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	79	Putnam	61.26	37.04	24.22	↑Bad ↓Good	31.00	Cheboygan, MI	31.58
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 40 teen(s) from becoming pregnant.							Rabun, GA	43.66
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Piscataquis, ME	28.52	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	81	Blount	18.68%	14.64%	4.04%	↑Bad ↓Good	18.00%	Cheboygan, MI	16.82%
Percentage of population under age 65 without health insurance	Get 22 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Rabun, GA	27.82%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Piscataquis, ME	14.20%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	81	Anderson	5454:1	1397:1	4057	↑Bad ↓Good	1,355.00	Cheboygan, MI	1615:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 9 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Rabun, GA	1811:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Piscataquis, ME	1081:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	75	Maury	5430:1	1675:1	3755	↑Bad ↓Good	1,663.00	Cheboygan, MI	2144:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 7 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Rabun, GA	2706:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Piscataquis, ME	3425:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	65	McNairy	4073:1	688:1	3385	↑Bad ↓Good	753	Cheboygan, MI	2144:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 20 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Rabun, GA	580:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Piscataquis, ME	519:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	64	Marshall	97.70	58.47	39.23	↑Bad ↓Good	65.00	Cheboygan, MI	45.43		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Rabun, GA	75.22
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Piscataquis, ME	70.95		
Diabetic Monitoring	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	1	Benton	90.75%	90.75%	0.00%	↑Good ↓Bad	84.00%	Cheboygan, MI	89.62%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	No action required.									Rabun, GA	84.38%
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Piscataquis, ME	89.86%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	72	Knox	55.40%	65.71%	10.32%	↑Good ↓Bad	63.00%	Cheboygan, MI	70.45%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 11 additional Medicare enrollees to receive their mammography screening.									Rabun, GA	51.81%
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Piscataquis, ME	79.87%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	31	Carroll	92.50%	95.32%	2.82%	↑Good ↓Bad	80.00%	Cheboygan, MI	85.98%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.									Rabun, GA	87.50%
	Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Piscataquis, ME	NA		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	73	Shelby	38.17%	62.09%	23.93%	↑Good ↓Bad	63.00%	Cheboygan, MI	51.16%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 2393 additional adults to complete some coursework at the collegiate level.									Rabun, GA	44.57%
	Source	American Community Survey				Year(s)	2009-2013	Piscataquis, ME	50.84%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	68	Blount	10.56%	6.89%	3.67%	↑Bad ↓Good	8.10%	Cheboygan, MI	11.80%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 4 persons successfully find employment.									Rabun, GA	10.61%
	Source	Bureau of Labor Statistics				Year(s)	2013	Piscataquis, ME	9.65%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	80	Montgomery	35.60%	21.40%	14.20%	↑Bad ↓Good	23.00%	Cheboygan, MI	33.40%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 40 children to find assistance to get out of poverty.									Rabun, GA	32.20%
	Source	Small Area Income and Poverty Estimates				Year(s)	2013	Piscataquis, ME	27.70%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	57	Williamson	4.68	4.11	0.57	↑Bad ↓Good	NA	Cheboygan, MI	4.02		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Rabun, GA	5.39
	Source	American Community Survey				Year(s)	2009-2013	Piscataquis, ME	4.32		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	43	Cheatham	30.83%	25.43%	5.41%	↑Bad ↓Good	21.00%	Cheboygan, MI	31.54%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 18 households to be a multi-parent household.							Rabun, GA	27.53%
Source	American Community Survey		Year(s)		2009-2013		Piscataquis, ME	34.75%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
12	Henry	15.89	16.70	0.81	↑Good ↓Bad	33.00%	Cheboygan, MI	12.77	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Rabun, GA	20.25
Source	County Business Patterns		Year(s)		2012		Piscataquis, ME	13.88	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
17	Carter	249.53	206.33	43.20	↑Bad ↓Good	387.00	Cheboygan, MI	134.24	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 18 people from committing a violent crime.							Rabun, GA	114.49
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Piscataquis, ME	171.43	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
88	Fayette	121.75	68.81	52.94	↑Bad ↓Good	59.00	Cheboygan, MI	68.72	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 435 deaths as a result of intentional and unintentional injury.							Rabun, GA	99.39
Source	CDC WONDER mortality data		Year(s)		2008-2012		Piscataquis, ME	81.41	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
93	Greene	14.78	13.14	1.64	↑Bad ↓Good	11.10	Cheboygan, MI	10.98	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.64 micrograms per cubic meter (PM2.5).							Rabun, GA	13.29
Source	CDC WONDER Environmental data		Year(s)		2011		Piscataquis, ME	10.3	

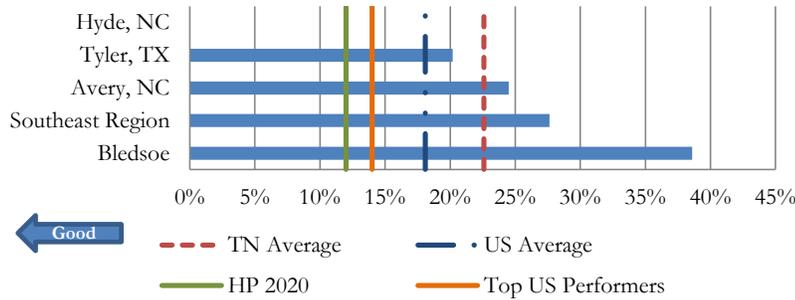
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Cheboygan, MI	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Rabun, GA	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Piscataquis, ME	0.15%	
Severe Housing Problems	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
8	Overton	10.75%	9.94%	0.81%	↑Bad ↓Good	19.00%	Cheboygan, MI	15.34%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 8 person(s) to find housing assistance.							Rabun, GA	19.25%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Piscataquis, ME	14.12%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
13	Davidson	80.32%	80.03%	0.29%	↑Bad ↓Good	76.00%	Cheboygan, MI	80.02%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 1 to carpool or take mass-transportation.							Rabun, GA	78.47%
Source	American Community Survey		Year(s)		2009-2013		Piscataquis, ME	80.12%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
34	Hamilton	30.80%	25.10%	5.70%	↑Bad ↓Good	34.00%	Cheboygan, MI	33.30%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 19 to carpool or take mass-transportation.							Rabun, GA	25.20%
Source	American Community Survey		Year(s)		2009-2013		Piscataquis, ME	31.40%	

Demographics

Population:	12,841	<18 YOA:	19.41%	65+ YOA:	17.57%	% Rural:	100.00%
Unemployment:	10.40%	% Females:	45.71%	% Males:	54.29%	Graduation Rate:	82.50
Single parent households:	30.40%	MHI:	\$35,715				

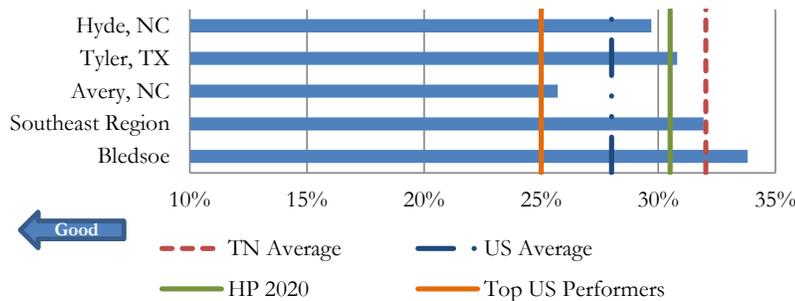
Adult Smoking



Top Third

Measure	Value
Violent Crime	92.69
Low Birthweight	7.16%
Sexually Transmitted Infections	187.60
Driving Alone to Work	80.68%
Preventable Hospital Stays	75.58
Injury Deaths	77.49

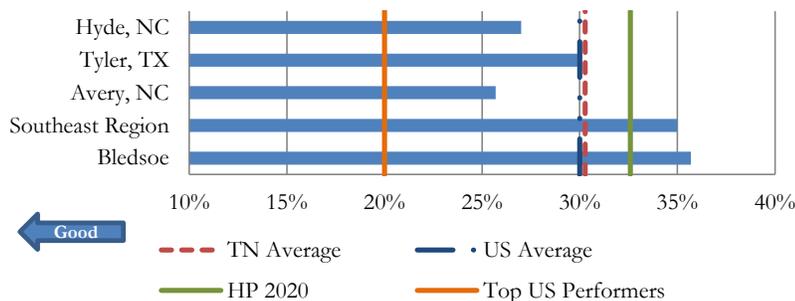
Adult Obesity



Middle Third

Measure	Value
Premature Death	9,203.09
Children in Single-Parent Households	30.40%
Diabetic Monitoring	86.97%
Food Environment Index	7.30
Severe Housing Problems	13.65%
Income Inequality	4.63
Air Pollution - Particulate Matter	13.71
Access to Exercise Opportunities	49.37%
Poor Mental Health Days	4.40
Teen Births	52.53

Physical Inactivity



Bottom Third

Measure	Value
Drinking Water Violations	100.00%
Alcohol-Impaired Driving Deaths	54.55%
Poor Physical Health Days	8.40
Adult Smoking	38.60%
Social Associations	6.25
Uninsured	19.40%
Children in Poverty	36.30%
Long Commute - Driving Alone	54.60%
Primary Care Physicians	6396:1
High School Graduation	82.50%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		35	Lewis	9203.09	7769.75	1433.34	↑Bad ↓Good	6,811.00	Avery, NC	7146.02
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Tyler, TX	9843.27
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Hyde, NC	9709.83
		Poor or Fair Health								
		75	Putnam	27.00%	16.60%	10.40%	↑Bad ↓Good	12.40%	Avery, NC	21.60%
		Improve the health of 11 out of every 100 people in the county who, in general, report being in poor or fair health.							Tyler, TX	25.50%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Hyde, NC	NA
		Poor Physical Health Days*								
		88	Chester	8.40	3.40	5.00	↑Bad ↓Good	3.70	Avery, NC	4.30
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 5 days per month.							Tyler, TX	5.40
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Hyde, NC	2.00
		Poor Mental Health Days								
		57	Henderson	4.40	2.80	1.60	↑Bad ↓Good	3.50	Avery, NC	2.70
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Tyler, TX	NA
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Hyde, NC	NA
		Low Birthweight								
		7	Putnam	7.16%	7.02%	0.14%	↑Bad ↓Good	8.10%	Avery, NC	7.61%
		Reduce the number of low birth weight babies by 1 for every 100 live births.							Tyler, TX	8.65%
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Hyde, NC	8.95%
		Adult Smoking								
		88	Knox	38.60%	18.50%	20.10%	↑Bad ↓Good	18.10%	Avery, NC	24.50%
		Get 53 out of every 100 current adult smokers in the county to quit smoking.							Tyler, TX	20.20%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Hyde, NC	NA
		Adult Obesity								
		62	Hamilton	33.80%	29.10%	4.70%	↑Bad ↓Good	28.00%	Avery, NC	25.70%
		Get 14 out of every 100 current obese adults in the county to reduce their BMI below 30.							Tyler, TX	30.80%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Hyde, NC	29.70%
		Food Environment Index								
		42	Williamson	7.30	8.9	1.6	↑Good ↓Bad	7.60	Avery, NC	7.50
		Increase the county's food index score by 1.6.							Tyler, TX	4.40
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Hyde, NC	4.10

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	71	Wilson	35.70%	28.50%	7.20%	↑Bad ↓Good	30.00%	Avery, NC	25.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 21 out of every 100 currently physically inactive adults to exercise during leisure time.							Tyler, TX	30.10%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Hyde, NC	27.00%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	55	Loudon	49.37%	78.50%	29.13%	↑Good ↓Bad	77.00%	Avery, NC	100.00%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 29.13 percent of the county's population.							Tyler, TX	40.16%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Hyde, NC	64.82%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Avery, NC	NA
Percentage of adults reporting binge or heavy drinking	No information available							Tyler, TX	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Hyde, NC	NA	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	92	McNairy	54.55%	18.75%	35.80%	↑Bad ↓Good	32.00%	Avery, NC	20.00%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 35.8 percent.							Tyler, TX	25.71%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Hyde, NC	22.22%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	14	Scott	187.60	144.30	43.30	↑Bad ↓Good	458.00	Avery, NC	56.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 3 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Tyler, TX	261.00
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Hyde, NC	221.90	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	57	Putnam	52.53	37.04	15.49	↑Bad ↓Good	31.00	Avery, NC	25.63
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 30 teen(s) from becoming pregnant.							Tyler, TX	67.91
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Hyde, NC	47.26	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	86	Blount	19.40%	14.64%	4.76%	↑Bad ↓Good	18.00%	Avery, NC	26.23%
Percentage of population under age 65 without health insurance	Get 25 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Tyler, TX	24.37%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Hyde, NC	24.63%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	85	Anderson	6396:1	1397:1	4999	↑Bad ↓Good	1,355.00	Avery, NC	1357:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 8 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Tyler, TX	4292:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Hyde, NC	5859:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	64	Maury	4280:1	1675:1	2605	↑Bad ↓Good	1,663.00	Avery, NC	5904:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 5 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Tyler, TX	7155:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Hyde, NC	NA	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	81	McNairy	12841:1	688:1	12153	↑Bad ↓Good	753	Avery, NC	281:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 18 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Tyler, TX	3577:1	
	Source	CMS, National Provider Identification file			Year(s)	2014		Hyde, NC	954:1		
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	26	Marshall	75.58	58.47	17.11	↑Bad ↓Good	65.00	Avery, NC	95.00		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Tyler, TX	87.75
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Hyde, NC	62.35		
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	40	Crockett	86.97%	88.92%	1.95%	↑Good ↓Bad	84.00%	Avery, NC	84.87%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 2 additional Medicare enrollees to receive HbA1c screening.									Tyler, TX	84.94%
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Hyde, NC	90.00%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	81	Knox	52.48%	65.71%	13.23%	↑Good ↓Bad	63.00%	Avery, NC	65.43%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 14 additional Medicare enrollees to receive their mammography screening.									Tyler, TX	45.86%
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Hyde, NC	60.56%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	82	Carroll	82.50%	95.32%	12.82%	↑Good ↓Bad	80.00%	Avery, NC	91.09%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 13 additional ninth graders to graduate within four years.									Tyler, TX	93.77%
	Source	data.gov, supplemented w/ National Center for Education Statistics			Year(s)	2011-2012		Hyde, NC	NA		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	82	Shelby	34.79%	62.09%	27.30%	↑Good ↓Bad	63.00%	Avery, NC	55.75%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 2730 additional adults to complete some coursework at the collegiate level.									Tyler, TX	46.77%
	Source	American Community Survey			Year(s)	2009-2013		Hyde, NC	46.75%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	64	Blount	10.40%	6.89%	3.50%	↑Bad ↓Good	8.10%	Avery, NC	9.27%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 4 persons successfully find employment.									Tyler, TX	9.65%
	Source	Bureau of Labor Statistics			Year(s)	2013		Hyde, NC	9.52%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	86	Montgomery	36.30%	21.40%	14.90%	↑Bad ↓Good	23.00%	Avery, NC	31.60%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 42 children to find assistance to get out of poverty.									Tyler, TX	28.20%
	Source	Small Area Income and Poverty Estimates			Year(s)	2013		Hyde, NC	32.50%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	51	Williamson	4.63	4.11	0.52	↑Bad ↓Good	NA	Avery, NC	4.14		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Tyler, TX	4.14
	Source	American Community Survey			Year(s)	2009-2013		Hyde, NC	3.83		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

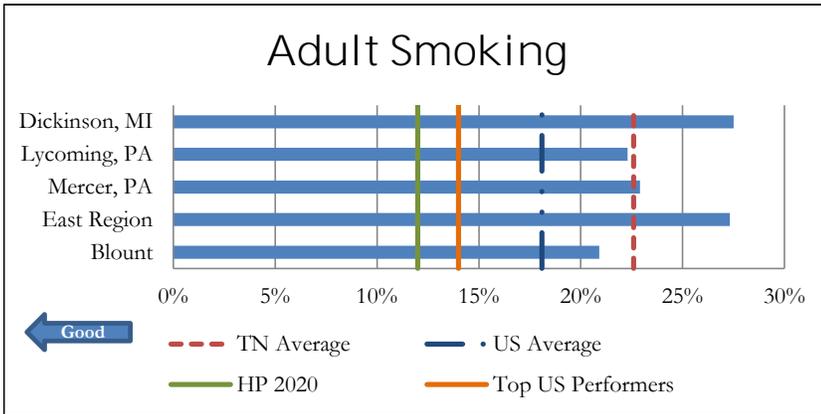
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	39	Cheatham	30.40%	25.43%	4.97%	↑Bad ↓Good	21.00%	Avery, NC	22.34%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 17 households to be a multi-parent household.							Tyler, TX	35.29%
Source	American Community Survey		Year(s)		2009-2013		Hyde, NC	59.44%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
87	Henry	6.25	16.70	10.44	↑Good ↓Bad	33.00%	Avery, NC	18.71	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Tyler, TX	12.58
Source	County Business Patterns		Year(s)		2012		Hyde, NC	10.24	
Violent Crime	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
3	Moore	92.69	57.16	35.53	↑Bad ↓Good	387.00	Avery, NC	130.75	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 39 people from committing a violent crime.							Tyler, TX	359.20
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Hyde, NC	NA	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
26	Fayette	77.49	68.81	8.67	↑Bad ↓Good	59.00	Avery, NC	77.57	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 112 deaths as a result of intentional and unintentional injury.							Tyler, TX	97.97
Source	CDC WONDER mortality data		Year(s)		2008-2012		Hyde, NC	68.90	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
51	Greene	13.71	13.14	0.57	↑Bad ↓Good	11.10	Avery, NC	13.01	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.57 micrograms per cubic meter (PM2.5).							Tyler, TX	9.19
Source	CDC WONDER Environmental data		Year(s)		2011		Hyde, NC	11.46	

Physical Environment

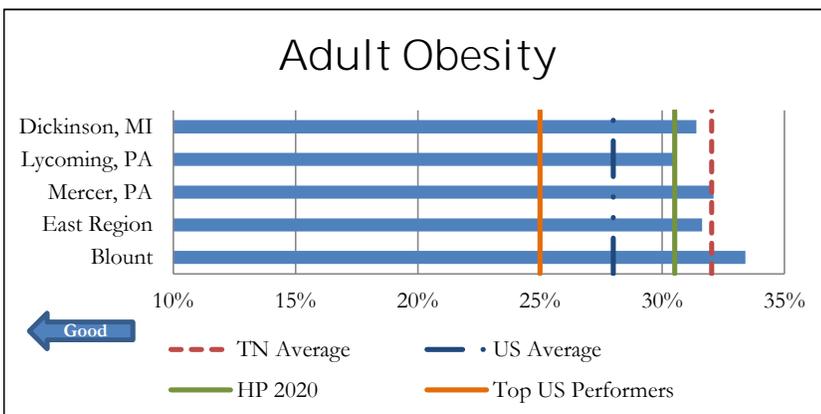
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
94	Anderson	100.00%	0.00%	100.00%	↑Bad ↓Good	8.00%	Avery, NC	15.52%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Tyler, TX	2.92%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Hyde, NC	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
46	Lewis	13.65%	10.96%	2.70%	↑Bad ↓Good	19.00%	Avery, NC	15.02%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 20 person(s) to find housing assistance.							Tyler, TX	12.01%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Hyde, NC	20.74%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
14	Davidson	80.68%	80.03%	0.65%	↑Bad ↓Good	76.00%	Avery, NC	79.58%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 1 to carpool or take mass-transportation.							Tyler, TX	76.71%
Source	American Community Survey		Year(s)		2009-2013		Hyde, NC	58.08%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
86	Hamilton	54.60%	25.10%	29.50%	↑Bad ↓Good	34.00%	Avery, NC	32.20%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 55 to carpool or take mass-transportation.							Tyler, TX	40.70%
Source	American Community Survey		Year(s)		2009-2013		Hyde, NC	26.00%	

Demographics	Population:	125,099	<18 YOA:	21.35%	65+ YOA:	17.86%	% Rural:	32.63%
	Unemployment:	6.89%	% Females:	51.53%	% Males:	48.47%	Graduation Rate:	91.90
	Single parent households:	26.55%	MHI:	\$45,348				



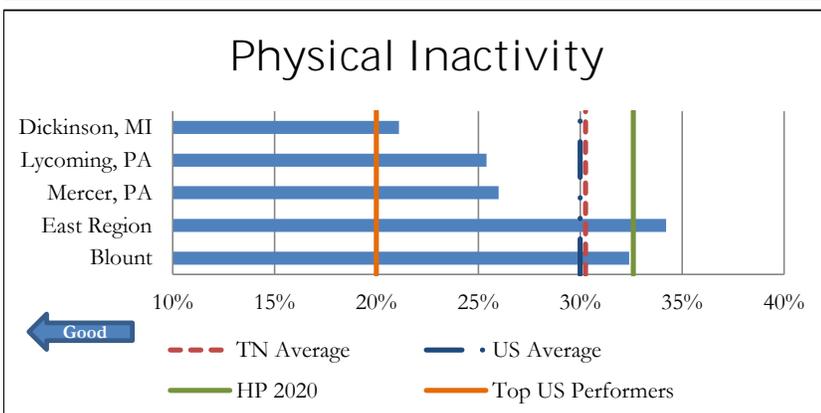
Top Third

Measure	Value
Poor Mental Health Days	2.60
Poor or Fair Health	15.00%
Poor Physical Health Days	3.30
Children in Poverty	20.30%
Mammography Screening	66.76%
Uninsured	14.64%
Unemployment	6.89%
Excessive Drinking	8.00%
Premature Death	8,186.59
Dentists	1955:1



Middle Third

Measure	Value
Severe Housing Problems	12.62%
Food Environment Index	7.40
Low Birthweight	8.50%
Sexually Transmitted Infections	269.00
Social Associations	11.44
Long Commute - Driving Alone	34.90%
Violent Crime	334.90
High School Graduation	91.90%
Adult Obesity	33.40%



Bottom Third

Measure	Value
Drinking Water Violations	2.76%
Driving Alone to Work	85.99%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	16	Lewis	8186.59	7769.75	416.84	↑Bad ↓Good	6,811.00	Mercer, PA	7293.33
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Lycoming, PA	6633.54
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Dickinson, MI	6920.91	
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	6	Rutherford	15.00%	14.50%	0.50%	↑Bad ↓Good	12.40%	Mercer, PA	15.40%
		Improve the health of 1 out of every 100 people in the county who, in general, report being in poor or fair health.							Lycoming, PA	14.40%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Dickinson, MI	13.30%	
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	6	Williamson	3.30	2.00	1.30	↑Bad ↓Good	3.70	Mercer, PA	3.60
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Lycoming, PA	3.30
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Dickinson, MI	3.80	
	Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	5	Williamson	2.60	1.90	0.70	↑Bad ↓Good	3.50	Mercer, PA	3.00
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Lycoming, PA	3.50
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Dickinson, MI	2.90	
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	35	Lewis	8.50%	7.29%	1.21%	↑Bad ↓Good	8.10%	Mercer, PA	8.11%	
	Reduce the number of low birth weight babies by 2 for every 100 live births.							Lycoming, PA	7.53%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Dickinson, MI	7.50%		
Health Factors	Adult Smoking Percentage of adults who are current smokers	17	Knox	20.90%	18.50%	2.40%	↑Bad ↓Good	18.10%	Mercer, PA	22.90%
		Get 12 out of every 100 current adult smokers in the county to quit smoking.							Lycoming, PA	22.30%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Dickinson, MI	27.50%	
	Adult Obesity Percentage of adults that report a BMI of 30 or more	59	Hamilton	33.40%	29.10%	4.30%	↑Bad ↓Good	28.00%	Mercer, PA	32.10%
		Get 13 out of every 100 current obese adults in the county to reduce their BMI below 30.							Lycoming, PA	30.60%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Dickinson, MI	31.40%	
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	34	Williamson	7.40	8.9	1.5	↑Good ↓Bad	7.60	Mercer, PA	7.70
		Increase the county's food index score by 1.5.							Lycoming, PA	7.40
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Dickinson, MI	7.60	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	31	Wilson	32.40%	28.50%	3.90%	↑Bad ↓Good	30.00%	Mercer, PA	26.00%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 13 out of every 100 currently physically inactive adults to exercise during leisure time.							Lycoming, PA	25.40%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Dickinson, MI	21.10%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	22	Loudon	70.71%	78.50%	7.80%	↑Good ↓Bad	77.00%	Mercer, PA	84.67%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 7.8 percent of the county's population.							Lycoming, PA	76.04%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Dickinson, MI	93.07%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	12	Greene	8.00%	3.30%	4.70%	↑Bad ↓Good	15.00%	Mercer, PA	13.20%
Percentage of adults reporting binge or heavy drinking	Get 59 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Lycoming, PA	16.70%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Dickinson, MI	29.10%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	17	McNairy	21.51%	18.75%	2.76%	↑Bad ↓Good	32.00%	Mercer, PA	34.02%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 2.76 percent.							Lycoming, PA	36.14%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Dickinson, MI	63.64%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	40	Scott	269.00	144.30	124.70	↑Bad ↓Good	458.00	Mercer, PA	368.30
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 5 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Lycoming, PA	417.30
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Dickinson, MI	255.50	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	20	Putnam	42.32	37.04	5.28	↑Bad ↓Good	31.00	Mercer, PA	27.00
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 13 teen(s) from becoming pregnant.							Lycoming, PA	33.38
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Dickinson, MI	25.66	

Clinical Care

Uninsured	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	10	Dyer	14.64%	13.85%	0.79%	↑Bad ↓Good	18.00%	Mercer, PA	10.75%
Percentage of population under age 65 without health insurance	Get 6 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Lycoming, PA	11.49%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Dickinson, MI	11.53%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	21	Anderson	1592:1	1397:1	195	↑Bad ↓Good	1,355.00	Mercer, PA	1361:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 11 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Lycoming, PA	1502:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Dickinson, MI	1192:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	16	Maury	1955:1	1675:1	280	↑Bad ↓Good	1,663.00	Mercer, PA	1888:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 11 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Lycoming, PA	2484:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Dickinson, MI	1087:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	16	McNairy	857:1	688:1	169	↑Bad ↓Good	753	Mercer, PA	682:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 36 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								Lycoming, PA	865:1		
	Source	CMS, National Provider Identification file			Year(s)	2014		Dickinson, MI	475:1		
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	23	Marshall	74.77	58.47	16.30	↑Bad ↓Good	65.00	Mercer, PA	68.63		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								Lycoming, PA	42.66	
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Dickinson, MI	38.59		
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	22	Crockett	87.99%	88.92%	0.93%	↑Good ↓Bad	84.00%	Mercer, PA	80.94%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.								Lycoming, PA	89.42%	
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Dickinson, MI	88.68%		
Mammography Screening	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	7	Rutherford	66.76%	67.25%	0.49%	↑Good ↓Bad	63.00%	Mercer, PA	62.69%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 1 additional Medicare enrollees to receive their mammography screening.								Lycoming, PA	76.28%	
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Dickinson, MI	71.95%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	53	Carroll	91.90%	95.32%	3.42%	↑Good ↓Bad	80.00%	Mercer, PA	90.38%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 4 additional ninth graders to graduate within four years.								Lycoming, PA	88.19%	
	Source	data.gov, supplemented w/ National Center for Education Statistics			Year(s)	2011-2012		Dickinson, MI	85.14%		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	18	Shelby	53.94%	62.09%	8.15%	↑Good ↓Bad	63.00%	Mercer, PA	54.63%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 816 additional adults to complete some coursework at the collegiate level.								Lycoming, PA	54.22%	
	Source	American Community Survey			Year(s)	2009-2013		Dickinson, MI	60.38%		
Unemployment	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	10	Wilson	6.89%	6.53%	0.37%	↑Bad ↓Good	8.10%	Mercer, PA	8.04%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 1 persons successfully find employment.								Lycoming, PA	7.78%	
	Source	Bureau of Labor Statistics			Year(s)	2013		Dickinson, MI	7.91%		
Children in Poverty	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	6	Robertson	20.30%	18.80%	1.50%	↑Bad ↓Good	23.00%	Mercer, PA	22.20%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 8 children to find assistance to get out of poverty.								Lycoming, PA	20.00%	
	Source	Small Area Income and Poverty Estimates			Year(s)	2013		Dickinson, MI	18.10%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	18	Williamson	4.27	4.11	0.16	↑Bad ↓Good	NA	Mercer, PA	4.23		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								Lycoming, PA	4.04	
	Source	American Community Survey			Year(s)	2009-2013		Dickinson, MI	4.38		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	17	Cheatham	26.55%	25.43%	1.12%	↑Bad ↓Good	21.00%	Mercer, PA	30.93%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 5 households to be a multi-parent household.							Lycoming, PA	34.42%
Source	American Community Survey		Year(s)		2009-2013		Dickinson, MI	27.07%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
40	Henry	11.44	16.70	5.26	↑Good ↓Bad	33.00%	Mercer, PA	16.77	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Lycoming, PA	17.07
Source	County Business Patterns		Year(s)		2012		Dickinson, MI	19.07	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
45	Carter	334.90	206.33	128.57	↑Bad ↓Good	387.00	Mercer, PA	214.83	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 39 people from committing a violent crime.							Lycoming, PA	176.81
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Dickinson, MI	NA	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
17	Fayette	73.11	68.81	4.30	↑Bad ↓Good	59.00	Mercer, PA	73.48	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 59 deaths as a result of intentional and unintentional injury.							Lycoming, PA	54.10
Source	CDC WONDER mortality data		Year(s)		2008-2012		Dickinson, MI	79.06	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
23	Greene	13.38	13.14	0.24	↑Bad ↓Good	11.10	Mercer, PA	13.98	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.24 micrograms per cubic meter (PM2.5).							Lycoming, PA	12.51
Source	CDC WONDER Environmental data		Year(s)		2011		Dickinson, MI	10.38	

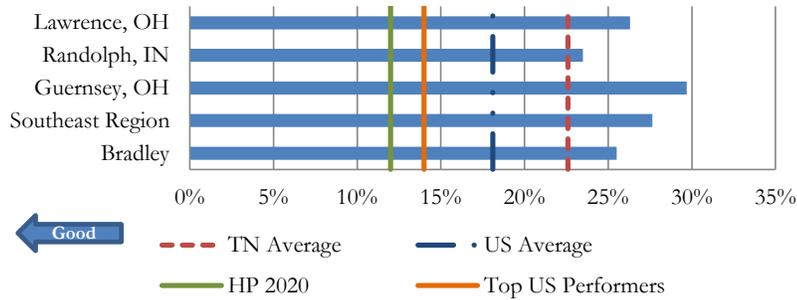
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
74	Anderson	2.76%	0.00%	2.76%	↑Bad ↓Good	8.00%	Mercer, PA	0.18%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Lycoming, PA	4.74%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Dickinson, MI	35.02%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
32	Lewis	12.62%	10.96%	1.66%	↑Bad ↓Good	19.00%	Mercer, PA	11.60%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 14 person(s) to find housing assistance.							Lycoming, PA	13.63%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Dickinson, MI	9.52%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
70	Davidson	85.99%	80.03%	5.96%	↑Bad ↓Good	76.00%	Mercer, PA	82.19%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							Lycoming, PA	81.37%
Source	American Community Survey		Year(s)		2009-2013		Dickinson, MI	83.59%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
44	Hamilton	34.90%	25.10%	9.80%	↑Bad ↓Good	34.00%	Mercer, PA	25.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 29 to carpool or take mass-transportation.							Lycoming, PA	20.40%
Source	American Community Survey		Year(s)		2009-2013		Dickinson, MI	11.20%	

Demographics

Population:	101,848	<18 YOA:	22.44%	65+ YOA:	15.36%	% Rural:	32.97%
Unemployment:	7.55%	% Females:	51.35%	% Males:	48.65%	Graduation Rate:	90.36
Single parent households:	32.30%	MHI:	\$42,665				

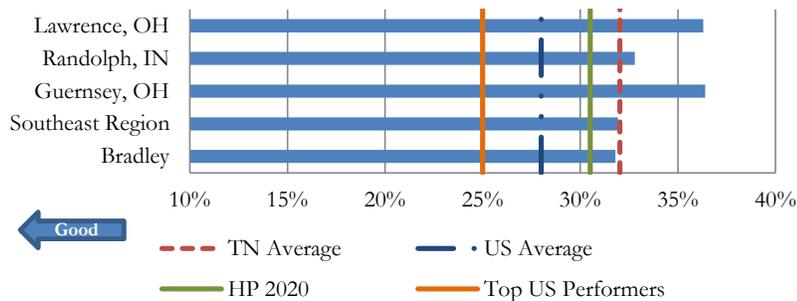
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Excessive Drinking	7.20%
Mammography Screening	65.35%
Some College	55.19%
Long Commute - Driving Alone	26.50%
Social Associations	14.93
Premature Death	8,364.23
Unemployment	7.55%
Injury Deaths	76.20
Dentists	2315:1

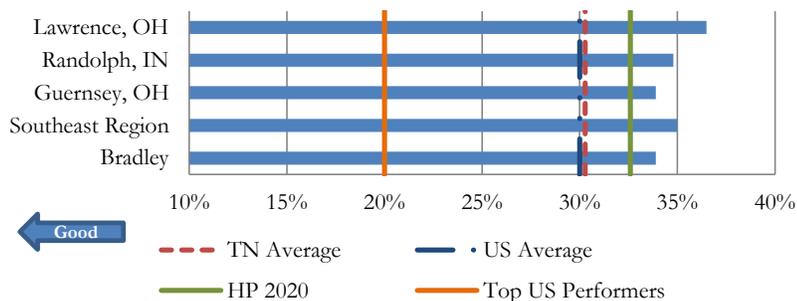
Adult Obesity



Middle Third

Measure	Value
Diabetic Monitoring	87.49%
Poor Physical Health Days	4.50
Children in Poverty	27.50%
Adult Obesity	31.80%
Adult Smoking	25.50%
Physical Inactivity	33.90%
Alcohol-Impaired Driving Deaths	29.17%
Children in Single-Parent Households	32.30%
Poor Mental Health Days	4.50
Income Inequality	4.70

Physical Inactivity



Bottom Third

Measure	Value
Violent Crime	630.96
Severe Housing Problems	16.56%
Food Environment Index	6.70
Driving Alone to Work	85.77%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		19	Lewis	8364.23	7769.75	594.48	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Lawrence, OH	9705.35	
	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		27	Putnam	19.50%	16.60%	2.90%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%	
		Improve the health of 3 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	27.90%	
	Quality of Life	Poor Physical Health Days*									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		33	Chester	4.50	3.40	1.10	↑Bad ↓Good	3.70	Guernsey, OH	4.20	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Randolph, IN	5.00	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	7.10	
	Quality of Life	Poor Mental Health Days									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		60	Henderson	4.50	2.80	1.70	↑Bad ↓Good	3.50	Guernsey, OH	4.40	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Randolph, IN	3.60	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	6.10	
	Quality of Life	Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		29	Lewis	8.32%	7.29%	1.03%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%	
		Reduce the number of low birth weight babies by 2 for every 100 live births.							Randolph, IN	8.35%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Lawrence, OH	10.89%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		45	Knox	25.50%	18.50%	7.00%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%	
			Get 28 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	26.30%
		Health Behaviors	Adult Obesity								
	Rank		10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	43		Hamilton	31.80%	29.10%	2.70%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%	
			Get 9 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Lawrence, OH	36.30%	
	Health Behaviors	Food Environment Index									
Rank		1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
75		Williamson	6.70	8.9	2.2	↑Good ↓Bad	7.60	Guernsey, OH	7.20		
		Increase the county's food index score by 2.2.							Randolph, IN	6.90	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Lawrence, OH	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	50	Wilson	33.90%	28.50%	5.40%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 16 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	25	Loudon	69.02%	78.50%	9.48%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 9.48 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	9	McMinn	7.20%	5.30%	1.90%	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	Get 27 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	51	McNairy	29.17%	18.75%	10.42%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 10.42 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	61	Scott	330.30	144.30	186.00	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	30	Putnam	46.09	37.04	9.05	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 20 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	28	Blount	16.04%	14.64%	1.40%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 9 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	24	Anderson	1714:1	1397:1	317	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 14 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	23	Maury	2315:1	1675:1	640	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 17 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	27	McNairy	1395:1	688:1	707	↑Bad ↓Good	753	Guernsey, OH	1132:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 76 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								Randolph, IN	4271:1		
Source	CMS, National Provider Identification file			Year(s)	2014		Lawrence, OH	2135:1			
Preventable Hospital Stays Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	30	Marshall	77.65	58.47	19.18	↑Bad ↓Good	65.00	Guernsey, OH	116.49		
	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								Randolph, IN	80.22	
Source	Dartmouth Atlas of Health Care			Year(s)	2012		Lawrence, OH	91.63			
Diabetic Monitoring Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	32	Crockett	87.49%	88.92%	1.43%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%		
	For every 100 diabetic Medicare enrollees, get 2 additional Medicare enrollees to receive HbA1c screening.								Randolph, IN	86.45%	
Source	Dartmouth Atlas of Health Care			Year(s)	2012		Lawrence, OH	79.39%			
Mammography Screening Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	12	Knox	65.35%	65.71%	0.36%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%		
	For every 100 female Medicare enrollees, get 1 additional Medicare enrollees to receive their mammography screening.								Randolph, IN	64.69%	
Source	Dartmouth Atlas of Health Care			Year(s)	2012		Lawrence, OH	56.79%			
High School Graduation Percentage of ninth-grade cohort that graduates in four years	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	62	Carroll	90.36%	95.32%	4.97%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%		
	For every 100 ninth graders, assist 5 additional ninth graders to graduate within four years.								Randolph, IN	90.00%	
Source	data.gov, supplemented w/ National Center for Education Statistics			Year(s)	2011-2012		Lawrence, OH	90.96%			
Some College Percentage of adults ages 25-44 years with some post-secondary education	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	14	Shelby	55.19%	62.09%	6.90%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%		
	For every 100 adults between 25-44 years of age, assist 691 additional adults to complete some coursework at the collegiate level.								Randolph, IN	54.49%	
Source	American Community Survey			Year(s)	2009-2013		Lawrence, OH	48.43%			
Unemployment Percentage of population ages 16 and older unemployed but seeking work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	20	Blount	7.55%	6.89%	0.65%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%		
	For every 100 persons ages 16 years and older, help 1 persons successfully find employment.								Randolph, IN	8.56%	
Source	Bureau of Labor Statistics			Year(s)	2013		Lawrence, OH	7.88%			
Children in Poverty Percentage of children under age 18 in poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	34	Montgomery	27.50%	21.40%	6.10%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%		
	For every 100 children (under 18 years) in poverty, help 23 children to find assistance to get out of poverty.								Randolph, IN	26.20%	
Source	Small Area Income and Poverty Estimates			Year(s)	2013		Lawrence, OH	28.50%			
Income Inequality Ratio of household income at the 80th percentile to income at the 20th percentile	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	60	Williamson	4.70	4.11	0.59	↑Bad ↓Good	NA	Guernsey, OH	4.46		
	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								Randolph, IN	4.11	
Source	American Community Survey			Year(s)	2009-2013		Lawrence, OH	4.66			

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	52	Cheatham	32.30%	25.43%	6.87%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 22 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	37.50%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
16	Henry	14.93	16.70	1.77	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)		2012		Lawrence, OH	11.11	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
88	Carter	630.96	206.33	424.63	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 68 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Lawrence, OH	166.55	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
22	Fayette	76.20	68.81	7.39	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 97 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)		2008-2012		Lawrence, OH	71.71	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
30	Greene	13.47	13.14	0.33	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.33 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)		2011		Lawrence, OH	13.13	

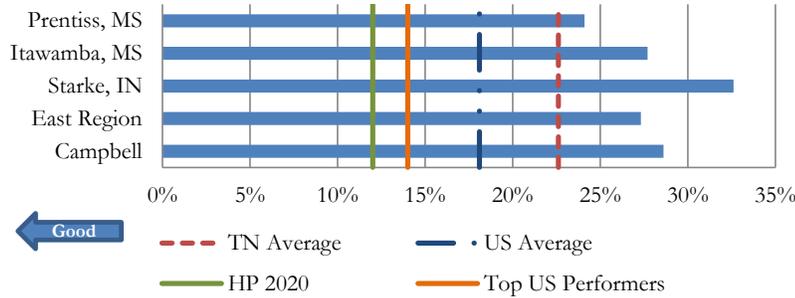
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Lawrence, OH	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
83	Lewis	16.56%	10.96%	5.60%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 34 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Lawrence, OH	12.62%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
66	Davidson	85.77%	80.03%	5.74%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	88.89%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
15	Hamilton	26.50%	25.10%	1.40%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 6 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	29.60%	

Demographics

Population:	40,238	<18 YOA:	21.14%	65+ YOA:	18.80%	% Rural:	55.02%
Unemployment:	10.75%	% Females:	51.26%	% Males:	48.74%	Graduation Rate:	82.00
Single parent households:	28.89%	MHI:	\$32,325				

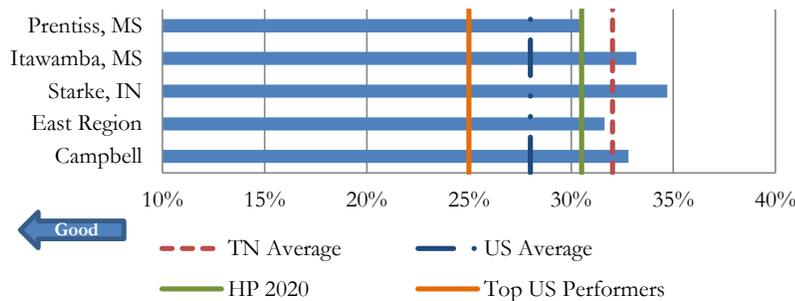
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Access to Exercise Opportunities	76.83%
Alcohol-Impaired Driving Deaths	21.43%
Air Pollution - Particulate Matter	13.27
Sexually Transmitted Infections	207.80

Adult Obesity



Middle Third

Measure	Value
Children in Single-Parent Households	28.89%
Uninsured	16.33%
Severe Housing Problems	12.79%
Physical Inactivity	32.70%
Primary Care Physicians	2021:1
Social Associations	11.13
Mammography Screening	59.65%
Adult Obesity	32.80%
Long Commute - Driving Alone	37.20%
Violent Crime	373.43

Physical Inactivity



Bottom Third

Measure	Value
Poor or Fair Health	35.40%
High School Graduation	82.00%
Some College	33.22%
Poor Physical Health Days	7.60
Preventable Hosiptial Stays	124.41
Children in Poverty	35.70%
Driving Alone to Work	87.25%
Food Environment Index	6.60
Income Inequality	4.94
Poor Mental Health Days	5.70

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		72	Lewis	10904.42	7769.75	3134.67	↑Bad ↓Good	6,811.00	Starke, IN	11782.75	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Itawamba, MS	9875.49	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Prentiss, MS	11354.39	
Health Outcomes	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		89	Putnam	35.40%	16.60%	18.80%	↑Bad ↓Good	12.40%	Starke, IN	20.40%	
		Improve the health of 19 out of every 100 people in the county who, in general, report being in poor or fair health.							Itawamba, MS	26.80%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	24.80%	
		Description		Percentage of adults reporting fair or poor health (age-adjusted)							
			Poor Physical Health Days*								
			Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			85	Chester	7.60	3.40	4.20	↑Bad ↓Good	3.70	Starke, IN	4.40
			Engage people in the county on ways to reduce number of poor physical health days reported by residents by 5 days per month.							Itawamba, MS	4.90
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	4.80
			Poor Mental Health Days								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		75	Henderson	5.70	2.80	2.90	↑Bad ↓Good	3.50	Starke, IN	4.80	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Itawamba, MS	5.20	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	4.60	
		Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		72	Lewis	9.36%	7.29%	2.07%	↑Bad ↓Good	8.10%	Starke, IN	7.39%	
		Reduce the number of low birth weight babies by 3 for every 100 live births.							Itawamba, MS	8.59%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Prentiss, MS	10.36%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		69	Knox	28.60%	18.50%	10.10%	↑Bad ↓Good	18.10%	Starke, IN	32.60%	
			Get 36 out of every 100 current adult smokers in the county to quit smoking.							Itawamba, MS	27.70%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	24.10%
			Adult Obesity								
			Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			51	Hamilton	32.80%	29.10%	3.70%	↑Bad ↓Good	28.00%	Starke, IN	34.70%
			Get 12 out of every 100 current obese adults in the county to reduce their BMI below 30.							Itawamba, MS	33.20%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Prentiss, MS	30.50%	
		Food Environment Index									
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		80	Williamson	6.60	8.9	2.3	↑Good ↓Bad	7.60	Starke, IN	7.50	
		Increase the county's food index score by 2.3.							Itawamba, MS	7.40	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Prentiss, MS	6.90	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	36	Wilson	32.70%	28.50%	4.20%	↑Bad ↓Good	30.00%	Starke, IN	37.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 13 out of every 100 currently physically inactive adults to exercise during leisure time.							Itawamba, MS	36.70%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Prentiss, MS	34.20%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	14	Loudon	76.83%	78.50%	1.67%	↑Good ↓Bad	77.00%	Starke, IN	60.57%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 1.67 percent of the county's population.							Itawamba, MS	37.22%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Prentiss, MS	47.85%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Starke, IN	20.10%
Percentage of adults reporting binge or heavy drinking	No information available							Itawamba, MS	6.90%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Prentiss, MS	8.80%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	15	McNairy	21.43%	18.75%	2.68%	↑Bad ↓Good	32.00%	Starke, IN	31.03%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 2.68 percent.							Itawamba, MS	8.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Prentiss, MS	34.62%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	20	Scott	207.80	144.30	63.50	↑Bad ↓Good	458.00	Starke, IN	81.90
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 4 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Itawamba, MS	488.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Prentiss, MS	315.10	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	61	Putnam	54.43	37.04	17.39	↑Bad ↓Good	31.00	Starke, IN	46.61
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 32 teen(s) from becoming pregnant.							Itawamba, MS	47.14
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Prentiss, MS	65.35	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	35	Blount	16.33%	14.64%	1.69%	↑Bad ↓Good	18.00%	Starke, IN	17.23%
Percentage of population under age 65 without health insurance	Get 11 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Itawamba, MS	19.83%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Prentiss, MS	20.17%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	36	Anderson	2021:1	1397:1	624	↑Bad ↓Good	1,355.00	Starke, IN	3316:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 9 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	4668:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Prentiss, MS	1814:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	59	Maury	3658:1	1675:1	1983	↑Bad ↓Good	1,663.00	Starke, IN	11599:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 14 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	5859:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Prentiss, MS	2539:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers 59 McNairy 3658:1 688:1 2970 ↑Bad ↓Good 753 Starke, IN 7732:1 To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 48 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area. Source CMS, National Provider Identification file Year(s) 2014 Prentiss, MS 1813:1										
Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees 84 Marshall 124.41 58.47 65.94 ↑Bad ↓Good 65.00 Starke, IN 93.78 For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions. Source Dartmouth Atlas of Health Care Year(s) 2012 Prentiss, MS 79.17												
Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring 54 Crockett 85.71% 88.92% 3.21% ↑Good ↓Bad 84.00% Starke, IN 84.39% For every 100 diabetic Medicare enrollees, get 4 additional Medicare enrollees to receive HbA1c screening. Source Dartmouth Atlas of Health Care Year(s) 2012 Prentiss, MS 87.33%												
Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening 47 Knox 59.65% 65.71% 6.06% ↑Good ↓Bad 63.00% Starke, IN 44.03% For every 100 female Medicare enrollees, get 7 additional Medicare enrollees to receive their mammography screening. Source Dartmouth Atlas of Health Care Year(s) 2012 Prentiss, MS 50.00%												
High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
Percentage of ninth-grade cohort that graduates in four years 86 Carroll 82.00% 95.32% 13.32% ↑Good ↓Bad 80.00% Starke, IN 80.79% For every 100 ninth graders, assist 14 additional ninth graders to graduate within four years. Source data.gov, supplemented w/ National Center for Education Statistics Year(s) 2011-2012 Prentiss, MS 83.83%												
Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
Percentage of adults ages 25-44 years with some post-secondary education 86 Shelby 33.22% 62.09% 28.87% ↑Good ↓Bad 63.00% Starke, IN 51.40% For every 100 adults between 25-44 years of age, assist 2888 additional adults to complete some coursework at the collegiate level. Source American Community Survey Year(s) 2009-2013 Prentiss, MS 45.70%												
Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
Percentage of population ages 16 and older unemployed but seeking work 73 Blount 10.75% 6.89% 3.86% ↑Bad ↓Good 8.10% Starke, IN 9.08% For every 100 persons ages 16 years and older, help 4 persons successfully find employment. Source Bureau of Labor Statistics Year(s) 2013 Prentiss, MS 9.06%												
Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
Percentage of children under age 18 in poverty 83 Montgomery 35.70% 21.40% 14.30% ↑Bad ↓Good 23.00% Starke, IN 28.40% For every 100 children (under 18 years) in poverty, help 41 children to find assistance to get out of poverty. Source Small Area Income and Poverty Estimates Year(s) 2013 Prentiss, MS 31.70%												
Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
Ratio of household income at the 80th percentile to income at the 20th percentile 77 Williamson 4.94 4.11 0.84 ↑Bad ↓Good NA Starke, IN 3.71 To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s). Source American Community Survey Year(s) 2009-2013 Prentiss, MS 4.37												

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	33	Cheatham	28.89%	25.43%	3.46%	↑Bad ↓Good	21.00%	Starke, IN	31.97%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 12 households to be a multi-parent household.							Itawamba, MS	25.24%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	36.93%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
45	Henry	11.13	16.70	5.56	↑Good ↓Bad	33.00%	Starke, IN	12.49	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Itawamba, MS	11.14
Source	County Business Patterns		Year(s)		2012		Prentiss, MS	10.63	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
52	Carter	373.43	206.33	167.10	↑Bad ↓Good	387.00	Starke, IN	178.27	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 45 people from committing a violent crime.							Itawamba, MS	121.61
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Prentiss, MS	NA	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
72	Fayette	106.35	68.81	37.53	↑Bad ↓Good	59.00	Starke, IN	104.72	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 353 deaths as a result of intentional and unintentional injury.							Itawamba, MS	117.28
Source	CDC WONDER mortality data		Year(s)		2008-2012		Prentiss, MS	81.87	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
19	Greene	13.27	13.14	0.13	↑Bad ↓Good	11.10	Starke, IN	13.21	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.13 micrograms per cubic meter (PM2.5).							Itawamba, MS	12.16
Source	CDC WONDER Environmental data		Year(s)		2011		Prentiss, MS	12.52	

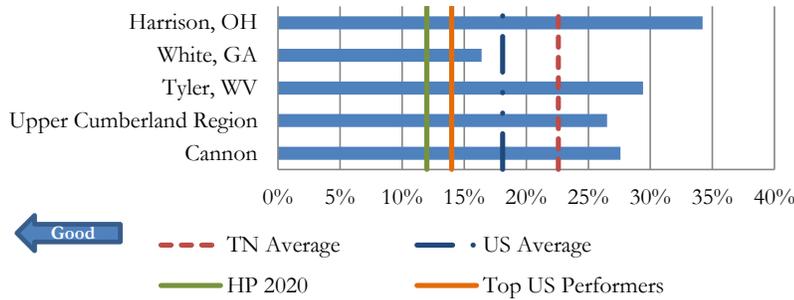
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Starke, IN	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Itawamba, MS	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Prentiss, MS	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
35	Lewis	12.79%	10.96%	1.84%	↑Bad ↓Good	19.00%	Starke, IN	15.77%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 15 person(s) to find housing assistance.							Itawamba, MS	8.91%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Prentiss, MS	12.19%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
83	Davidson	87.25%	80.03%	7.22%	↑Bad ↓Good	76.00%	Starke, IN	81.74%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 9 to carpool or take mass-transportation.							Itawamba, MS	88.41%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	82.52%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
51	Hamilton	37.20%	25.10%	12.10%	↑Bad ↓Good	34.00%	Starke, IN	40.10%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 33 to carpool or take mass-transportation.							Itawamba, MS	35.00%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	33.80%	

Demographics

Population:	13,775	<18 YOA:	20.81%	65+ YOA:	17.81%	% Rural:	81.13%
Unemployment:	7.13%	% Females:	50.59%	% Males:	49.41%	Graduation Rate:	87.50
Single parent households:	37.20%	MHI:	\$40,809				

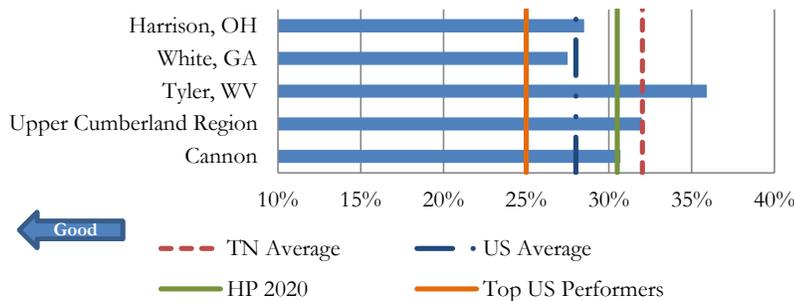
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Alcohol-Impaired Driving Deaths	11.76%
Food Environment Index	8.20
Sexually Transmitted Infections	130.30
Unemployment	7.13%
Violent Crime	216.34
Teen Births	42.15
Children in Poverty	25.20%
Adult Obesity	30.70%
Income Inequality	4.34

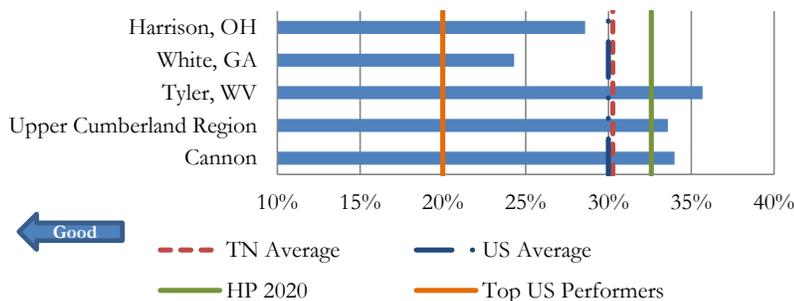
Adult Obesity



Middle Third

Measure	Value
Driving Alone to Work	83.19%
Severe Housing Problems	12.86%
Mental Health Providers	2296:1
Poor Physical Health Days	5.20
Physical Inactivity	34.00%
Adult Smoking	27.60%

Physical Inactivity



Bottom Third

Measure	Value
Long Commute - Driving Alone	60.90%
Social Associations	7.24
Children in Single-Parent Households	37.20%
Access to Exercise Opportunities	33.57%
Injury Deaths	113.01
Low Birthweight	9.58%
Preventable Hospital Stays	109.88
Air Pollution - Particulate Matter	14.13
High School Graduation	87.50%
Diabetic Monitoring	84.38%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>Premature Death</p> <p>64 Lewis 10633.31 7769.75 2863.56 ↑Bad ↓Good 6,811.00 Tyler, WV 9696.90</p> <p>Years of potential life lost before age 75 per 100,000 population (age-adjusted)</p> <p>For every 100 people in the county, 1 people in the county need to live one year closer to age 75.</p> <p>White, GA 8472.77</p> <p>Source National Center for Health Statistics - Mortality files Year(s) 2010-2012 Harrison, OH 8715.41</p>									
Quality of Life	Poor or Fair Health	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>30 Putnam 20.00% 16.60% 3.40% ↑Bad ↓Good 12.40% Tyler, WV 15.80%</p> <p>Percentage of adults reporting fair or poor health (age-adjusted)</p> <p>Improve the health of 4 out of every 100 people in the county who, in general, report being in poor or fair health.</p> <p>White, GA 17.10%</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 17.60%</p>									
Quality of Life	Poor Physical Health Days*	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>50 Chester 5.20 3.40 1.80 ↑Bad ↓Good 3.70 Tyler, WV NA</p> <p>Average number of physically unhealthy days reported in past 30 days (age-adjusted)</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.</p> <p>White, GA 4.40</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 8.80</p>									
Quality of Life	Poor Mental Health Days	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>NA Henderson NA 2.80 NA ↑Bad ↓Good 3.50 Tyler, WV 3.00</p> <p>Average number of mentally unhealthy days reported in past 30 days (age-adjusted)</p> <p>No information available</p> <p>White, GA 6.20</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 3.10</p>									
Quality of Life	Low Birthweight	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>74 Lewis 9.58% 7.29% 2.29% ↑Bad ↓Good 8.10% Tyler, WV 8.43%</p> <p>Percentage of live births with low birthweight (< 2500 grams)</p> <p>Reduce the number of low birth weight babies by 3 for every 100 live births.</p> <p>White, GA 7.09%</p> <p>Source National Center for Health Statistics - Natality files Year(s) 2006-2012 Harrison, OH 8.40%</p>									
Health Factors	Health Behaviors	Adult Smoking	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>62 Knox 27.60% 18.50% 9.10% ↑Bad ↓Good 18.10% Tyler, WV 29.40%</p> <p>Percentage of adults who are current smokers</p> <p>Get 33 out of every 100 current adult smokers in the county to quit smoking.</p> <p>White, GA 16.40%</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 34.20%</p>								
Health Factors	Health Behaviors	Adult Obesity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>25 Hamilton 30.70% 29.10% 1.60% ↑Bad ↓Good 28.00% Tyler, WV 35.90%</p> <p>Percentage of adults that report a BMI of 30 or more</p> <p>Get 6 out of every 100 current obese adults in the county to reduce their BMI below 30.</p> <p>White, GA 27.50%</p> <p>Source CDC Diabetes Interactive Atlas Year(s) 2011 Harrison, OH 28.50%</p>								
Health Factors	Health Behaviors	Food Environment Index	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>4 Williamson 8.20 8.9 0.7 ↑Good ↓Bad 7.60 Tyler, WV 7.90</p> <p>Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)</p> <p>Increase the county's food index score by 0.7.</p> <p>White, GA 8.10</p> <p>Source USDA Food Environment Atlas, Map the Meal Gap Year(s) 2012 Harrison, OH 7.70</p>								

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	54	Wilson	34.00%	28.50%	5.50%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 17 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	78	Loudon	33.57%	78.50%	44.93%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 44.93 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	2	Johnson	11.76%	9.09%	2.67%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 2.67 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	6	Williamson	130.30	128.00	2.30	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 1 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	19	Putnam	42.15	37.04	5.10	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 13 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	65	Blount	17.40%	14.64%	2.76%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 16 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	68	Anderson	3453:1	1397:1	2056	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 6 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	68	Maury	4592:1	1675:1	2917	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 6 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		41	McNairy	2296:1	688:1	1608	↑Bad ↓Good	753	Tyler, WV	4498:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 15 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									White, GA	1544:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Harrison, OH	3124:1
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		73	Marshall	109.88	58.47	51.41	↑Bad ↓Good	65.00	Tyler, WV	92.72		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									White, GA	48.74
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Harrison, OH	98.94
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		70	Crockett	84.38%	88.92%	4.55%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%		
		For every 100 diabetic Medicare enrollees, get 5 additional Medicare enrollees to receive HbA1c screening.									White, GA	87.65%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Harrison, OH	74.37%
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		66	Knox	57.14%	65.71%	8.57%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%		
		For every 100 female Medicare enrollees, get 9 additional Medicare enrollees to receive their mammography screening.									White, GA	66.05%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Harrison, OH	41.22%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		72	Carroll	87.50%	95.32%	7.82%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%		
		For every 100 ninth graders, assist 8 additional ninth graders to graduate within four years.									White, GA	90.00%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Harrison, OH	87.50%
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		68	Shelby	38.88%	62.09%	23.21%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%		
		For every 100 adults between 25-44 years of age, assist 2322 additional adults to complete some coursework at the collegiate level.									White, GA	50.88%
		Source			American Community Survey			Year(s)		2009-2013	Harrison, OH	49.53%
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		12	Blount	7.13%	6.89%	0.24%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%		
		For every 100 persons ages 16 years and older, help 1 persons successfully find employment.									White, GA	7.75%
		Source			Bureau of Labor Statistics			Year(s)		2013	Harrison, OH	7.64%
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		21	Montgomery	25.20%	21.40%	3.80%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%		
		For every 100 children (under 18 years) in poverty, help 16 children to find assistance to get out of poverty.									White, GA	30.10%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Harrison, OH	26.10%
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		29	Williamson	4.34	4.11	0.23	↑Bad ↓Good	NA	Tyler, WV	4.49		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									White, GA	4.20
		Source			American Community Survey			Year(s)		2009-2013	Harrison, OH	4.32

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	81	Cheatham	37.20%	25.43%	11.77%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 32 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	28.61%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
83	Henry	7.24	16.70	9.46	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)		2012		Harrison, OH	18.45	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
13	Carter	216.34	206.33	10.01	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 5 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Harrison, OH	79.45	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
78	Fayette	113.01	68.81	44.20	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 392 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)		2008-2012		Harrison, OH	74.55	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
73	Greene	14.13	13.14	0.99	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.99 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)		2011		Harrison, OH	13.93	

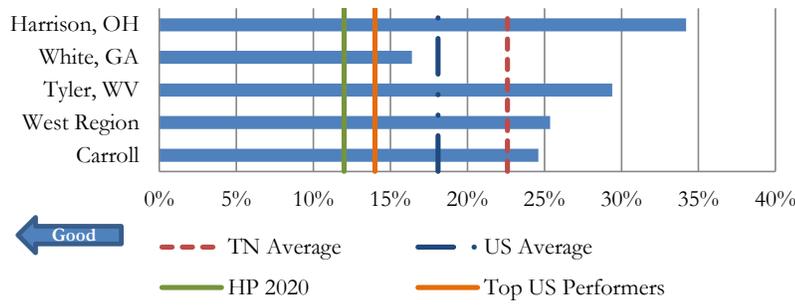
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Harrison, OH	19.10%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
37	Lewis	12.86%	10.96%	1.91%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 15 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Harrison, OH	15.95%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
32	Davidson	83.19%	80.03%	3.16%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 4 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	85.82%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
94	Hamilton	60.90%	25.10%	35.80%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 59 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	48.90%	

Demographics

Population:	28,513	<18 YOA:	21.65%	65+ YOA:	19.13%	% Rural:	83.06%
Unemployment:	12.06%	% Females:	51.32%	% Males:	48.68%	Graduation Rate:	95.32
Single parent households:	32.40%	MHI:	\$35,929				

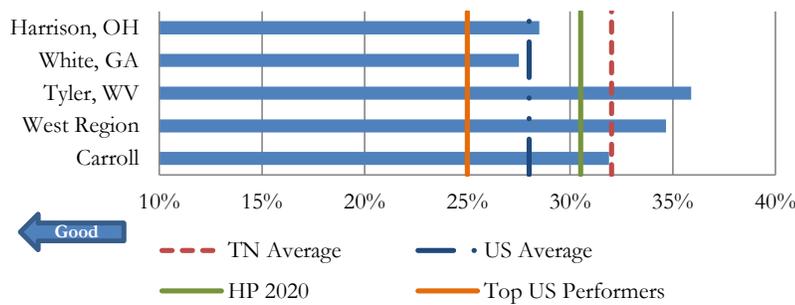
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Excessive Drinking	7.20%
High School Graduation	95.32%
Diabetic Monitoring	88.52%
Social Associations	14.79
Severe Housing Problems	11.89%
Violent Crime	269.79
Children in Poverty	27.00%

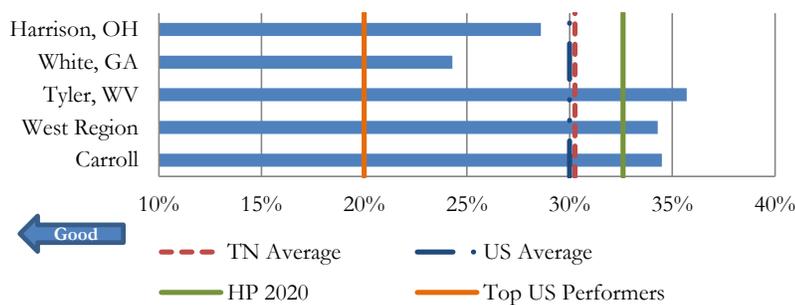
Adult Obesity



Middle Third

Measure	Value
Poor or Fair Health	20.30%
Adult Smoking	24.60%
Uninsured	16.40%
Preventable Hospital Stays	80.20
Some College	47.58%
Primary Care Physicians	2028:1
Poor Physical Health Days	4.70
Adult Obesity	31.90%
Food Environment Index	7.20
Teen Births	51.97

Physical Inactivity



Bottom Third

Measure	Value
Unemployment	12.06%
Air Pollution - Particulate Matter	14.49
Income Inequality	4.94
Sexually Transmitted Infections	457.90
Injury Deaths	108.08
Access to Exercise Opportunities	44.07%
Mental Health Providers	4073:1
Low Birthweight	9.09%
Alcohol-Impaired Driving Deaths	33.33%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		54	Lewis	10134.99	7769.75	2365.24	↑Bad ↓Good	6,811.00	Tyler, WV	9696.90
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							White, GA	8472.77
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Harrison, OH	8715.41
	Quality of Life	Poor or Fair Health								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		32	Putnam	20.30%	16.60%	3.70%	↑Bad ↓Good	12.40%	Tyler, WV	15.80%
		Improve the health of 4 out of every 100 people in the county who, in general, report being in poor or fair health.							White, GA	17.10%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	17.60%
	Quality of Life	Poor Physical Health Days*								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		41	Chester	4.70	3.40	1.30	↑Bad ↓Good	3.70	Tyler, WV	NA
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							White, GA	4.40
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	8.80
	Quality of Life	Poor Mental Health Days								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		54	Henderson	4.30	2.80	1.50	↑Bad ↓Good	3.50	Tyler, WV	3.00
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							White, GA	6.20
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	3.10
	Quality of Life	Low Birthweight								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		65	Lewis	9.09%	7.29%	1.80%	↑Bad ↓Good	8.10%	Tyler, WV	8.43%
		Reduce the number of low birth weight babies by 2 for every 100 live births.							White, GA	7.09%
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Harrison, OH	8.40%
Health Factors	Health Behaviors	Adult Smoking								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		36	Knox	24.60%	18.50%	6.10%	↑Bad ↓Good	18.10%	Tyler, WV	29.40%
		Get 25 out of every 100 current adult smokers in the county to quit smoking.							White, GA	16.40%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	34.20%
	Health Behaviors	Adult Obesity								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		44	Hamilton	31.90%	29.10%	2.80%	↑Bad ↓Good	28.00%	Tyler, WV	35.90%
		Get 9 out of every 100 current obese adults in the county to reduce their BMI below 30.							White, GA	27.50%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Harrison, OH	28.50%
	Health Behaviors	Food Environment Index								
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		51	Williamson	7.20	8.9	1.7	↑Good ↓Bad	7.60	Tyler, WV	7.90
		Increase the county's food index score by 1.7.							White, GA	8.10
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Harrison, OH	7.70

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Physical Inactivity	58	Wilson	34.50%	28.50%	6.00%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 18 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	68	Loudon	44.07%	78.50%	34.44%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 34.44 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	9	McMinn	7.20%	5.30%	1.90%	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	Get 27 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	64	McNairy	33.33%	18.75%	14.58%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 14.58 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	76	Scott	457.90	144.30	313.60	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 7 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	53	Putnam	51.97	37.04	14.93	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 29 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Uninsured	36	Blount	16.40%	14.64%	1.76%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 11 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	38	Anderson	2028:1	1397:1	631	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 7 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	63	Maury	4073:1	1675:1	2398	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 11 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers 66 McNairy 4073:1 688:1 3385 ↑Bad ↓Good 753 Tyler, WV 4498:1		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 35 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.		White, GA 1544:1		Source CMS, National Provider Identification file Year(s) 2014 Harrison, OH 3124:1				
<th colspan="2">Preventable Hospital Stays</th> <th>Rank</th> <th>10th Ranked</th> <th>Value</th> <th>10th Ranked Value</th> <th>Difference</th> <th>Shift in Value</th> <th>US Average</th> <th>Peer County</th> <th>Peer Value</th>		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees 36 Marshall 80.20 58.47 21.73 ↑Bad ↓Good 65.00 Tyler, WV 92.72		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.		White, GA 48.74		Source Dartmouth Atlas of Health Care Year(s) 2012 Harrison, OH 98.94						
<th colspan="2">Diabetic Monitoring</th> <th>Rank</th> <th>10th Ranked</th> <th>Value</th> <th>10th Ranked Value</th> <th>Difference</th> <th>Shift in Value</th> <th>US Average</th> <th>Peer County</th> <th>Peer Value</th>		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring 14 Crockett 88.52% 88.92% 0.40% ↑Good ↓Bad 84.00% Tyler, WV 84.68%		For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.		White, GA 87.65%		Source Dartmouth Atlas of Health Care Year(s) 2012 Harrison, OH 74.37%						
<th colspan="2">Mammography Screening</th> <th>Rank</th> <th>10th Ranked</th> <th>Value</th> <th>10th Ranked Value</th> <th>Difference</th> <th>Shift in Value</th> <th>US Average</th> <th>Peer County</th> <th>Peer Value</th>		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening 60 Knox 57.87% 65.71% 7.84% ↑Good ↓Bad 63.00% Tyler, WV 63.49%		For every 100 female Medicare enrollees, get 8 additional Medicare enrollees to receive their mammography screening.		White, GA 66.05%		Source Dartmouth Atlas of Health Care Year(s) 2012 Harrison, OH 41.22%						
<th colspan="2">High School Graduation</th> <th>Rank</th> <th>1st Ranked</th> <th>Value</th> <th>1st Ranked Value</th> <th>Difference</th> <th>Shift in Value</th> <th>US Average</th> <th>Peer County</th> <th>Peer Value</th>		High School Graduation		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years 10 Morgan 95.32% 99.50% 4.18% ↑Good ↓Bad 80.00% Tyler, WV 92.50%		For every 100 ninth graders, assist 5 additional ninth graders to graduate within four years.		White, GA 90.00%		Source data.gov, supplemented w/ National Center for Education Statistics Year(s) 2011-2012 Harrison, OH 87.50%						
<th colspan="2">Some College</th> <th>Rank</th> <th>10th Ranked</th> <th>Value</th> <th>10th Ranked Value</th> <th>Difference</th> <th>Shift in Value</th> <th>US Average</th> <th>Peer County</th> <th>Peer Value</th>		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education 37 Shelby 47.58% 62.09% 14.51% ↑Good ↓Bad 63.00% Tyler, WV 42.25%		For every 100 adults between 25-44 years of age, assist 1452 additional adults to complete some coursework at the collegiate level.		White, GA 50.88%		Source American Community Survey Year(s) 2009-2013 Harrison, OH 49.53%						
<th colspan="2">Unemployment</th> <th>Rank</th> <th>10th Ranked</th> <th>Value</th> <th>10th Ranked Value</th> <th>Difference</th> <th>Shift in Value</th> <th>US Average</th> <th>Peer County</th> <th>Peer Value</th>		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work 89 Blount 12.06% 6.89% 5.16% ↑Bad ↓Good 8.10% Tyler, WV 7.97%		For every 100 persons ages 16 years and older, help 6 persons successfully find employment.		White, GA 7.75%		Source Bureau of Labor Statistics Year(s) 2013 Harrison, OH 7.64%						
<th colspan="2">Children in Poverty</th> <th>Rank</th> <th>10th Ranked</th> <th>Value</th> <th>10th Ranked Value</th> <th>Difference</th> <th>Shift in Value</th> <th>US Average</th> <th>Peer County</th> <th>Peer Value</th>		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty 29 Montgomery 27.00% 21.40% 5.60% ↑Bad ↓Good 23.00% Tyler, WV 26.10%		For every 100 children (under 18 years) in poverty, help 21 children to find assistance to get out of poverty.		White, GA 30.10%		Source Small Area Income and Poverty Estimates Year(s) 2013 Harrison, OH 26.10%						
<th colspan="2">Income Inequality</th> <th>Rank</th> <th>10th Ranked</th> <th>Value</th> <th>10th Ranked Value</th> <th>Difference</th> <th>Shift in Value</th> <th>US Average</th> <th>Peer County</th> <th>Peer Value</th>		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile 78 Williamson 4.94 4.11 0.84 ↑Bad ↓Good NA Tyler, WV 4.49		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).		White, GA 4.20		Source American Community Survey Year(s) 2009-2013 Harrison, OH 4.32						

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	53	Cheatham	32.40%	25.43%	6.97%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 22 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	28.61%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
18	Henry	14.79	16.70	1.90	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)	2012		Harrison, OH	18.45		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
22	Carter	269.79	206.33	63.46	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 24 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Harrison, OH	79.45		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
73	Fayette	108.08	68.81	39.27	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 364 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)	2008-2012		Harrison, OH	74.55		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
85	Greene	14.49	13.14	1.35	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.35 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)	2011		Harrison, OH	13.93		

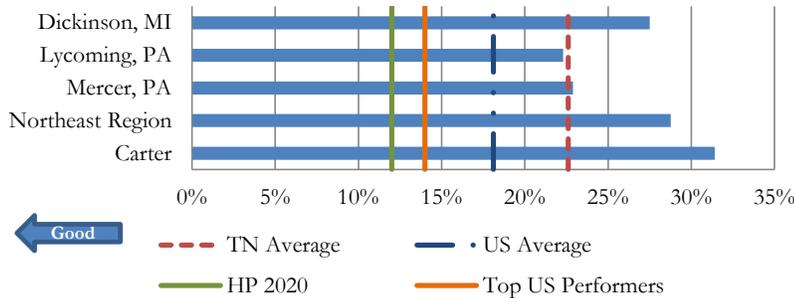
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Harrison, OH	19.10%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
18	Lewis	11.89%	10.96%	0.94%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 8 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Harrison, OH	15.95%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
61	Davidson	85.48%	80.03%	5.45%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	85.82%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
56	Hamilton	38.80%	25.10%	13.70%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 36 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	48.90%		

Demographics

Population:	57,338	<18 YOA:	19.41%	65+ YOA:	19.12%	% Rural:	40.97%
Unemployment:	8.59%	% Females:	51.08%	% Males:	48.92%	Graduation Rate:	92.61
Single parent households:	28.87%	MHI:	\$32,773				

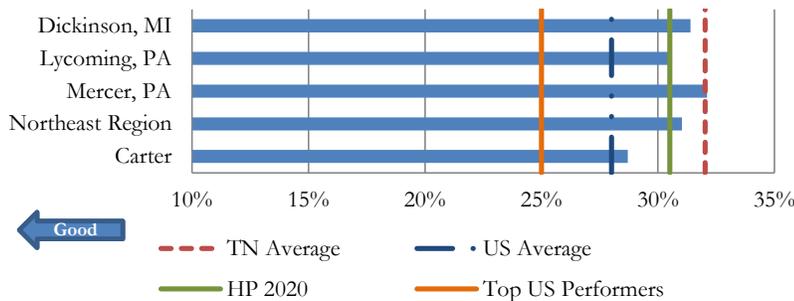
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Air Pollution - Particulate Matter	13.03
Access to Exercise Opportunities	81.85%
Adult Obesity	28.70%
Excessive Drinking	6.80%
Violent Crime	206.33
Sexually Transmitted Infections	169.10
Social Associations	14.82
Injury Deaths	73.39
Premature Death	8,846.20

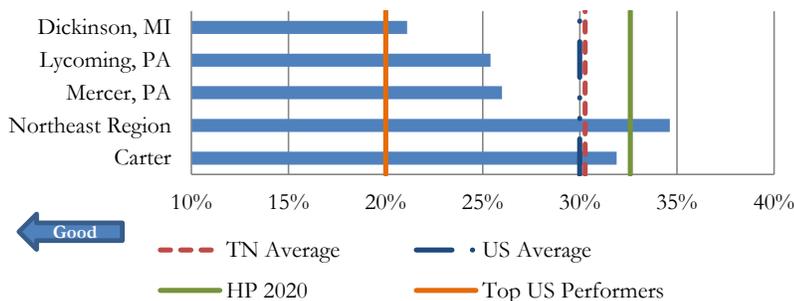
Adult Obesity



Middle Third

Measure	Value
Unemployment	8.59%
Children in Single-Parent Households	28.87%
Teen Births	48.59
Severe Housing Problems	12.98%
Alcohol-Impaired Driving Deaths	26.67%
Poor or Fair Health	22.50%
Dentists	3373:1
Poor Physical Health Days	5.20
Mammography Screening	58.56%
Mental Health Providers	3584:1

Physical Inactivity



Bottom Third

Measure	Value
Food Environment Index	6.20
Low Birthweight	9.82%
Adult Smoking	31.40%
Children in Poverty	34.00%
Diabetic Monitoring	84.18%
Poor Mental Health Days	4.80

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		25	Lewis	8846.20	7769.75	1076.45	↑Bad ↓Good	6,811.00	Mercer, PA	7293.33
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Lycoming, PA	6633.54
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Dickinson, MI	6920.91
	Quality of Life	Poor or Fair Health								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		44	Putnam	22.50%	16.60%	5.90%	↑Bad ↓Good	12.40%	Mercer, PA	15.40%
		Improve the health of 6 out of every 100 people in the county who, in general, report being in poor or fair health.							Lycoming, PA	14.40%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Dickinson, MI	13.30%
	Quality of Life	Poor Physical Health Days*								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		50	Chester	5.20	3.40	1.80	↑Bad ↓Good	3.70	Mercer, PA	3.60
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Lycoming, PA	3.30
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Dickinson, MI	3.80
	Quality of Life	Poor Mental Health Days								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		67	Henderson	4.80	2.80	2.00	↑Bad ↓Good	3.50	Mercer, PA	3.00
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Lycoming, PA	3.50
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Dickinson, MI	2.90
	Quality of Life	Low Birthweight								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		79	Lewis	9.82%	7.29%	2.54%	↑Bad ↓Good	8.10%	Mercer, PA	8.11%
		Reduce the number of low birth weight babies by 3 for every 100 live births.							Lycoming, PA	7.53%
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Dickinson, MI	7.50%
Health Factors	Health Behaviors	Adult Smoking								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		78	Knox	31.40%	18.50%	12.90%	↑Bad ↓Good	18.10%	Mercer, PA	22.90%
		Get 42 out of every 100 current adult smokers in the county to quit smoking.							Lycoming, PA	22.30%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Dickinson, MI	27.50%
	Health Behaviors	Adult Obesity								
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		7	Loudon	28.70%	28.00%	0.70%	↑Bad ↓Good	28.00%	Mercer, PA	32.10%
		Get 3 out of every 100 current obese adults in the county to reduce their BMI below 30.							Lycoming, PA	30.60%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Dickinson, MI	31.40%
	Health Behaviors	Food Environment Index								
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		88	Williamson	6.20	8.9	2.7	↑Good ↓Bad	7.60	Mercer, PA	7.70
		Increase the county's food index score by 2.7.							Lycoming, PA	7.40
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Dickinson, MI	7.60

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	25	Wilson	31.90%	28.50%	3.40%	↑Bad ↓Good	30.00%	Mercer, PA	26.00%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 11 out of every 100 currently physically inactive adults to exercise during leisure time.							Lycoming, PA	25.40%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Dickinson, MI	21.10%	
Access to Exercise Opportunities	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	6	Sevier	81.85%	82.37%	0.52%	↑Good ↓Bad	77.00%	Mercer, PA	84.67%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 0.52 percent of the county's population.							Lycoming, PA	76.04%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Dickinson, MI	93.07%	
Excessive Drinking	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	8	McMinn	6.80%	5.30%	1.50%	↑Bad ↓Good	15.00%	Mercer, PA	13.20%
Percentage of adults reporting binge or heavy drinking	Get 23 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Lycoming, PA	16.70%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Dickinson, MI	29.10%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	40	McNairy	26.67%	18.75%	7.92%	↑Bad ↓Good	32.00%	Mercer, PA	34.02%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 7.92 percent.							Lycoming, PA	36.14%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Dickinson, MI	63.64%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	11	Scott	169.10	144.30	24.80	↑Bad ↓Good	458.00	Mercer, PA	368.30
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 2 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Lycoming, PA	417.30
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Dickinson, MI	255.50	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	38	Putnam	48.59	37.04	11.55	↑Bad ↓Good	31.00	Mercer, PA	27.00
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 24 teen(s) from becoming pregnant.							Lycoming, PA	33.38
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Dickinson, MI	25.66	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	62	Blount	17.29%	14.64%	2.65%	↑Bad ↓Good	18.00%	Mercer, PA	10.75%
Percentage of population under age 65 without health insurance	Get 16 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Lycoming, PA	11.49%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Dickinson, MI	11.53%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	61	Anderson	2868:1	1397:1	1471	↑Bad ↓Good	1,355.00	Mercer, PA	1361:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 22 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Lycoming, PA	1502:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Dickinson, MI	1192:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	47	Maury	3373:1	1675:1	1698	↑Bad ↓Good	1,663.00	Mercer, PA	1888:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 18 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Lycoming, PA	2484:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Dickinson, MI	1087:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	57	McNairy	3584:1	688:1	2896	↑Bad ↓Good	753	Mercer, PA	682:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 68 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								Lycoming, PA	865:1		
		Source	CMS, National Provider Identification file				Year(s)	2014	Dickinson, MI	475:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	60	Marshall	93.97	58.47	35.50	↑Bad ↓Good	65.00	Mercer, PA	68.63		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								Lycoming, PA	42.66	
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Dickinson, MI	38.59		
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	72	Crockett	84.18%	88.92%	4.75%	↑Good ↓Bad	84.00%	Mercer, PA	80.94%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 5 additional Medicare enrollees to receive HbA1c screening.								Lycoming, PA	89.42%	
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Dickinson, MI	88.68%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	55	Knox	58.56%	65.71%	7.15%	↑Good ↓Bad	63.00%	Mercer, PA	62.69%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 8 additional Medicare enrollees to receive their mammography screening.								Lycoming, PA	76.28%	
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Dickinson, MI	71.95%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	30	Carroll	92.61%	95.32%	2.71%	↑Good ↓Bad	80.00%	Mercer, PA	90.38%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.								Lycoming, PA	88.19%	
	Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Dickinson, MI	85.14%		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	29	Shelby	48.95%	62.09%	13.14%	↑Good ↓Bad	63.00%	Mercer, PA	54.63%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 1314 additional adults to complete some coursework at the collegiate level.								Lycoming, PA	54.22%	
	Source	American Community Survey				Year(s)	2009-2013	Dickinson, MI	60.38%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	32	Blount	8.59%	6.89%	1.70%	↑Bad ↓Good	8.10%	Mercer, PA	8.04%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 2 persons successfully find employment.								Lycoming, PA	7.78%	
	Source	Bureau of Labor Statistics				Year(s)	2013	Dickinson, MI	7.91%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	76	Montgomery	34.00%	21.40%	12.60%	↑Bad ↓Good	23.00%	Mercer, PA	22.20%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 38 children to find assistance to get out of poverty.								Lycoming, PA	20.00%	
	Source	Small Area Income and Poverty Estimates				Year(s)	2013	Dickinson, MI	18.10%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	58	Williamson	4.69	4.11	0.58	↑Bad ↓Good	NA	Mercer, PA	4.23		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								Lycoming, PA	4.04	
	Source	American Community Survey				Year(s)	2009-2013	Dickinson, MI	4.38		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

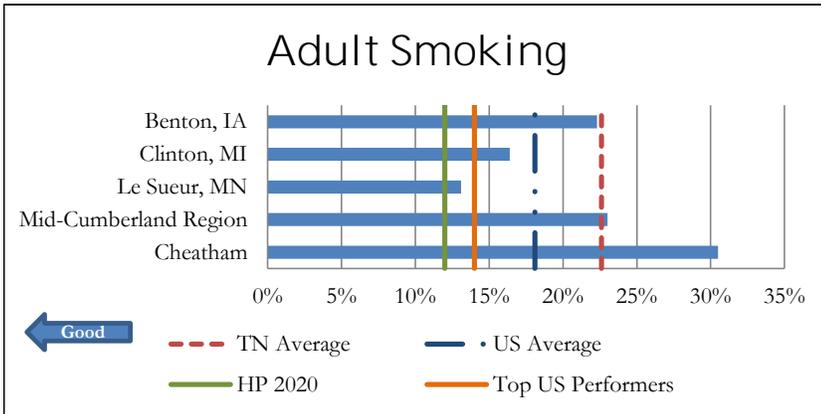
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	32	Cheatham	28.87%	25.43%	3.44%	↑Bad ↓Good	21.00%	Mercer, PA	30.93%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 12 households to be a multi-parent household.							Lycoming, PA	34.42%
Source	American Community Survey		Year(s)		2009-2013		Dickinson, MI	27.07%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
17	Henry	14.82	16.70	1.88	↑Good ↓Bad	33.00%	Mercer, PA	16.77	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Lycoming, PA	17.07
Source	County Business Patterns		Year(s)		2012		Dickinson, MI	19.07	
Violent Crime	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
10	Grainger	206.33	144.58	61.75	↑Bad ↓Good	387.00	Mercer, PA	214.83	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 30 people from committing a violent crime.							Lycoming, PA	176.81
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Dickinson, MI	NA	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
18	Fayette	73.39	68.81	4.58	↑Bad ↓Good	59.00	Mercer, PA	73.48	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 63 deaths as a result of intentional and unintentional injury.							Lycoming, PA	54.10
Source	CDC WONDER mortality data		Year(s)		2008-2012		Dickinson, MI	79.06	
Air Pollution - Particulate Matter	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
4	Shelby	13.03	12.83	0.20	↑Bad ↓Good	11.10	Mercer, PA	13.98	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.2 micrograms per cubic meter (PM2.5).							Lycoming, PA	12.51
Source	CDC WONDER Environmental data		Year(s)		2011		Dickinson, MI	10.38	

Physical Environment

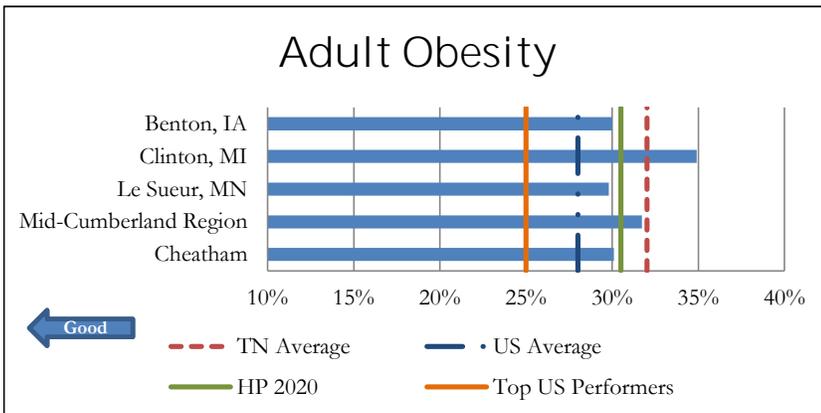
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Mercer, PA	0.18%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Lycoming, PA	4.74%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Dickinson, MI	35.02%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
38	Lewis	12.98%	10.96%	2.02%	↑Bad ↓Good	19.00%	Mercer, PA	11.60%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 16 person(s) to find housing assistance.							Lycoming, PA	13.63%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Dickinson, MI	9.52%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
30	Davidson	82.87%	80.03%	2.84%	↑Bad ↓Good	76.00%	Mercer, PA	82.19%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 4 to carpool or take mass-transportation.							Lycoming, PA	81.37%
Source	American Community Survey		Year(s)		2009-2013		Dickinson, MI	83.59%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
26	Hamilton	28.30%	25.10%	3.20%	↑Bad ↓Good	34.00%	Mercer, PA	25.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 12 to carpool or take mass-transportation.							Lycoming, PA	20.40%
Source	American Community Survey		Year(s)		2009-2013		Dickinson, MI	11.20%	

Demographics	Population:	39,492	<18 YOA:	23.71%	65+ YOA:	12.58%	% Rural:	82.96%
	Unemployment:	6.63%	% Females:	50.17%	% Males:	49.83%	Graduation Rate:	92.00
	Single parent households:	25.43%	MHI:	\$52,544				



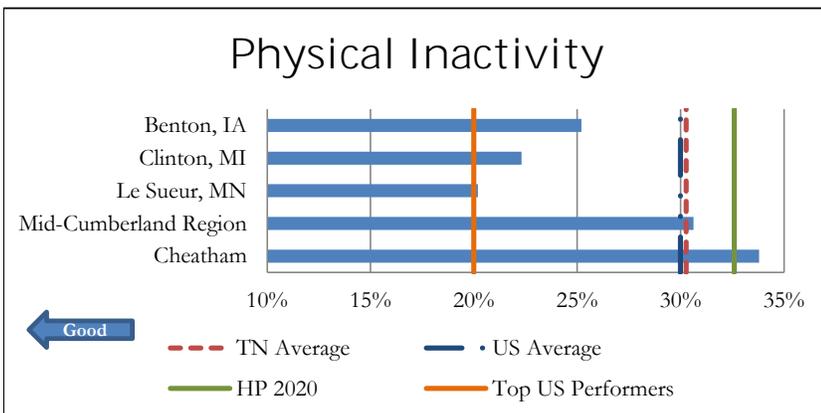
Top Third

Measure	Value
Income Inequality	3.54
Drinking Water Violations	0.00%
Food Environment Index	8.60
Children in Poverty	20.30%
Unemployment	6.63%
Teen Births	35.70
Children in Single-Parent Households	25.43%
Alcohol-Impaired Driving Deaths	18.92%
Poor Physical Health Days	3.70
Poor or Fair Health	17.50%



Middle Third

Measure	Value
Mammography Screening	60.71%
Violent Crime	311.96
Mental Health Providers	2079:1
High School Graduation	92.00%
Physical Inactivity	33.80%
Primary Care Physicians	2310:1
Preventable Hospital Stays	87.28
Premature Death	10,228.17
Diabetic Monitoring	85.50%



Bottom Third

Measure	Value
Long Commute - Driving Alone	59.90%
Air Pollution - Particulate Matter	14.57
Dentists	7898:1
Adult Smoking	30.50%
Injury Deaths	113.00
Social Associations	7.89

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		56	Lewis	10228.17	7769.75	2458.42	↑Bad ↓Good	6,811.00	Le Sueur, MN	4243.33	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Clinton, MI	4859.84	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Benton, IA	4886.45	
	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		16	Putnam	17.50%	16.60%	0.90%	↑Bad ↓Good	12.40%	Le Sueur, MN	12.80%	
		Improve the health of 1 out of every 100 people in the county who, in general, report being in poor or fair health.							Clinton, MI	11.20%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Benton, IA	12.40%	
	Quality of Life	Poor Physical Health Days*									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		14	Chester	3.70	3.40	0.30	↑Bad ↓Good	3.70	Le Sueur, MN	3.30	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Clinton, MI	3.60	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Benton, IA	2.50	
	Quality of Life	Poor Mental Health Days									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		29	Henderson	3.30	2.80	0.50	↑Bad ↓Good	3.50	Le Sueur, MN	1.70	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Clinton, MI	3.30	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Benton, IA	2.10	
	Quality of Life	Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		31	Lewis	8.35%	7.29%	1.06%	↑Bad ↓Good	8.10%	Le Sueur, MN	5.28%	
		Reduce the number of low birth weight babies by 2 for every 100 live births.							Clinton, MI	6.90%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Benton, IA	6.38%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		77	Knox	30.50%	18.50%	12.00%	↑Bad ↓Good	18.10%	Le Sueur, MN	13.10%	
			Get 40 out of every 100 current adult smokers in the county to quit smoking.							Clinton, MI	16.40%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Benton, IA	22.30%
		Health Behaviors	Adult Obesity								
	Rank		10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	17		Hamilton	30.10%	29.10%	1.00%	↑Bad ↓Good	28.00%	Le Sueur, MN	29.80%	
			Get 4 out of every 100 current obese adults in the county to reduce their BMI below 30.							Clinton, MI	34.90%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Benton, IA	30.00%	
	Health Behaviors	Food Environment Index									
Rank		1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
2		Williamson	8.60	8.9	0.3	↑Good ↓Bad	7.60	Le Sueur, MN	9.10		
		Increase the county's food index score by 0.3.							Clinton, MI	8.50	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Benton, IA	8.50	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	47	Wilson	33.80%	28.50%	5.30%	↑Bad ↓Good	30.00%	Le Sueur, MN	20.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 16 out of every 100 currently physically inactive adults to exercise during leisure time.							Clinton, MI	22.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Benton, IA	25.20%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	21	Loudon	70.88%	78.50%	7.63%	↑Good ↓Bad	77.00%	Le Sueur, MN	68.49%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 7.63 percent of the county's population.							Clinton, MI	70.82%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Benton, IA	68.45%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Le Sueur, MN	18.20%
Percentage of adults reporting binge or heavy drinking	No information available							Clinton, MI	17.30%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Benton, IA	18.90%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	11	McNairy	18.92%	18.75%	0.17%	↑Bad ↓Good	32.00%	Le Sueur, MN	53.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 0.17 percent.							Clinton, MI	15.38%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Benton, IA	33.33%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	26	Scott	224.10	144.30	79.80	↑Bad ↓Good	458.00	Le Sueur, MN	148.10
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 4 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Clinton, MI	177.60
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Benton, IA	205.20	
Teen Births	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	9	Washington	35.70	33.13	2.56	↑Bad ↓Good	31.00	Le Sueur, MN	22.84
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 8 teen(s) from becoming pregnant.							Clinton, MI	15.73
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Benton, IA	18.69	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	27	Blount	16.04%	14.64%	1.40%	↑Bad ↓Good	18.00%	Le Sueur, MN	9.15%
Percentage of population under age 65 without health insurance	Get 9 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Clinton, MI	10.20%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Benton, IA	8.32%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	47	Anderson	2310:1	1397:1	913	↑Bad ↓Good	1,355.00	Le Sueur, MN	9226:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 12 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Clinton, MI	2452:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Benton, IA	6457:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	86	Maury	7898:1	1675:1	6223	↑Bad ↓Good	1,663.00	Le Sueur, MN	3476:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 19 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Clinton, MI	3654:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Benton, IA	4283:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	39	McNairy	2079:1	688:1	1391	↑Bad ↓Good	753	Le Sueur, MN	5562:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 39 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								Clinton, MI	1346:1
		Source	CMS, National Provider Identification file				Year(s)	2014	Benton, IA	12850:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	53	Marshall	87.28	58.47	28.81	↑Bad ↓Good	65.00	Le Sueur, MN	38.13		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								Clinton, MI	53.18	
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Benton, IA	71.91		
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	62	Crockett	85.50%	88.92%	3.42%	↑Good ↓Bad	84.00%	Le Sueur, MN	90.97%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 4 additional Medicare enrollees to receive HbA1c screening.								Clinton, MI	90.04%	
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Benton, IA	89.37%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	38	Knox	60.71%	65.71%	5.00%	↑Good ↓Bad	63.00%	Le Sueur, MN	65.81%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 6 additional Medicare enrollees to receive their mammography screening.								Clinton, MI	68.74%	
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Benton, IA	66.36%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	44	Carroll	92.00%	95.32%	3.32%	↑Good ↓Bad	80.00%	Le Sueur, MN	92.48%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 4 additional ninth graders to graduate within four years.								Clinton, MI	89.74%	
	Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Benton, IA	89.44%		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	20	Shelby	53.46%	62.09%	8.64%	↑Good ↓Bad	63.00%	Le Sueur, MN	62.87%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 864 additional adults to complete some coursework at the collegiate level.								Clinton, MI	75.30%	
	Source	American Community Survey				Year(s)	2009-2013	Benton, IA	69.75%		
Unemployment	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	8	Wilson	6.63%	6.53%	0.10%	↑Bad ↓Good	8.10%	Le Sueur, MN	6.50%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 1 persons successfully find employment.								Clinton, MI	6.95%	
	Source	Bureau of Labor Statistics				Year(s)	2013	Benton, IA	4.97%		
Children in Poverty	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	6	Robertson	20.30%	18.80%	1.50%	↑Bad ↓Good	23.00%	Le Sueur, MN	11.20%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 8 children to find assistance to get out of poverty.								Clinton, MI	11.00%	
	Source	Small Area Income and Poverty Estimates				Year(s)	2013	Benton, IA	11.60%		
Income Inequality	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	1	Cheatham	3.54	3.54	0.00	↑Bad ↓Good	NA	Le Sueur, MN	3.61		
Ratio of household income at the 80th percentile to income at the 20th percentile	No action required.								Clinton, MI	4.03	
	Source	American Community Survey				Year(s)	2009-2013	Benton, IA	3.60		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	10	Lawrence	25.43%	22.97%	2.46%	↑Bad ↓Good	21.00%	Le Sueur, MN	26.43%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 10 households to be a multi-parent household.							Clinton, MI	24.51%
Source	American Community Survey		Year(s)	2009-2013		Benton, IA	22.85%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
76	Henry	7.89	16.70	8.80	↑Good ↓Bad	33.00%	Le Sueur, MN	16.62	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Clinton, MI	8.82
Source	County Business Patterns		Year(s)	2012		Benton, IA	15.87		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
38	Carter	311.96	206.33	105.63	↑Bad ↓Good	387.00	Le Sueur, MN	64.25	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 34 people from committing a violent crime.							Clinton, MI	105.64
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Benton, IA	83.27		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
77	Fayette	113.00	68.81	44.19	↑Bad ↓Good	59.00	Le Sueur, MN	43.30	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 392 deaths as a result of intentional and unintentional injury.							Clinton, MI	35.91
Source	CDC WONDER mortality data		Year(s)	2008-2012		Benton, IA	56.83		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
88	Greene	14.57	13.14	1.43	↑Bad ↓Good	11.10	Le Sueur, MN	12.55	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.43 micrograms per cubic meter (PM2.5).							Clinton, MI	12.14
Source	CDC WONDER Environmental data		Year(s)	2011		Benton, IA	11.01		

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Le Sueur, MN	1.62%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Clinton, MI	0.13%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Benton, IA	18.28%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
25	Lewis	12.26%	10.96%	1.30%	↑Bad ↓Good	19.00%	Le Sueur, MN	11.29%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 11 person(s) to find housing assistance.							Clinton, MI	13.06%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Benton, IA	9.17%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
16	Davidson	81.33%	80.03%	1.30%	↑Bad ↓Good	76.00%	Le Sueur, MN	80.88%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 2 to carpool or take mass-transportation.							Clinton, MI	83.31%
Source	American Community Survey		Year(s)	2009-2013		Benton, IA	80.84%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
93	Hamilton	59.90%	25.10%	34.80%	↑Bad ↓Good	34.00%	Le Sueur, MN	37.20%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 59 to carpool or take mass-transportation.							Clinton, MI	25.90%
Source	American Community Survey		Year(s)	2009-2013		Benton, IA	39.10%		

Demographics

Population:	17,321	<18 YOA:	22.23%	65+ YOA:	16.14%	% Rural:	65.24%
Unemployment:	8.88%	% Females:	52.09%	% Males:	47.91%	Graduation Rate:	96.00
Single parent households:	34.16%	MHI:	\$40,779				

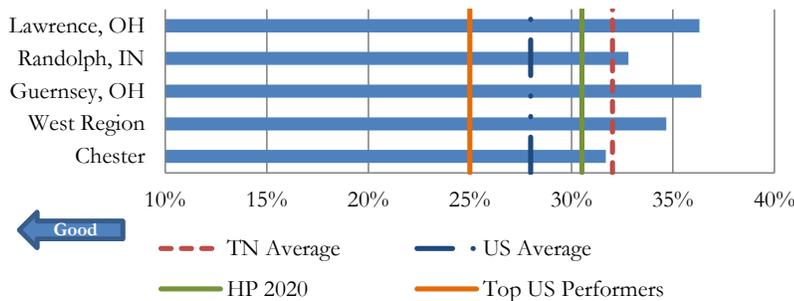
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Driving Alone to Work	78.62%
Teen Births	31.25
Physical Inactivity	25.90%
Poor Mental Health Days	2.70
High School Graduation	96.00%
Low Birthweight	7.27%
Poor Physical Health Days	3.40
Poor or Fair Health	17.10%
Adult Smoking	20.70%

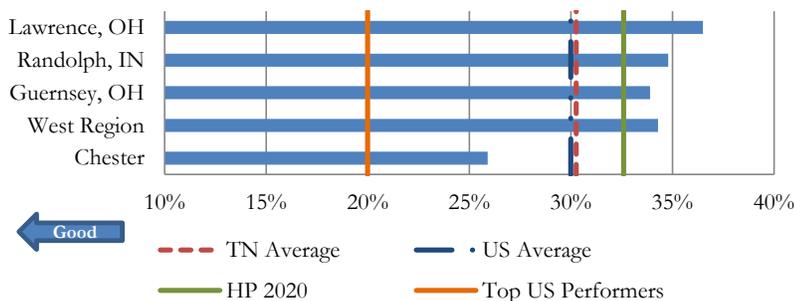
Adult Obesity



Middle Third

Measure	Value
Unemployment	8.88%
Adult Obesity	31.70%
Diabetic Monitoring	86.94%
Food Environment Index	7.30
Preventable Hospital Stays	83.92
Social Associations	11.07
Air Pollution - Particulate Matter	13.64
Dentists	3464:1
Access to Exercise Opportunities	45.55%

Physical Inactivity



Bottom Third

Measure	Value
Income Inequality	5.35
Alcohol-Impaired Driving Deaths	42.86%
Long Commute - Driving Alone	48.80%
Mammography Screening	55.10%
Sexually Transmitted Infections	436.80
Primary Care Physicians	4293:1
Children in Single-Parent Households	34.16%
Severe Housing Problems	14.51%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		30	Lewis	9060.53	7769.75	1290.78	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Lawrence, OH	9705.35
	Quality of Life	Poor or Fair Health								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		15	Putnam	17.10%	16.60%	0.50%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%
		Improve the health of 1 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	27.90%
	Quality of Life	Poor Physical Health Days*								
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		10	Williamson	3.40	2.00	1.40	↑Bad ↓Good	3.70	Guernsey, OH	4.20
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Randolph, IN	5.00
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	7.10
	Quality of Life	Poor Mental Health Days								
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		7	Blount	2.70	2.60	0.10	↑Bad ↓Good	3.50	Guernsey, OH	4.40
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	3.60
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	6.10
	Quality of Life	Low Birthweight								
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		9	Putnam	7.27%	7.02%	0.25%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%
		Reduce the number of low birth weight babies by 1 for every 100 live births.							Randolph, IN	8.35%
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Lawrence, OH	10.89%
Health Factors	Health Behaviors	Adult Smoking								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		16	Knox	20.70%	18.50%	2.20%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%
		Get 11 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	26.30%
	Health Behaviors	Adult Obesity								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		40	Hamilton	31.70%	29.10%	2.60%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%
		Get 9 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Lawrence, OH	36.30%
	Health Behaviors	Food Environment Index								
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		42	Williamson	7.30	8.9	1.6	↑Good ↓Bad	7.60	Guernsey, OH	7.20
		Increase the county's food index score by 1.6.							Randolph, IN	6.90
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Lawrence, OH	7.30

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	5	Williamson	25.90%	23.20%	2.70%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity Get 11 out of every 100 currently physically inactive adults to exercise during leisure time.								Randolph, IN	34.80%
Source			CDC Diabetes Interactive Atlas		Year(s)		2011	Lawrence, OH	36.50%
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	62	Loudon	45.55%	78.50%	32.95%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity Consider how to remove barriers to access exercise locations to reach an additional 32.95 percent of the county's population.								Randolph, IN	32.15%
Source			Business Analyst, Delorme, ESRI, & US Census Tigerline Files		Year(s)		2010 & 2013	Lawrence, OH	95.51%
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking No information available								Randolph, IN	16.00%
Source			Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Lawrence, OH	13.30%
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	84	McNairy	42.86%	18.75%	24.11%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement Reduce the number of alcohol related driving deaths by 24.11 percent.								Randolph, IN	17.65%
Source			Fatality Analysis Reporting System		Year(s)		2009-2013	Lawrence, OH	35.29%
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	72	Scott	436.80	144.30	292.50	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population Consider ways to educate 7 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.								Randolph, IN	232.40
Source			National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention		Year(s)		2012	Lawrence, OH	215.70
Teen Births	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	4	Williamson	31.25	11.62	19.63	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19 For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 63 teen(s) from becoming pregnant.								Randolph, IN	45.17
Source			National Center for Health Statistics - Natality files		Year(s)		2006-2012	Lawrence, OH	48.78

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	25	Blount	15.92%	14.64%	1.28%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance Get 9 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.								Randolph, IN	17.78%
Source			Small Area Health Insurance Estimates		Year(s)		2012	Lawrence, OH	14.06%
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	72	Anderson	4293:1	1397:1	2896	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 9 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.								Randolph, IN	4303:1
Source			Area Health Resource File/American Medical Association		Year(s)		2012	Lawrence, OH	2142:1
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	51	Maury	3464:1	1675:1	1789	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 6 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.								Randolph, IN	5125:1
Source			Area Health Resource File/American Medical Association		Year(s)		2013	Lawrence, OH	3642:1

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
				24	McNairy	1332:1	688:1	644	↑Bad ↓Good	753	Guernsey, OH	1132:1	
		Ratio of population to mental health providers To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 13 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Randolph, IN	4271:1	
		Source		CMS, National Provider Identification file			Year(s)		2014	Lawrence, OH	2135:1		
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		44	Marshall	83.92	58.47	25.45	↑Bad ↓Good	65.00	Guernsey, OH	116.49			
		Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Randolph, IN	80.22	
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	91.63		
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		41	Crockett	86.94%	88.92%	1.98%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%			
		Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring For every 100 diabetic Medicare enrollees, get 2 additional Medicare enrollees to receive HbA1c screening.									Randolph, IN	86.45%	
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	79.39%		
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		74	Knox	55.10%	65.71%	10.61%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%			
		Percentage of female Medicare enrollees ages 67-69 that receive mammography screening For every 100 female Medicare enrollees, get 11 additional Medicare enrollees to receive their mammography screening.									Randolph, IN	64.69%	
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	56.79%		
		High School Graduation		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		7	Morgan	96.00%	99.50%	3.50%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%			
		Percentage of ninth-grade cohort that graduates in four years For every 100 ninth graders, assist 4 additional ninth graders to graduate within four years.									Randolph, IN	90.00%	
		Source		data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Lawrence, OH	90.96%		
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		19	Shelby	53.73%	62.09%	8.36%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%			
		Percentage of adults ages 25-44 years with some post-secondary education For every 100 adults between 25-44 years of age, assist 837 additional adults to complete some coursework at the collegiate level.									Randolph, IN	54.49%	
		Source		American Community Survey			Year(s)		2009-2013	Lawrence, OH	48.43%		
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		39	Blount	8.88%	6.89%	1.98%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%			
		Percentage of population ages 16 and older unemployed but seeking work For every 100 persons ages 16 years and older, help 2 persons successfully find employment.									Randolph, IN	8.56%	
		Source		Bureau of Labor Statistics			Year(s)		2013	Lawrence, OH	7.88%		
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		30	Montgomery	27.10%	21.40%	5.70%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%			
		Percentage of children under age 18 in poverty For every 100 children (under 18 years) in poverty, help 22 children to find assistance to get out of poverty.									Randolph, IN	26.20%	
		Source		Small Area Income and Poverty Estimates			Year(s)		2013	Lawrence, OH	28.50%		
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		91	Williamson	5.35	4.11	1.24	↑Bad ↓Good	NA	Guernsey, OH	4.46			
		Ratio of household income at the 80th percentile to income at the 20th percentile To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 2 household(s).									Randolph, IN	4.11	
		Source		American Community Survey			Year(s)		2009-2013	Lawrence, OH	4.66		

Health Factors

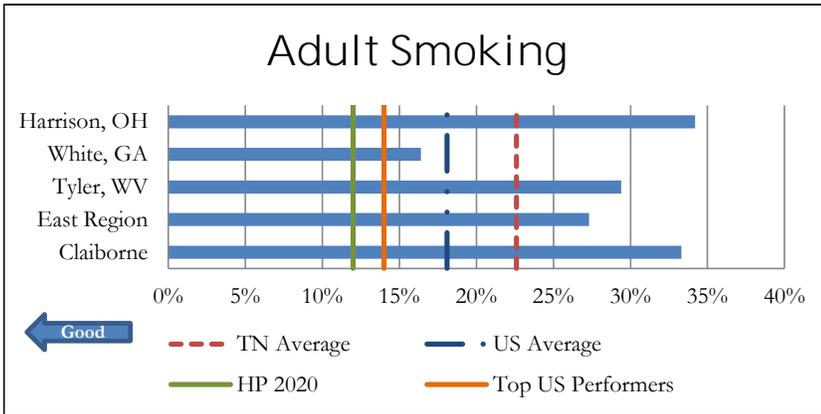
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	67	Cheatham	34.16%	25.43%	8.73%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 26 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	37.50%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
47	Henry	11.07	16.70	5.63	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)	2012		Lawrence, OH	11.11		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
30	Carter	294.00	206.33	87.67	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 30 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Lawrence, OH	166.55		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
27	Fayette	77.51	68.81	8.70	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 113 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)	2008-2012		Lawrence, OH	71.71		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
47	Greene	13.64	13.14	0.50	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.5 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)	2011		Lawrence, OH	13.13		

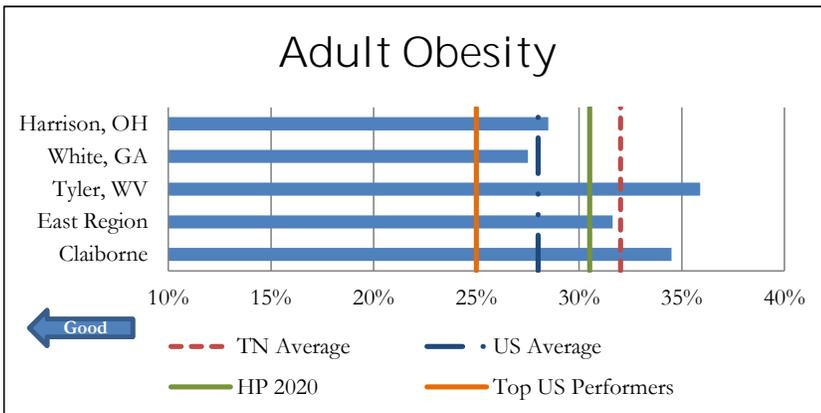
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Lawrence, OH	0.00%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
66	Lewis	14.51%	10.96%	3.56%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 25 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Lawrence, OH	12.62%		
Driving Alone to Work	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
3	Perry	78.62%	75.39%	3.23%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 5 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	88.89%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
80	Hamilton	48.80%	25.10%	23.70%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 49 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	29.60%		

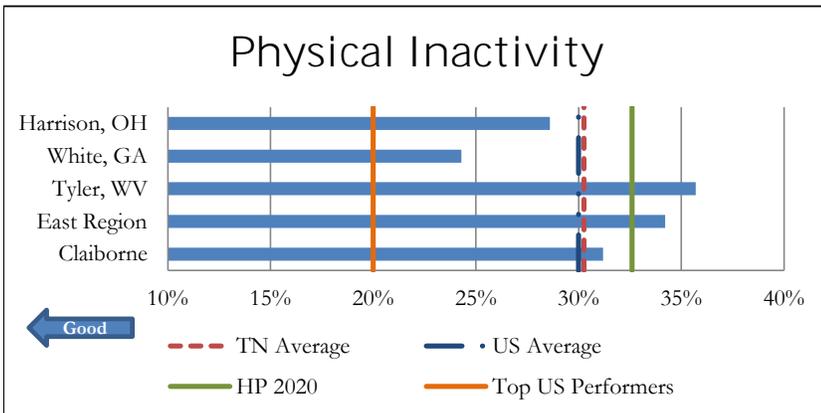
Demographics	Population:	31,560	<18 YOA:	19.60%	65+ YOA:	17.94%	% Rural:	71.55%
	Unemployment:	11.62%	% Females:	51.18%	% Males:	48.82%	Graduation Rate:	91.00
	Single parent households:	26.15%	MHI:	\$32,775				



Top Third	
Measure	Value
Drinking Water Violations	0.00%
Air Pollution - Particulate Matter	13.16
Teen Births	39.55
Children in Single-Parent Households	26.15%
Sexually Transmitted Infections	198.50
Physical Inactivity	31.20%



Middle Third	
Measure	Value
Alcohol-Impaired Driving Deaths	25.64%
Uninsured	16.30%
Long Commute - Driving Alone	32.20%
Primary Care Physicians	2267:1
Driving Alone to Work	84.87%
Severe Housing Problems	13.71%
Access to Exercise Opportunities	50.26%
High School Graduation	91.00%
Diabetic Monitoring	85.66%
Poor Mental Health Days	4.40



Bottom Third	
Measure	Value
Injury Deaths	125.48
Low Birthweight	10.64%
Poor or Fair Health	31.20%
Unemployment	11.62%
Premature Death	11,821.15
Adult Smoking	33.30%
Social Associations	7.25
Mammography Screening	53.82%
Food Environment Index	6.70
Adult Obesity	34.50%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Premature Death</p> <p>83 Lewis 11821.15 7769.75 4051.40 ↑Bad ↓Good 6,811.00 Tyler, WV 9696.90</p> <p>Years of potential life lost before age 75 per 100,000 population (age-adjusted)</p> <p>For every 100 people in the county, 1 people in the county need to live one year closer to age 75.</p> <p>White, GA 8472.77</p> <p>Source National Center for Health Statistics - Mortality files Year(s) 2010-2012 Harrison, OH 8715.41</p>								
Health Factors	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Poor or Fair Health</p> <p>86 Putnam 31.20% 16.60% 14.60% ↑Bad ↓Good 12.40% Tyler, WV 15.80%</p> <p>Percentage of adults reporting fair or poor health (age-adjusted)</p> <p>Improve the health of 15 out of every 100 people in the county who, in general, report being in poor or fair health.</p> <p>White, GA 17.10%</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 17.60%</p>								
Health Factors	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Poor Physical Health Days*</p> <p>67 Chester 5.70 3.40 2.30 ↑Bad ↓Good 3.70 Tyler, WV NA</p> <p>Average number of physically unhealthy days reported in past 30 days (age-adjusted)</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.</p> <p>White, GA 4.40</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 8.80</p>								
Health Factors	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Poor Mental Health Days</p> <p>57 Henderson 4.40 2.80 1.60 ↑Bad ↓Good 3.50 Tyler, WV 3.00</p> <p>Average number of mentally unhealthy days reported in past 30 days (age-adjusted)</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.</p> <p>White, GA 6.20</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 3.10</p>								
Health Factors	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Low Birthweight</p> <p>87 Lewis 10.64% 7.29% 3.35% ↑Bad ↓Good 8.10% Tyler, WV 8.43%</p> <p>Percentage of live births with low birthweight (< 2500 grams)</p> <p>Reduce the number of low birth weight babies by 4 for every 100 live births.</p> <p>White, GA 7.09%</p> <p>Source National Center for Health Statistics - Natality files Year(s) 2006-2012 Harrison, OH 8.40%</p>								
Health Factors	Health Behaviors	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Adult Smoking</p> <p>82 Knox 33.30% 18.50% 14.80% ↑Bad ↓Good 18.10% Tyler, WV 29.40%</p> <p>Percentage of adults who are current smokers</p> <p>Get 45 out of every 100 current adult smokers in the county to quit smoking.</p> <p>White, GA 16.40%</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 34.20%</p>								
Health Factors	Health Behaviors	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Adult Obesity</p> <p>72 Hamilton 34.50% 29.10% 5.40% ↑Bad ↓Good 28.00% Tyler, WV 35.90%</p> <p>Percentage of adults that report a BMI of 30 or more</p> <p>Get 16 out of every 100 current obese adults in the county to reduce their BMI below 30.</p> <p>White, GA 27.50%</p> <p>Source CDC Diabetes Interactive Atlas Year(s) 2011 Harrison, OH 28.50%</p>								
Health Factors	Health Behaviors	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Food Environment Index</p> <p>75 Williamson 6.70 8.9 2.2 ↑Good ↓Bad 7.60 Tyler, WV 7.90</p> <p>Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)</p> <p>Increase the county's food index score by 2.2.</p> <p>White, GA 8.10</p> <p>Source USDA Food Environment Atlas, Map the Meal Gap Year(s) 2012 Harrison, OH 7.70</p>								

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	20	Wilson	31.20%	28.50%	2.70%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 9 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	54	Loudon	50.26%	78.50%	28.24%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 28.24 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	33	McNairy	25.64%	18.75%	6.89%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 6.89 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	16	Scott	198.50	144.30	54.20	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 3 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	13	Putnam	39.55	37.04	2.50	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 7 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	34	Blount	16.30%	14.64%	1.66%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 11 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	45	Anderson	2267:1	1397:1	870	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 9 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	67	Maury	4509:1	1675:1	2834	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 12 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	63	McNairy	3945:1	688:1	3257	↑Bad ↓Good	753	Tyler, WV	4498:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 38 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									White, GA	1544:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Harrison, OH	3124:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	62	Marshall	96.82	58.47	38.35	↑Bad ↓Good	65.00	Tyler, WV	92.72		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									White, GA	48.74
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	98.94		
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	56	Crockett	85.66%	88.92%	3.27%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 4 additional Medicare enrollees to receive HbA1c screening.									White, GA	87.65%
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	74.37%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	78	Knox	53.82%	65.71%	11.89%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 12 additional Medicare enrollees to receive their mammography screening.									White, GA	66.05%
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	41.22%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	55	Carroll	91.00%	95.32%	4.32%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 5 additional ninth graders to graduate within four years.									White, GA	90.00%
	Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Harrison, OH	87.50%		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	60	Shelby	41.63%	62.09%	20.46%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 2047 additional adults to complete some coursework at the collegiate level.									White, GA	50.88%
	Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	49.53%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	84	Blount	11.62%	6.89%	4.72%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 5 persons successfully find employment.									White, GA	7.75%
	Source	Bureau of Labor Statistics				Year(s)	2013	Harrison, OH	7.64%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	65	Montgomery	30.90%	21.40%	9.50%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 31 children to find assistance to get out of poverty.									White, GA	30.10%
	Source	Small Area Income and Poverty Estimates				Year(s)	2013	Harrison, OH	26.10%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	68	Williamson	4.83	4.11	0.73	↑Bad ↓Good	NA	Tyler, WV	4.49		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									White, GA	4.20
	Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	4.32		

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	15	Cheatham	26.15%	25.43%	0.72%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 3 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	28.61%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
82	Henry	7.25	16.70	9.45	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)	2012		Harrison, OH	18.45		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
67	Carter	431.27	206.33	224.94	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 53 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Harrison, OH	79.45		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
90	Fayette	125.48	68.81	56.67	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 452 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)	2008-2012		Harrison, OH	74.55		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
11	Greene	13.16	13.14	0.02	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.02 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)	2011		Harrison, OH	13.93		

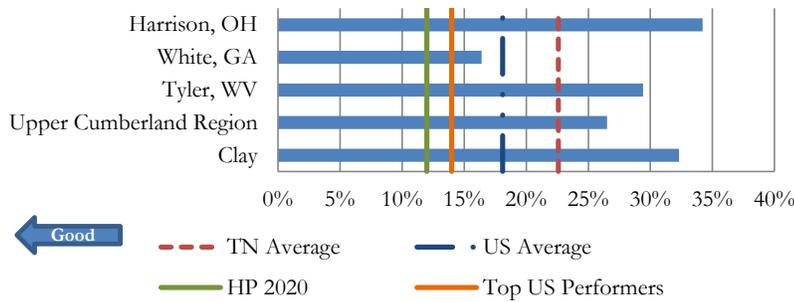
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Harrison, OH	19.10%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
49	Lewis	13.71%	10.96%	2.75%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 21 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Harrison, OH	15.95%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
47	Davidson	84.87%	80.03%	4.84%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 6 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	85.82%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
36	Hamilton	32.20%	25.10%	7.10%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 23 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	48.90%		

Demographics

Population:	7,774	<18 YOA:	20.26%	65+ YOA:	22.72%	% Rural:	100.00%
Unemployment:	10.83%	% Females:	50.95%	% Males:	49.05%	Graduation Rate:	97.50
Single parent households:	27.32%	MHI:	\$30,587				

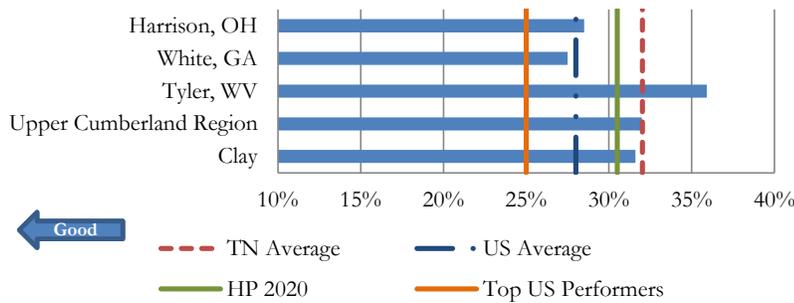
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
High School Graduation	97.50%
Low Birthweight	7.08%
Violent Crime	173.60
Food Environment Index	7.80
Mammography Screening	64.62%
Children in Single-Parent Households	27.32%
Physical Inactivity	32.00%
Sexually Transmitted Infections	229.60

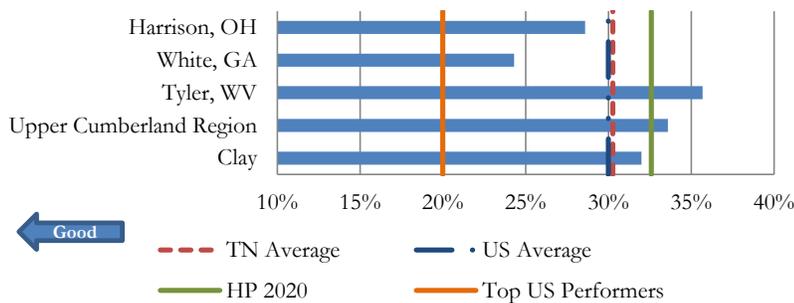
Adult Obesity



Middle Third

Measure	Value
Teen Births	47.00
Adult Obesity	31.60%
Income Inequality	4.51
Severe Housing Problems	14.13%
Air Pollution - Particulate Matter	13.78
Some College	40.54%

Physical Inactivity



Bottom Third

Measure	Value
Premature Death	15,670.02
Injury Deaths	132.81
Preventable Hospital Stays	160.41
Children in Poverty	39.70%
Social Associations	5.10
Primary Care Physicians	7840:1
Poor Physical Health Days	7.60
Dentists	7774:1
Adult Smoking	32.30%
Long Commute - Driving Alone	49.30%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		94	Lewis	15670.02	7769.75	7900.27	↑Bad ↓Good	6,811.00	Tyler, WV	9696.90	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							White, GA	8472.77	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Harrison, OH	8715.41	
Health Outcomes	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		70	Putnam	26.50%	16.60%	9.90%	↑Bad ↓Good	12.40%	Tyler, WV	15.80%	
			Improve the health of 10 out of every 100 people in the county who, in general, report being in poor or fair health.							White, GA	17.10%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	17.60%
			Poor Physical Health Days*								
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	85	Chester	7.60	3.40	4.20	↑Bad ↓Good	3.70	Tyler, WV	NA		
			Engage people in the county on ways to reduce number of poor physical health days reported by residents by 5 days per month.							White, GA	4.40
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	8.80
		Poor Mental Health Days									
Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
NA	Henderson	NA	2.80	NA	↑Bad ↓Good	3.50	Tyler, WV	3.00			
		No information available							White, GA	6.20	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	3.10	
		Low Birthweight									
Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
6	Putnam	7.08%	7.02%	0.05%	↑Bad ↓Good	8.10%	Tyler, WV	8.43%			
		Reduce the number of low birth weight babies by 1 for every 100 live births.							White, GA	7.09%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Harrison, OH	8.40%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		81	Knox	32.30%	18.50%	13.80%	↑Bad ↓Good	18.10%	Tyler, WV	29.40%	
			Get 43 out of every 100 current adult smokers in the county to quit smoking.							White, GA	16.40%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	34.20%
			Adult Obesity								
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	36	Hamilton	31.60%	29.10%	2.50%	↑Bad ↓Good	28.00%	Tyler, WV	35.90%		
			Get 8 out of every 100 current obese adults in the county to reduce their BMI below 30.							White, GA	27.50%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Harrison, OH	28.50%	
		Food Environment Index									
Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
13	Williamson	7.80	8.9	1.1	↑Good ↓Bad	7.60	Tyler, WV	7.90			
		Increase the county's food index score by 1.1.							White, GA	8.10	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Harrison, OH	7.70	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Physical Inactivity Percentage of adults aged 20 and over reporting no leisure-time physical activity	27	Wilson	32.00%	28.50%	3.50%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%	
	Get 11 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%	
	Source			CDC Diabetes Interactive Atlas		Year(s)		2011	Harrison, OH	28.60%
	Access to Exercise Opportunities Percentage of population with adequate access to locations for physical activity									
	79	Loudon	33.44%	78.50%	45.06%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%	
Consider how to remove barriers to access exercise locations to reach an additional 45.06 percent of the county's population.							White, GA	96.20%		
Source			Business Analyst, Delorme, ESRI, & US Census Tigerline Files		Year(s)		2010 & 2013	Harrison, OH	54.37%	
Excessive Drinking Percentage of adults reporting binge or heavy drinking	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%	
	No information available							White, GA	NA	
	Source			Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Harrison, OH	18.40%
	Alcohol-Impaired Driving Deaths Percentage of driving deaths with alcohol involvement									
	80	McNairy	40.00%	18.75%	21.25%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%	
Reduce the number of alcohol related driving deaths by 21.25 percent.							White, GA	31.82%		
Source			Fatality Analysis Reporting System		Year(s)		2009-2013	Harrison, OH	25.00%	
Sexually Transmitted Infections Number of newly diagnosed chlamydia cases per 100,000 population	27	Scott	229.60	144.30	85.30	↑Bad ↓Good	458.00	Tyler, WV	77.50	
	Consider ways to educate 4 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90	
	Source			National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention		Year(s)		2012	Harrison, OH	152.70
	Teen Births Teen birth rate per 1,000 female population, ages 15-19									
	33	Putnam	47.00	37.04	9.96	↑Bad ↓Good	31.00	Tyler, WV	48.99	
For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 22 teen(s) from becoming pregnant.							White, GA	33.71		
Source			National Center for Health Statistics - Natality files		Year(s)		2006-2012	Harrison, OH	45.04	

Clinical Care

	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Uninsured Percentage of population under age 65 without health insurance	78	Blount	18.51%	14.64%	3.87%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%	
	Get 21 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%	
	Source			Small Area Health Insurance Estimates		Year(s)		2012	Harrison, OH	13.65%
	Primary Care Physicians Ratio of population to primary care physicians									
	90	Anderson	7840:1	1397:1	6443	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1	
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 5 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1		
Source			Area Health Resource File/American Medical Association		Year(s)		2012	Harrison, OH	1964:1	
Dentists Ratio of population to dentists	83	Maury	7774:1	1675:1	6099	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1	
	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1	
	Source			Area Health Resource File/American Medical Association		Year(s)		2013	Harrison, OH	7811:1

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	NA	McNairy	NA	688:1	NA	↑Bad ↓Good	753	Tyler, WV	4498:1
		No information available							White, GA	1544:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Harrison, OH	3124:1	
		Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		92	Marshall	160.41	58.47	101.94	↑Bad ↓Good	65.00	Tyler, WV	92.72	
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.							White, GA	48.74	
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	98.94	
		Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		76	Crockett	84.00%	88.92%	4.92%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%	
		For every 100 diabetic Medicare enrollees, get 5 additional Medicare enrollees to receive HbA1c screening.							White, GA	87.65%	
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	74.37%	
		Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		16	Knox	64.62%	65.71%	1.10%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%	
		For every 100 female Medicare enrollees, get 2 additional Medicare enrollees to receive their mammography screening.							White, GA	66.05%	
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	41.22%	
		High School Graduation	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		2	Morgan	97.50%	99.50%	2.00%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%	
		For every 100 ninth graders, assist 2 additional ninth graders to graduate within four years.							White, GA	90.00%	
		Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Harrison, OH	87.50%	
		Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		62	Shelby	40.54%	62.09%	21.55%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%	
		For every 100 adults between 25-44 years of age, assist 2156 additional adults to complete some coursework at the collegiate level.							White, GA	50.88%	
		Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	49.53%	
		Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		75	Blount	10.83%	6.89%	3.94%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%	
		For every 100 persons ages 16 years and older, help 4 persons successfully find employment.							White, GA	7.75%	
		Source	Bureau of Labor Statistics				Year(s)	2013	Harrison, OH	7.64%	
		Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		91	Montgomery	39.70%	21.40%	18.30%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%	
		For every 100 children (under 18 years) in poverty, help 47 children to find assistance to get out of poverty.							White, GA	30.10%	
		Source	Small Area Income and Poverty Estimates				Year(s)	2013	Harrison, OH	26.10%	
		Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		45	Williamson	4.51	4.11	0.40	↑Bad ↓Good	NA	Tyler, WV	4.49	
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).							White, GA	4.20	
		Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	4.32	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	20	Cheatham	27.32%	25.43%	1.89%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 7 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	28.61%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
91	Henry	5.10	16.70	11.60	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)	2012		Harrison, OH	18.45		
Violent Crime	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
7	Grainger	173.60	144.58	29.01	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 17 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Harrison, OH	79.45		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
94	Fayette	132.81	68.81	64.00	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 482 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)	2008-2012		Harrison, OH	74.55		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
57	Greene	13.78	13.14	0.64	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.64 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)	2011		Harrison, OH	13.93		

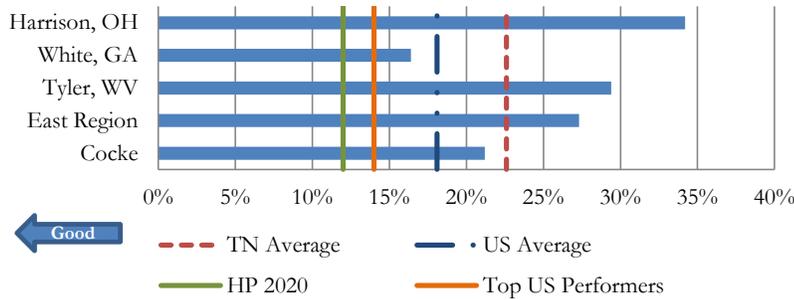
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Harrison, OH	19.10%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
55	Lewis	14.13%	10.96%	3.17%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 23 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Harrison, OH	15.95%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
69	Davidson	85.95%	80.03%	5.92%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	85.82%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
81	Hamilton	49.30%	25.10%	24.20%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 50 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	48.90%		

Demographics

Population: 35,479	<18 YOA: 21.02%	65+ YOA: 18.63%	% Rural: 67.53%
Unemployment: 10.82%	% Females: 51.56%	% Males: 48.44%	Graduation Rate: 94.00
Single parent households: 40.68%	MHI: \$30,950		

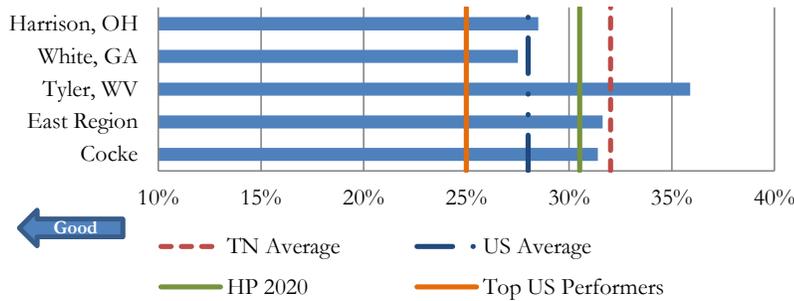
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Air Pollution - Particulate Matter	13.22
Access to Exercise Opportunities	74.20%
Adult Smoking	21.20%
High School Graduation	94.00%
Primary Care Physicians	1694:1
Sexually Transmitted Infections	247.40

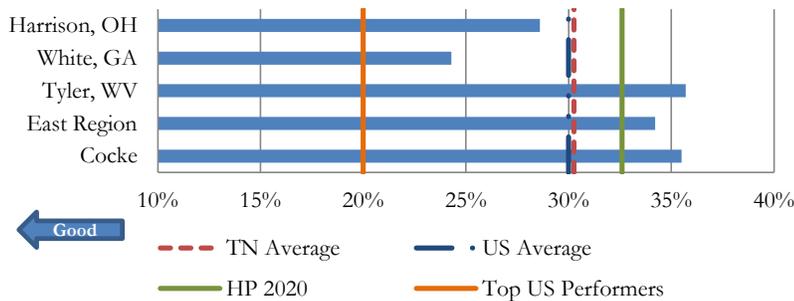
Adult Obesity



Middle Third

Measure	Value
Adult Obesity	31.40%
Driving Alone to Work	84.04%
Social Associations	11.25
Mammography Screening	59.68%
Diabetic Monitoring	85.79%
Long Commute - Driving Alone	39.40%
Mental Health Providers	3942:1

Physical Inactivity



Bottom Third

Measure	Value
Teen Births	69.09
Children in Poverty	41.10%
Violent Crime	669.87
Food Environment Index	6.20
Children in Single-Parent Households	40.68%
Premature Death	12,131.99
Severe Housing Problems	16.92%
Income Inequality	5.10
Poor Physical Health Days	6.40
Preventable Hospital Stays	114.04

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>Premature Death</p> <p>87 Lewis 12131.99 7769.75 4362.24 ↑Bad ↓Good 6,811.00 Tyler, WV 9696.90</p> <p>Years of potential life lost before age 75 per 100,000 population (age-adjusted)</p> <p>For every 100 people in the county, 1 people in the county need to live one year closer to age 75.</p> <p>White, GA 8472.77</p> <p>Source National Center for Health Statistics - Mortality files Year(s) 2010-2012 Harrison, OH 8715.41</p>									
Quality of Life	Poor or Fair Health	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>73 Putnam 26.70% 16.60% 10.10% ↑Bad ↓Good 12.40% Tyler, WV 15.80%</p> <p>Percentage of adults reporting fair or poor health (age-adjusted)</p> <p>Improve the health of 11 out of every 100 people in the county who, in general, report being in poor or fair health.</p> <p>White, GA 17.10%</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 17.60%</p>									
Quality of Life	Poor Physical Health Days*	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>80 Chester 6.40 3.40 3.00 ↑Bad ↓Good 3.70 Tyler, WV NA</p> <p>Average number of physically unhealthy days reported in past 30 days (age-adjusted)</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.</p> <p>White, GA 4.40</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 8.80</p>									
Quality of Life	Poor Mental Health Days	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>64 Henderson 4.70 2.80 1.90 ↑Bad ↓Good 3.50 Tyler, WV 3.00</p> <p>Average number of mentally unhealthy days reported in past 30 days (age-adjusted)</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.</p> <p>White, GA 6.20</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 3.10</p>									
Quality of Life	Low Birthweight	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>75 Lewis 9.77% 7.29% 2.48% ↑Bad ↓Good 8.10% Tyler, WV 8.43%</p> <p>Percentage of live births with low birthweight (< 2500 grams)</p> <p>Reduce the number of low birth weight babies by 3 for every 100 live births.</p> <p>White, GA 7.09%</p> <p>Source National Center for Health Statistics - Natality files Year(s) 2006-2012 Harrison, OH 8.40%</p>									
Health Factors	Health Behaviors	Adult Smoking	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>19 Knox 21.20% 18.50% 2.70% ↑Bad ↓Good 18.10% Tyler, WV 29.40%</p> <p>Percentage of adults who are current smokers</p> <p>Get 13 out of every 100 current adult smokers in the county to quit smoking.</p> <p>White, GA 16.40%</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 34.20%</p>								
Health Factors	Health Behaviors	Adult Obesity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>34 Hamilton 31.40% 29.10% 2.30% ↑Bad ↓Good 28.00% Tyler, WV 35.90%</p> <p>Percentage of adults that report a BMI of 30 or more</p> <p>Get 8 out of every 100 current obese adults in the county to reduce their BMI below 30.</p> <p>White, GA 27.50%</p> <p>Source CDC Diabetes Interactive Atlas Year(s) 2011 Harrison, OH 28.50%</p>								
Health Factors	Health Behaviors	Food Environment Index	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>88 Williamson 6.20 8.9 2.7 ↑Good ↓Bad 7.60 Tyler, WV 7.90</p> <p>Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)</p> <p>Increase the county's food index score by 2.7.</p> <p>White, GA 8.10</p> <p>Source USDA Food Environment Atlas, Map the Meal Gap Year(s) 2012 Harrison, OH 7.70</p>								

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	70	Wilson	35.50%	28.50%	7.00%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 20 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	17	Loudon	74.20%	78.50%	4.30%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 4.3 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	73	McNairy	35.56%	18.75%	16.81%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 16.81 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	30	Scott	247.40	144.30	103.10	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 5 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	93	Putnam	69.09	37.04	32.05	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 47 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	72	Blount	17.95%	14.64%	3.32%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 19 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	23	Anderson	1694:1	1397:1	297	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 5 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	74	Maury	5068:1	1675:1	3393	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 15 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	62	McNairy	3942:1	688:1	3254	↑Bad ↓Good	753	Tyler, WV	4498:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 43 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								White, GA	1544:1		
		Source	CMS, National Provider Identification file				Year(s)	2014	Harrison, OH	3124:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	77	Marshall	114.04	58.47	55.57	↑Bad ↓Good	65.00	Tyler, WV	92.72		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								White, GA	48.74	
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	98.94		
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	53	Crockett	85.79%	88.92%	3.14%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 4 additional Medicare enrollees to receive HbA1c screening.								White, GA	87.65%	
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	74.37%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	46	Knox	59.68%	65.71%	6.04%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 7 additional Medicare enrollees to receive their mammography screening.								White, GA	66.05%	
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	41.22%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	19	Carroll	94.00%	95.32%	1.32%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 2 additional ninth graders to graduate within four years.								White, GA	90.00%	
	Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Harrison, OH	87.50%		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	76	Shelby	37.11%	62.09%	24.98%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 2499 additional adults to complete some coursework at the collegiate level.								White, GA	50.88%	
	Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	49.53%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	74	Blount	10.82%	6.89%	3.92%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 4 persons successfully find employment.								White, GA	7.75%	
	Source	Bureau of Labor Statistics				Year(s)	2013	Harrison, OH	7.64%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	93	Montgomery	41.10%	21.40%	19.70%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 48 children to find assistance to get out of poverty.								White, GA	30.10%	
	Source	Small Area Income and Poverty Estimates				Year(s)	2013	Harrison, OH	26.10%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	84	Williamson	5.10	4.11	0.99	↑Bad ↓Good	NA	Tyler, WV	4.49		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								White, GA	4.20	
	Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	4.32		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	88	Cheatham	40.68%	25.43%	15.25%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 38 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	28.61%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
42	Henry	11.25	16.70	5.45	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)	2012		Harrison, OH	18.45		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
91	Carter	669.87	206.33	463.54	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 70 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Harrison, OH	79.45		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
69	Fayette	104.35	68.81	35.53	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 341 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)	2008-2012		Harrison, OH	74.55		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
16	Greene	13.22	13.14	0.08	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.08 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)	2011		Harrison, OH	13.93		

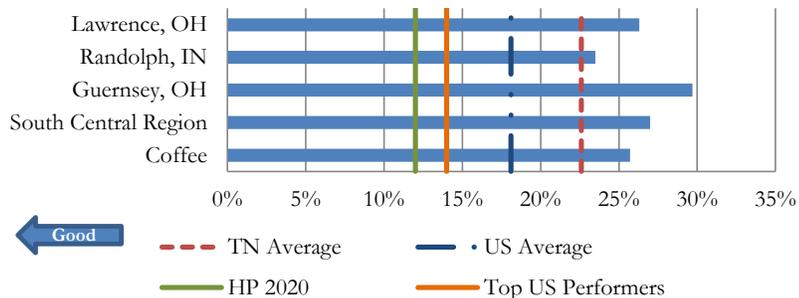
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Harrison, OH	19.10%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
86	Lewis	16.92%	10.96%	5.96%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 36 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Harrison, OH	15.95%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
39	Davidson	84.04%	80.03%	4.01%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 5 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	85.82%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
58	Hamilton	39.40%	25.10%	14.30%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 37 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	48.90%		

Demographics

Population:	53,357	<18 YOA:	24.01%	65+ YOA:	16.60%	% Rural:	47.29%
Unemployment:	7.31%	% Females:	51.40%	% Males:	48.60%	Graduation Rate:	90.68
Single parent households:	35.96%	MHI:	\$43,375				

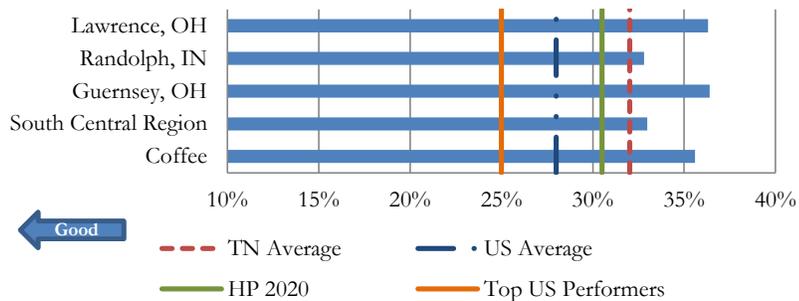
Adult Smoking



Top Third

Measure	Value
Dentists	1241:1
Drinking Water Violations	0.00%
Mental Health Providers	528:1
Primary Care Physicians	1298:1
Long Commute - Driving Alone	25.40%
Unemployment	7.31%
Excessive Drinking	9.20%
Access to Exercise Opportunities	73.83%
Poor or Fair Health	18.80%
Low Birthweight	8.13%

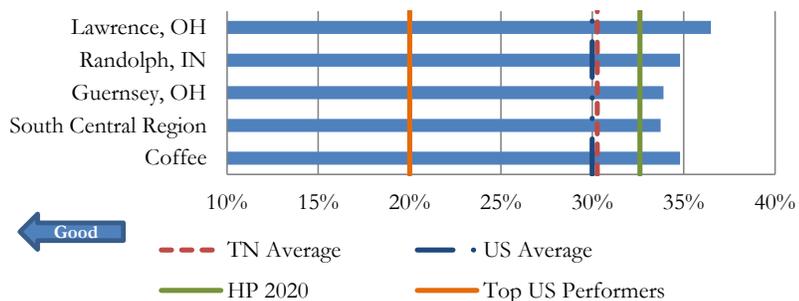
Adult Obesity



Middle Third

Measure	Value
Social Associations	11.46
Some College	46.41%
Premature Death	9,736.30
Injury Deaths	89.67
Adult Smoking	25.70%
Food Environment Index	7.20
Uninsured	17.11%
Air Pollution - Particulate Matter	13.82
Children in Poverty	29.90%
High School Graduation	90.68%

Physical Inactivity



Bottom Third

Measure	Value
Diabetic Monitoring	82.45%
Adult Obesity	35.60%
Income Inequality	4.97
Severe Housing Problems	15.45%
Driving Alone to Work	86.46%
Children in Single-Parent Households	35.96%
Poor Mental Health Days	5.10
Preventable Hospital Stays	105.92
Violent Crime	467.02
Teen Births	57.42

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		43	Lewis	9736.30	7769.75	1966.55	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Lawrence, OH	9705.35	
	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		22	Putnam	18.80%	16.60%	2.20%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%	
		Improve the health of 3 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	27.90%	
	Quality of Life	Poor Physical Health Days*									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		29	Chester	4.40	3.40	1.00	↑Bad ↓Good	3.70	Guernsey, OH	4.20	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	5.00	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	7.10	
	Quality of Life	Poor Mental Health Days									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		72	Henderson	5.10	2.80	2.30	↑Bad ↓Good	3.50	Guernsey, OH	4.40	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Randolph, IN	3.60	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	6.10	
	Quality of Life	Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		22	Lewis	8.13%	7.29%	0.84%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%	
		Reduce the number of low birth weight babies by 1 for every 100 live births.							Randolph, IN	8.35%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Lawrence, OH	10.89%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		47	Knox	25.70%	18.50%	7.20%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%	
			Get 29 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	26.30%
			Adult Obesity								
			Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			86	Hamilton	35.60%	29.10%	6.50%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%
			Get 19 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Lawrence, OH	36.30%	
	Health Behaviors	Food Environment Index									
			Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			51	Williamson	7.20	8.9	1.7	↑Good ↓Bad	7.60	Guernsey, OH	7.20
		Increase the county's food index score by 1.7.							Randolph, IN	6.90	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Lawrence, OH	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	64	Wilson	34.80%	28.50%	6.30%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 19 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	18	Loudon	73.83%	78.50%	4.67%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 4.67 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	17	Greene	9.20%	3.30%	5.90%	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	Get 65 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	25	McNairy	23.08%	18.75%	4.33%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 4.33 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	62	Scott	357.00	144.30	212.70	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	69	Putnam	57.42	37.04	20.38	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 36 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	54	Blount	17.11%	14.64%	2.47%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 15 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	9	Knox	1298:1	877:1	421	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 20 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Coffee	1241:1	1241:1	0	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	No action required.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		6	Maury	528:1	450:1	78	↑Bad ↓Good	753	Guernsey, OH	1132:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 18 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Randolph, IN	4271:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Lawrence, OH	2135:1
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		70	Marshall	105.92	58.47	47.45	↑Bad ↓Good	65.00	Guernsey, OH	116.49		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Randolph, IN	80.22
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	91.63
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		88	Crockett	82.45%	88.92%	6.47%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%		
		For every 100 diabetic Medicare enrollees, get 7 additional Medicare enrollees to receive HbA1c screening.									Randolph, IN	86.45%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	79.39%
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		62	Knox	57.79%	65.71%	7.92%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%		
		For every 100 female Medicare enrollees, get 8 additional Medicare enrollees to receive their mammography screening.									Randolph, IN	64.69%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	56.79%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		61	Carroll	90.68%	95.32%	4.65%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%		
		For every 100 ninth graders, assist 5 additional ninth graders to graduate within four years.									Randolph, IN	90.00%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Lawrence, OH	90.96%
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		41	Shelby	46.41%	62.09%	15.68%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%		
		For every 100 adults between 25-44 years of age, assist 1569 additional adults to complete some coursework at the collegiate level.									Randolph, IN	54.49%
		Source			American Community Survey			Year(s)		2009-2013	Lawrence, OH	48.43%
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		15	Blount	7.31%	6.89%	0.42%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%		
		For every 100 persons ages 16 years and older, help 1 persons successfully find employment.									Randolph, IN	8.56%
		Source			Bureau of Labor Statistics			Year(s)		2013	Lawrence, OH	7.88%
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		59	Montgomery	29.90%	21.40%	8.50%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%		
		For every 100 children (under 18 years) in poverty, help 29 children to find assistance to get out of poverty.									Randolph, IN	26.20%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Lawrence, OH	28.50%
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		79	Williamson	4.97	4.11	0.87	↑Bad ↓Good	NA	Guernsey, OH	4.46		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Randolph, IN	4.11
		Source			American Community Survey			Year(s)		2009-2013	Lawrence, OH	4.66

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

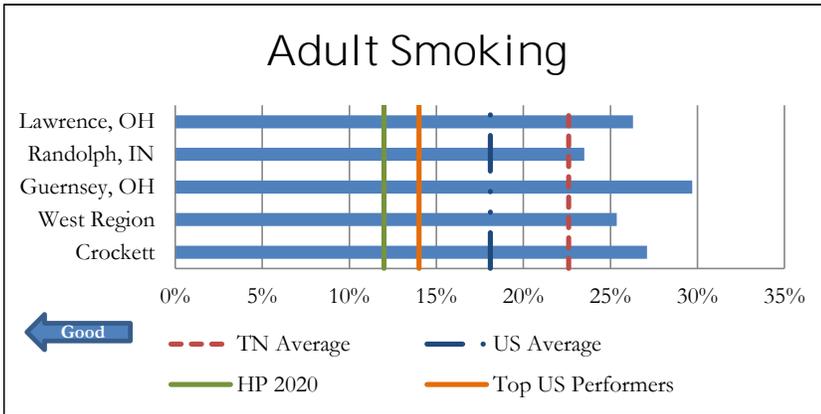
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	75	Cheatham	35.96%	25.43%	10.53%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 30 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	37.50%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
39	Henry	11.46	16.70	5.24	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)	2012		Lawrence, OH	11.11		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
70	Carter	467.02	206.33	260.69	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 56 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Lawrence, OH	166.55		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
44	Fayette	89.67	68.81	20.85	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 233 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)	2008-2012		Lawrence, OH	71.71		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
58	Greene	13.82	13.14	0.68	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.68 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)	2011		Lawrence, OH	13.13		

Physical Environment

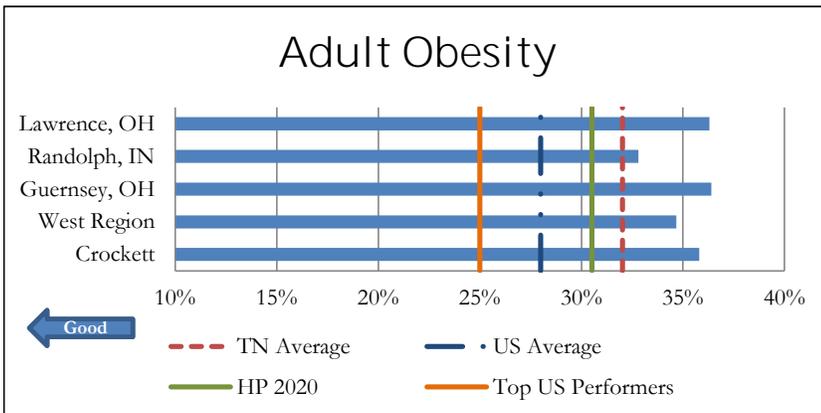
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Lawrence, OH	0.00%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
78	Lewis	15.45%	10.96%	4.49%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 30 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Lawrence, OH	12.62%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
76	Davidson	86.46%	80.03%	6.43%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 8 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	88.89%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
11	Hamilton	25.40%	25.10%	0.30%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 2 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	29.60%		

Demographics	Population:	14,591	<18 YOA:	24.13%	65+ YOA:	17.26%	% Rural:	67.38%
	Unemployment:	10.52%	% Females:	52.18%	% Males:	47.82%	Graduation Rate:	92.50
	Single parent households:	37.50%	MHI:	\$37,085				



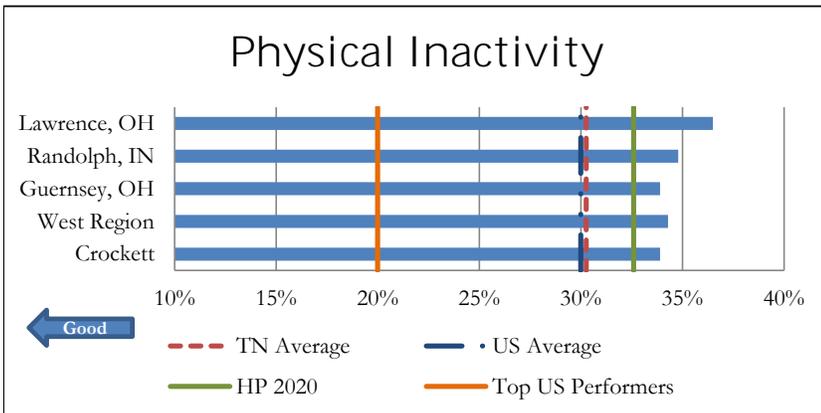
Top Third

Measure	Value
Drinking Water Violations	0.00%
Social Associations	17.78
Alcohol-Impaired Driving Deaths	15.79%
Low Birthweight	7.27%
Income Inequality	4.01
Diabetic Monitoring	88.92%
Poor Physical Health Days	3.80
Dentists	2432:1
Injury Deaths	78.22
High School Graduation	92.50%



Middle Third

Measure	Value
Food Environment Index	7.40
Children in Poverty	27.70%
Long Commute - Driving Alone	32.90%
Severe Housing Problems	13.11%
Premature Death	9,813.56
Poor or Fair Health	22.90%
Physical Inactivity	33.90%
Preventable Hospital Stays	88.18
Adult Smoking	27.10%
Air Pollution - Particulate Matter	13.87



Bottom Third

Measure	Value
Uninsured	19.48%
Adult Obesity	35.80%
Access to Exercise Opportunities	29.13%
Driving Alone to Work	87.86%
Mammography Screening	52.26%
Children in Single-Parent Households	37.50%
Mental Health Providers	7296:1
Primary Care Physicians	4874:1
Sexually Transmitted Infections	444.50
Teen Births	58.94

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		47	Lewis	9813.56	7769.75	2043.81	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Lawrence, OH	9705.35	
	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		47	Putnam	22.90%	16.60%	6.30%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%	
		Improve the health of 7 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	27.90%	
	Quality of Life	Poor Physical Health Days*									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		16	Chester	3.80	3.40	0.40	↑Bad ↓Good	3.70	Guernsey, OH	4.20	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	5.00	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	7.10	
	Quality of Life	Poor Mental Health Days									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		72	Henderson	5.10	2.80	2.30	↑Bad ↓Good	3.50	Guernsey, OH	4.40	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Randolph, IN	3.60	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	6.10	
	Quality of Life	Low Birthweight									
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		8	Putnam	7.27%	7.02%	0.25%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%	
		Reduce the number of low birth weight babies by 1 for every 100 live births.							Randolph, IN	8.35%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Lawrence, OH	10.89%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		58	Knox	27.10%	18.50%	8.60%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%	
			Get 32 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	26.30%
			Adult Obesity								
			Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			87	Hamilton	35.80%	29.10%	6.70%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%
			Get 19 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Lawrence, OH	36.30%	
	Health Behaviors	Food Environment Index									
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
			34	Williamson	7.40	8.9	1.5	↑Good ↓Bad	7.60	Guernsey, OH	7.20
		Increase the county's food index score by 1.5.							Randolph, IN	6.90	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Lawrence, OH	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	50	Wilson	33.90%	28.50%	5.40%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 16 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	87	Loudon	29.13%	78.50%	49.37%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 49.37 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	No information available							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	6	Hickman	15.79%	15.38%	0.40%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 0.4 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	74	Scott	444.50	144.30	300.20	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 7 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	74	Putnam	58.94	37.04	21.90	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 38 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	89	Blount	19.48%	14.64%	4.84%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 25 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	78	Anderson	4874:1	1397:1	3477	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 8 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	25	Maury	2432:1	1675:1	757	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 3 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		79	McNairy	7296:1	688:1	6608	↑Bad ↓Good	753	Guernsey, OH	1132:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 20 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Randolph, IN	4271:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Lawrence, OH	2135:1
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		56	Marshall	88.18	58.47	29.71	↑Bad ↓Good	65.00	Guernsey, OH	116.49		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Randolph, IN	80.22
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	91.63
		Diabetic Monitoring		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		10	Sullivan	88.92%	89.89%	0.97%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%		
		For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.									Randolph, IN	86.45%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	79.39%
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		82	Knox	52.26%	65.71%	13.45%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%		
		For every 100 female Medicare enrollees, get 14 additional Medicare enrollees to receive their mammography screening.									Randolph, IN	64.69%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	56.79%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		31	Carroll	92.50%	95.32%	2.82%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%		
		For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.									Randolph, IN	90.00%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Lawrence, OH	90.96%
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		71	Shelby	38.68%	62.09%	23.42%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%		
		For every 100 adults between 25-44 years of age, assist 2342 additional adults to complete some coursework at the collegiate level.									Randolph, IN	54.49%
		Source			American Community Survey			Year(s)		2009-2013	Lawrence, OH	48.43%
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		67	Blount	10.52%	6.89%	3.63%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%		
		For every 100 persons ages 16 years and older, help 4 persons successfully find employment.									Randolph, IN	8.56%
		Source			Bureau of Labor Statistics			Year(s)		2013	Lawrence, OH	7.88%
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		37	Montgomery	27.70%	21.40%	6.30%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%		
		For every 100 children (under 18 years) in poverty, help 23 children to find assistance to get out of poverty.									Randolph, IN	26.20%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Lawrence, OH	28.50%
		Income Inequality		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		8	Rutherford	4.01	3.88	0.12	↑Bad ↓Good	NA	Guernsey, OH	4.46		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Randolph, IN	4.11
		Source			American Community Survey			Year(s)		2009-2013	Lawrence, OH	4.66

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

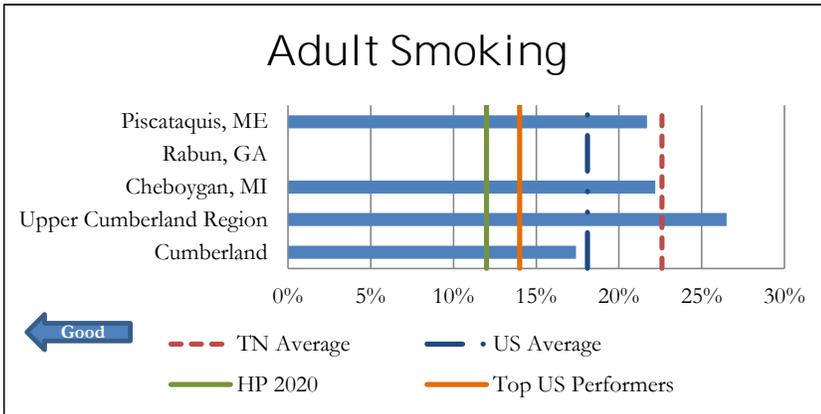
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	82	Cheatham	37.50%	25.43%	12.07%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 33 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	37.50%	
Social Associations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
4	Haywood	17.78	22.48	4.70	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)		2012		Lawrence, OH	11.11	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
72	Carter	477.52	206.33	271.19	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 57 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Lawrence, OH	166.55	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
29	Fayette	78.22	68.81	9.40	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 121 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)		2008-2012		Lawrence, OH	71.71	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
61	Greene	13.87	13.14	0.73	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.73 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)		2011		Lawrence, OH	13.13	

Physical Environment

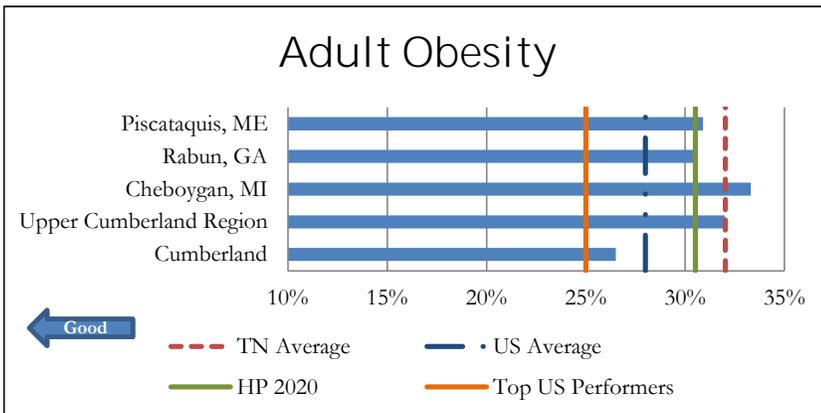
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Lawrence, OH	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
40	Lewis	13.11%	10.96%	2.15%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 17 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Lawrence, OH	12.62%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
84	Davidson	87.86%	80.03%	7.83%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 9 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	88.89%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
38	Hamilton	32.90%	25.10%	7.80%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 24 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	29.60%	

Demographics	Population:	57,466	<18 YOA:	18.48%	65+ YOA:	28.44%	% Rural:	60.89%
	Unemployment:	9.61%	% Females:	51.24%	% Males:	48.76%	Graduation Rate:	93.00
	Single parent households:	28.62%	MHI:	\$36,163				



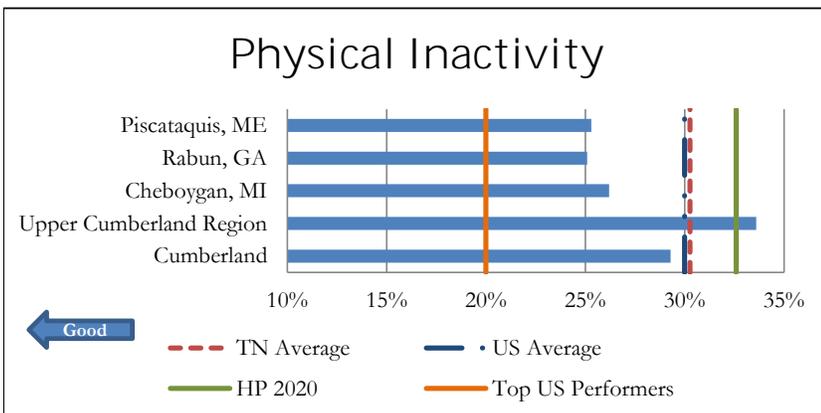
Top Third

Measure	Value
Adult Obesity	26.50%
Drinking Water Violations	0.00%
Mammography Screening	73.14%
Poor Mental Health Days	2.40
Excessive Drinking	5.10%
Preventable Hospital Stays	48.32
Adult Smoking	17.40%
Poor Physical Health Days	3.60
Physical Inactivity	29.30%
Diabetic Monitoring	88.63%



Middle Third

Measure	Value
Sexually Transmitted Infections	249.00
Poor or Fair Health	21.40%
Some College	45.00%
Low Birthweight	8.73%
Dentists	3380:1
Unemployment	9.61%
Children in Poverty	29.10%
Air Pollution - Particulate Matter	13.75
Social Associations	9.64



Bottom Third

Measure	Value
Teen Births	63.09
Alcohol-Impaired Driving Deaths	38.46%
Uninsured	18.30%
Premature Death	10,915.98
Driving Alone to Work	86.02%
Mental Health Providers	4789:1
Injury Deaths	100.15
Violent Crime	422.48

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		73	Lewis	10915.98	7769.75	3146.23	↑Bad ↓Good	6,811.00	Cheboygan, MI	6808.55
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Rabun, GA	8744.77
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Piscataquis, ME	8910.97
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		37	Putnam	21.40%	16.60%	4.80%	↑Bad ↓Good	12.40%	Cheboygan, MI	13.50%
		Improve the health of 5 out of every 100 people in the county who, in general, report being in poor or fair health.							Rabun, GA	12.70%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Piscataquis, ME	16.40%
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		11	Chester	3.60	3.40	0.20	↑Bad ↓Good	3.70	Cheboygan, MI	3.70
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Rabun, GA	2.80
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Piscataquis, ME	4.10
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		4	Williamson	2.40	1.90	0.50	↑Bad ↓Good	3.50	Cheboygan, MI	3.20
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Rabun, GA	3.00
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Piscataquis, ME	3.90
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		47	Lewis	8.73%	7.29%	1.44%	↑Bad ↓Good	8.10%	Cheboygan, MI	5.78%
		Reduce the number of low birth weight babies by 2 for every 100 live births.							Rabun, GA	8.70%
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Piscataquis, ME	6.25%
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		7	Haywood	17.40%	17.30%	0.10%	↑Bad ↓Good	18.10%	Cheboygan, MI	22.20%
		Get 1 out of every 100 current adult smokers in the county to quit smoking.							Rabun, GA	NA
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Piscataquis, ME	21.70%
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		1	Cumberland	26.50%	26.50%	0.00%	↑Bad ↓Good	28.00%	Cheboygan, MI	33.30%
		No action required.							Rabun, GA	30.50%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Piscataquis, ME	30.90%
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		21	Williamson	7.60	8.9	1.3	↑Good ↓Bad	7.60	Cheboygan, MI	7.30
		Increase the county's food index score by 1.3.							Rabun, GA	7.40
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Piscataquis, ME	7.30

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	12	Wilson	29.30%	28.50%	0.80%	↑Bad ↓Good	30.00%	Cheboygan, MI	26.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 3 out of every 100 currently physically inactive adults to exercise during leisure time.							Rabun, GA	25.10%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Piscataquis, ME	25.30%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	31	Loudon	65.93%	78.50%	12.57%	↑Good ↓Bad	77.00%	Cheboygan, MI	80.27%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 12.57 percent of the county's population.							Rabun, GA	100.00%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Piscataquis, ME	51.86%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	4	Greene	5.10%	3.30%	1.80%	↑Bad ↓Good	15.00%	Cheboygan, MI	24.70%
Percentage of adults reporting binge or heavy drinking	Get 36 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Rabun, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Piscataquis, ME	15.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	78	McNairy	38.46%	18.75%	19.71%	↑Bad ↓Good	32.00%	Cheboygan, MI	50.00%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 19.71 percent.							Rabun, GA	16.67%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Piscataquis, ME	38.46%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	33	Scott	249.00	144.30	104.70	↑Bad ↓Good	458.00	Cheboygan, MI	158.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 5 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Rabun, GA	196.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Piscataquis, ME	214.00	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	84	Putnam	63.09	37.04	26.04	↑Bad ↓Good	31.00	Cheboygan, MI	31.58
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 42 teen(s) from becoming pregnant.							Rabun, GA	43.66
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Piscataquis, ME	28.52	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	77	Blount	18.30%	14.64%	3.66%	↑Bad ↓Good	18.00%	Cheboygan, MI	16.82%
Percentage of population under age 65 without health insurance	Get 21 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Rabun, GA	27.82%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Piscataquis, ME	14.20%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	17	Anderson	1501:1	1397:1	104	↑Bad ↓Good	1,355.00	Cheboygan, MI	1615:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 3 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Rabun, GA	1811:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Piscataquis, ME	1081:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	48	Maury	3380:1	1675:1	1705	↑Bad ↓Good	1,663.00	Cheboygan, MI	2144:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 18 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Rabun, GA	2706:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Piscataquis, ME	3425:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	68	McNairy	4789:1	688:1	4101	↑Bad ↓Good	753	Cheboygan, MI	2144:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 72 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Rabun, GA	580:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Piscataquis, ME	519:1	
Preventable Hospital Stays	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	4	Williamson	48.32	46.67	1.65	↑Bad ↓Good	65.00	Cheboygan, MI	45.43		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Rabun, GA	75.22
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Piscataquis, ME	70.95	
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	12	Crockett	88.63%	88.92%	0.29%	↑Good ↓Bad	84.00%	Cheboygan, MI	89.62%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.									Rabun, GA	84.38%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Piscataquis, ME	89.86%	
Mammography Screening	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	2	Loudon	73.14%	75.71%	2.57%	↑Good ↓Bad	63.00%	Cheboygan, MI	70.45%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 3 additional Medicare enrollees to receive their mammography screening.									Rabun, GA	51.81%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Piscataquis, ME	79.87%	
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	25	Carroll	93.00%	95.32%	2.32%	↑Good ↓Bad	80.00%	Cheboygan, MI	85.98%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.									Rabun, GA	87.50%
		Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Piscataquis, ME	NA	
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	46	Shelby	45.00%	62.09%	17.10%	↑Good ↓Bad	63.00%	Cheboygan, MI	51.16%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 1710 additional adults to complete some coursework at the collegiate level.									Rabun, GA	44.57%
		Source	American Community Survey				Year(s)	2009-2013	Piscataquis, ME	50.84%	
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	50	Blount	9.61%	6.89%	2.72%	↑Bad ↓Good	8.10%	Cheboygan, MI	11.80%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 3 persons successfully find employment.									Rabun, GA	10.61%
		Source	Bureau of Labor Statistics				Year(s)	2013	Piscataquis, ME	9.65%	
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	50	Montgomery	29.10%	21.40%	7.70%	↑Bad ↓Good	23.00%	Cheboygan, MI	33.40%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 27 children to find assistance to get out of poverty.									Rabun, GA	32.20%
		Source	Small Area Income and Poverty Estimates				Year(s)	2013	Piscataquis, ME	27.70%	
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	19	Williamson	4.28	4.11	0.17	↑Bad ↓Good	NA	Cheboygan, MI	4.02		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Rabun, GA	5.39
		Source	American Community Survey				Year(s)	2009-2013	Piscataquis, ME	4.32	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	28	Cheatham	28.62%	25.43%	3.19%	↑Bad ↓Good	21.00%	Cheboygan, MI	31.54%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 12 households to be a multi-parent household.							Rabun, GA	27.53%
Source	American Community Survey		Year(s)	2009-2013		Piscataquis, ME	34.75%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
61	Henry	9.64	16.70	7.05	↑Good ↓Bad	33.00%	Cheboygan, MI	12.77	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Rabun, GA	20.25
Source	County Business Patterns		Year(s)	2012		Piscataquis, ME	13.88		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
64	Carter	422.48	206.33	216.15	↑Bad ↓Good	387.00	Cheboygan, MI	134.24	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 52 people from committing a violent crime.							Rabun, GA	114.49
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Piscataquis, ME	171.43		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
66	Fayette	100.15	68.81	31.34	↑Bad ↓Good	59.00	Cheboygan, MI	68.72	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 313 deaths as a result of intentional and unintentional injury.							Rabun, GA	99.39
Source	CDC WONDER mortality data		Year(s)	2008-2012		Piscataquis, ME	81.41		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
54	Greene	13.75	13.14	0.61	↑Bad ↓Good	11.10	Cheboygan, MI	10.98	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.61 micrograms per cubic meter (PM2.5).							Rabun, GA	13.29
Source	CDC WONDER Environmental data		Year(s)	2011		Piscataquis, ME	10.3		

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Cheboygan, MI	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Rabun, GA	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Piscataquis, ME	0.15%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
28	Lewis	12.48%	10.96%	1.53%	↑Bad ↓Good	19.00%	Cheboygan, MI	15.34%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 13 person(s) to find housing assistance.							Rabun, GA	19.25%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Piscataquis, ME	14.12%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
72	Davidson	86.02%	80.03%	5.99%	↑Bad ↓Good	76.00%	Cheboygan, MI	80.02%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							Rabun, GA	78.47%
Source	American Community Survey		Year(s)	2009-2013		Piscataquis, ME	80.12%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
19	Hamilton	27.00%	25.10%	1.90%	↑Bad ↓Good	34.00%	Cheboygan, MI	33.30%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 8 to carpool or take mass-transportation.							Rabun, GA	25.20%
Source	American Community Survey		Year(s)	2009-2013		Piscataquis, ME	31.40%		

Demographics

Population:	658,602	<18 YOA:	21.63%	65+ YOA:	10.87%	% Rural:	3.41%
Unemployment:	6.53%	% Females:	51.67%	% Males:	48.33%	Graduation Rate:	77.79
Single parent households:	44.31%	MHI:	\$47,239				

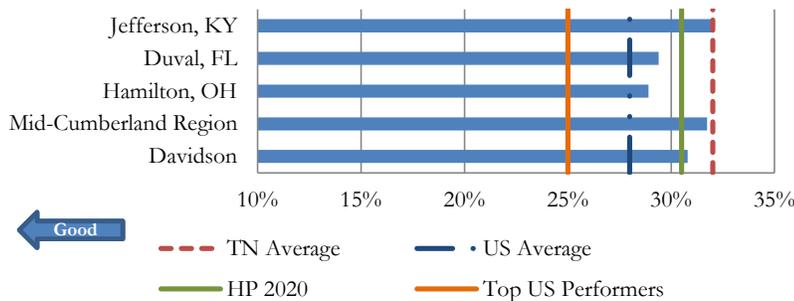
Adult Smoking



Top Third

Measure	Value
Poor Physical Health Days	3.00
Dentists	1401:1
Mental Health Providers	395:1
Poor or Fair Health	14.40%
Adult Smoking	17.20%
Physical Inactivity	25.70%
Access to Exercise Opportunities	86.80%
Some College	66.77%
Unemployment	6.53%
Poor Mental Health Days	2.70

Adult Obesity



Middle Third

Measure	Value
Alcohol-Impaired Driving Deaths	25.14%
Mammography Screening	61.93%
Income Inequality	4.56
Diabetic Monitoring	86.26%
Children in Poverty	29.40%

Physical Inactivity



Bottom Third

Measure	Value
Violent Crime	1,153.22
High School Graduation	77.79%
Children in Single-Parent Households	44.31%
Severe Housing Problems	18.50%
Sexually Transmitted Infections	586.80
Air Pollution - Particulate Matter	14.46
Food Environment Index	6.50
Uninsured	18.66%
Drinking Water Violations	0.42%
Low Birthweight	9.08%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		12	Lewis	7899.87	7769.75	130.12	↑Bad ↓Good	6,811.00	Hamilton, OH	8093.56	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Duval, FL	8606.87	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Jefferson, KY	8665.76	
	Quality of Life	Poor or Fair Health									
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		4	Williamson	14.40%	6.90%	7.50%	↑Bad ↓Good	12.40%	Hamilton, OH	13.20%	
		Improve the health of 8 out of every 100 people in the county who, in general, report being in poor or fair health.							Duval, FL	16.90%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Jefferson, KY	16.90%	
	Quality of Life	Poor Physical Health Days*									
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		3	Williamson	3.00	2.00	1.00	↑Bad ↓Good	3.70	Hamilton, OH	3.30	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Duval, FL	3.90	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Jefferson, KY	4.30	
	Quality of Life	Poor Mental Health Days									
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		7	Blount	2.70	2.60	0.10	↑Bad ↓Good	3.50	Hamilton, OH	3.70	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Duval, FL	3.80	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Jefferson, KY	3.80	
	Quality of Life	Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		64	Lewis	9.08%	7.29%	1.79%	↑Bad ↓Good	8.10%	Hamilton, OH	10.08%	
		Reduce the number of low birth weight babies by 2 for every 100 live births.							Duval, FL	9.46%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Jefferson, KY	9.35%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		4	Williamson	17.20%	10.90%	6.30%	↑Bad ↓Good	18.10%	Hamilton, OH	18.90%	
			Get 37 out of every 100 current adult smokers in the county to quit smoking.							Duval, FL	20.40%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Jefferson, KY	22.90%
		Health Behaviors	Adult Obesity								
	Rank		10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	26		Hamilton	30.80%	29.10%	1.70%	↑Bad ↓Good	28.00%	Hamilton, OH	28.90%	
			Get 6 out of every 100 current obese adults in the county to reduce their BMI below 30.							Duval, FL	29.40%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Jefferson, KY	32.00%	
	Health Behaviors	Food Environment Index									
Rank		1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
82		Williamson	6.50	8.9	2.4	↑Good ↓Bad	7.60	Hamilton, OH	6.40		
		Increase the county's food index score by 2.4.							Duval, FL	6.30	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Jefferson, KY	6.90	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	4	Williamson	25.70%	23.20%	2.50%	↑Bad ↓Good	30.00%	Hamilton, OH	23.50%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 10 out of every 100 currently physically inactive adults to exercise during leisure time.							Duval, FL	25.40%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Jefferson, KY	25.80%	
Access to Exercise Opportunities	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	4	Johnson	86.80%	100.00%	13.20%	↑Good ↓Bad	77.00%	Hamilton, OH	95.05%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 13.2 percent of the county's population.							Duval, FL	93.69%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Jefferson, KY	95.54%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	24	Greene	10.90%	3.30%	7.60%	↑Bad ↓Good	15.00%	Hamilton, OH	20.40%
Percentage of adults reporting binge or heavy drinking	Get 70 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Duval, FL	15.60%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Jefferson, KY	15.00%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	32	McNairy	25.14%	18.75%	6.39%	↑Bad ↓Good	32.00%	Hamilton, OH	40.27%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 6.39 percent.							Duval, FL	33.45%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Jefferson, KY	32.27%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	86	Scott	586.80	144.30	442.50	↑Bad ↓Good	458.00	Hamilton, OH	819.90
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 8 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Duval, FL	606.10
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Jefferson, KY	675.50	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	28	Putnam	44.94	37.04	7.89	↑Bad ↓Good	31.00	Hamilton, OH	41.26
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 18 teen(s) from becoming pregnant.							Duval, FL	45.52
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Jefferson, KY	45.86	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	80	Blount	18.66%	14.64%	4.02%	↑Bad ↓Good	18.00%	Hamilton, OH	12.84%
Percentage of population under age 65 without health insurance	Get 22 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Duval, FL	19.31%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Jefferson, KY	15.53%	
Primary Care Physicians	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	7	Knox	1059:1	877:1	182	↑Bad ↓Good	1,355.00	Hamilton, OH	995:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 130 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Duval, FL	1189:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Jefferson, KY	1104:1	
Dentists	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	3	Coffee	1401:1	1241:1	160	↑Bad ↓Good	1,663.00	Hamilton, OH	1444:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 61 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Duval, FL	1436:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Jefferson, KY	1067:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
				3	Knox	395:1	313:1	82	↑Bad ↓Good	753	Hamilton, OH	458:1
		Ratio of population to mental health providers To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 437 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Duval, FL	686:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Jefferson, KY	390:1
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		14	Marshall	62.30	58.47	3.83	↑Bad ↓Good	65.00	Hamilton, OH	56.30		
		Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Duval, FL	67.00
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Jefferson, KY	66.81
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		52	Crockett	86.26%	88.92%	2.66%	↑Good ↓Bad	84.00%	Hamilton, OH	86.53%		
		Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring For every 100 diabetic Medicare enrollees, get 3 additional Medicare enrollees to receive HbA1c screening.									Duval, FL	83.61%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Jefferson, KY	87.31%
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		33	Knox	61.93%	65.71%	3.78%	↑Good ↓Bad	63.00%	Hamilton, OH	61.29%		
		Percentage of female Medicare enrollees ages 67-69 that receive mammography screening For every 100 female Medicare enrollees, get 4 additional Medicare enrollees to receive their mammography screening.									Duval, FL	65.10%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Jefferson, KY	65.13%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		91	Carroll	77.79%	95.32%	17.54%	↑Good ↓Bad	80.00%	Hamilton, OH	77.75%		
		Percentage of ninth-grade cohort that graduates in four years For every 100 ninth graders, assist 18 additional ninth graders to graduate within four years.									Duval, FL	68.00%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Jefferson, KY	76.53%
		Some College		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		4	Williamson	66.77%	81.74%	14.98%	↑Good ↓Bad	63.00%	Hamilton, OH	67.89%		
		Percentage of adults ages 25-44 years with some post-secondary education For every 100 adults between 25-44 years of age, assist 1498 additional adults to complete some coursework at the collegiate level.									Duval, FL	63.92%
		Source			American Community Survey			Year(s)		2009-2013	Jefferson, KY	68.06%
		Unemployment		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		6	Wilson	6.53%	6.53%	0.00%	↑Bad ↓Good	8.10%	Hamilton, OH	7.12%		
		Percentage of population ages 16 and older unemployed but seeking work For every 100 persons ages 16 years and older, help 1 persons successfully find employment.									Duval, FL	7.38%
		Source			Bureau of Labor Statistics			Year(s)		2013	Jefferson, KY	8.08%
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		55	Montgomery	29.40%	21.40%	8.00%	↑Bad ↓Good	23.00%	Hamilton, OH	25.80%		
		Percentage of children under age 18 in poverty For every 100 children (under 18 years) in poverty, help 28 children to find assistance to get out of poverty.									Duval, FL	25.60%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Jefferson, KY	22.30%
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		47	Williamson	4.56	4.11	0.46	↑Bad ↓Good	NA	Hamilton, OH	5.69		
		Ratio of household income at the 80th percentile to income at the 20th percentile To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Duval, FL	4.62
		Source			American Community Survey			Year(s)		2009-2013	Jefferson, KY	4.93

Health Factors

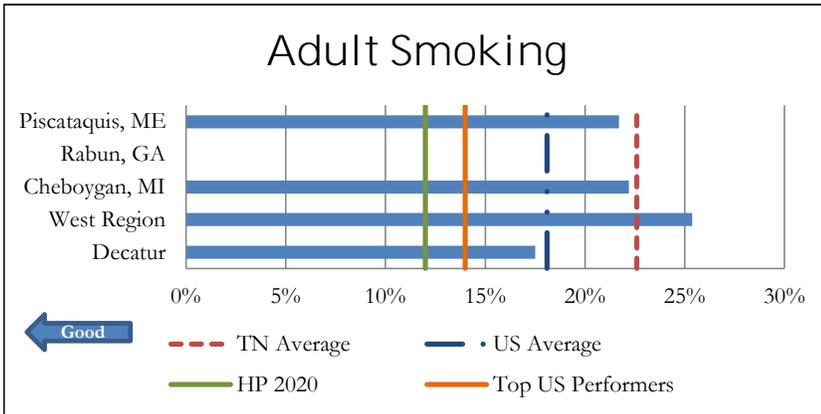
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	91	Cheatham	44.31%	25.43%	18.88%	↑Bad ↓Good	21.00%	Hamilton, OH	43.01%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 43 households to be a multi-parent household.							Duval, FL	42.06%
Source	American Community Survey		Year(s)		2009-2013		Jefferson, KY	42.40%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
26	Henry	13.51	16.70	3.18	↑Good ↓Bad	33.00%	Hamilton, OH	11.06	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Duval, FL	9.15
Source	County Business Patterns		Year(s)		2012		Jefferson, KY	9.96	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
94	Carter	1153.22	206.33	946.89	↑Bad ↓Good	387.00	Hamilton, OH	500.87	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 83 people from committing a violent crime.							Duval, FL	645.58
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Jefferson, KY	579.11	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
19	Fayette	73.82	68.81	5.01	↑Bad ↓Good	59.00	Hamilton, OH	62.54	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 68 deaths as a result of intentional and unintentional injury.							Duval, FL	74.28
Source	CDC WONDER mortality data		Year(s)		2008-2012		Jefferson, KY	69.62	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
84	Greene	14.46	13.14	1.32	↑Bad ↓Good	11.10	Hamilton, OH	13.27	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.32 micrograms per cubic meter (PM2.5).							Duval, FL	12.02
Source	CDC WONDER Environmental data		Year(s)		2011		Jefferson, KY	13.52	

Physical Environment

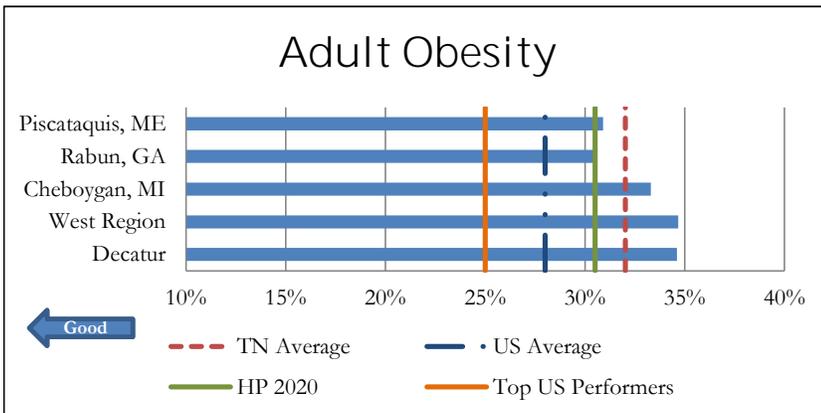
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
69	Anderson	0.42%	0.00%	0.42%	↑Bad ↓Good	8.00%	Hamilton, OH	0.20%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Duval, FL	3.12%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Jefferson, KY	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
91	Lewis	18.50%	10.96%	7.55%	↑Bad ↓Good	19.00%	Hamilton, OH	17.61%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 41 person(s) to find housing assistance.							Duval, FL	19.09%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Jefferson, KY	15.36%	
Driving Alone to Work	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
10	Hickman	80.03%	78.84%	1.19%	↑Bad ↓Good	76.00%	Hamilton, OH	79.41%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 2 to carpool or take mass-transportation.							Duval, FL	80.47%
Source	American Community Survey		Year(s)		2009-2013		Jefferson, KY	82.22%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
29	Hamilton	29.80%	25.10%	4.70%	↑Bad ↓Good	34.00%	Hamilton, OH	27.20%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 16 to carpool or take mass-transportation.							Duval, FL	30.00%
Source	American Community Survey		Year(s)		2009-2013		Jefferson, KY	23.50%	

Demographics	Population:	11,661	<18 YOA:	20.26%	65+ YOA:	22.43%	% Rural:	100.00%
	Unemployment:	10.14%	% Females:	50.84%	% Males:	49.16%	Graduation Rate:	82.50%
	Single parent households:	36.59%	MHI:	\$36,213				



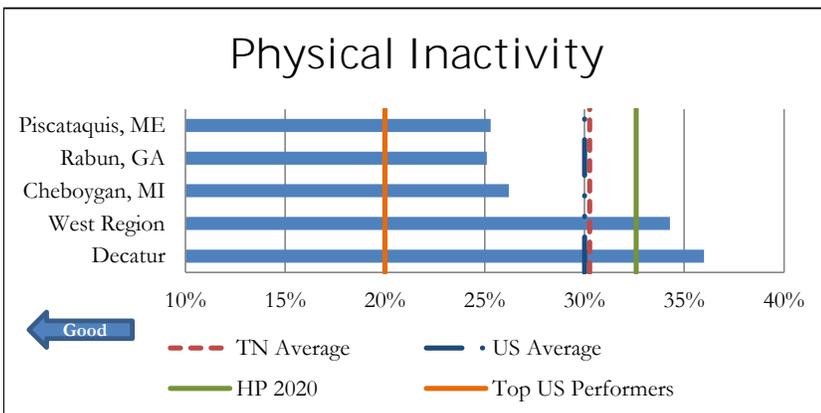
Top Third

Measure	Value
Drinking Water Violations	0.00%
Poor Mental Health Days	2.10
Adult Smoking	17.50%
Mammography Screening	65.50%
Low Birthweight	7.51%
Dentists	1944:1
Mental Health Providers	972:1
Violent Crime	271.16
Food Environment Index	7.50
Primary Care Physicians	1946:1



Middle Third

Measure	Value
Teen Births	49.23
Access to Exercise Opportunities	57.84%
Long Commute - Driving Alone	35.50%
Alcohol-Impaired Driving Deaths	28.57%
Some College	43.67%
Poor or Fair Health	25.10%
Severe Housing Problems	14.22%
Unemployment	10.14%
Social Associations	9.42



Bottom Third

Measure	Value
Income Inequality	5.94
Preventable Hospital Stays	144.81
Diabetic Monitoring	82.65%
Driving Alone to Work	88.39%
High School Graduation	82.50%
Injury Deaths	114.21
Children in Single-Parent Households	36.59%
Air Pollution - Particulate Matter	14.25
Physical Inactivity	36.00%
Uninsured	18.16%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)		67	Lewis	10683.22	7769.75	2913.47	↑Bad ↓Good	6,811.00
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Rabun, GA	8744.77
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Piscataquis, ME	8910.97	
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)		59	Putnam	25.10%	16.60%	8.50%	↑Bad ↓Good	12.40%
		Improve the health of 9 out of every 100 people in the county who, in general, report being in poor or fair health.							Rabun, GA	12.70%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Piscataquis, ME	16.40%	
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)		64	Chester	5.60	3.40	2.20	↑Bad ↓Good	3.70
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Rabun, GA	2.80
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Piscataquis, ME	4.10	
Health Outcomes	Quality of Life	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)		2	Williamson	2.10	1.90	0.20	↑Bad ↓Good	3.50
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Rabun, GA	3.00
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Piscataquis, ME	3.90	
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Low Birthweight Percentage of live births with low birthweight (< 2500 grams)		14	Lewis	7.51%	7.29%	0.22%	↑Bad ↓Good	8.10%
		Reduce the number of low birth weight babies by 1 for every 100 live births.							Rabun, GA	8.70%
		Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Piscataquis, ME	6.25%	
Health Factors	Health Behaviors	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Adult Smoking Percentage of adults who are current smokers		8	Haywood	17.50%	17.30%	0.20%	↑Bad ↓Good	18.10%
		Get 2 out of every 100 current adult smokers in the county to quit smoking.							Rabun, GA	NA
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Piscataquis, ME	21.70%	
Health Factors	Health Behaviors	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Adult Obesity Percentage of adults that report a BMI of 30 or more		74	Hamilton	34.60%	29.10%	5.50%	↑Bad ↓Good	28.00%
		Get 16 out of every 100 current obese adults in the county to reduce their BMI below 30.							Rabun, GA	30.50%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Piscataquis, ME	30.90%	
Health Factors	Health Behaviors	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)		24	Williamson	7.50	8.9	1.4	↑Good ↓Bad	7.60
		Increase the county's food index score by 1.4.							Rabun, GA	7.40
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Piscataquis, ME	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	76	Wilson	36.00%	28.50%	7.50%	↑Bad ↓Good	30.00%	Cheboygan, MI	26.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 21 out of every 100 currently physically inactive adults to exercise during leisure time.							Rabun, GA	25.10%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Piscataquis, ME	25.30%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	43	Loudon	57.84%	78.50%	20.67%	↑Good ↓Bad	77.00%	Cheboygan, MI	80.27%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 20.67 percent of the county's population.							Rabun, GA	100.00%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Piscataquis, ME	51.86%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Cheboygan, MI	24.70%
Percentage of adults reporting binge or heavy drinking	No information available							Rabun, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Piscataquis, ME	15.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	48	McNairy	28.57%	18.75%	9.82%	↑Bad ↓Good	32.00%	Cheboygan, MI	50.00%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 9.82 percent.							Rabun, GA	16.67%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Piscataquis, ME	38.46%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	67	Scott	385.50	144.30	241.20	↑Bad ↓Good	458.00	Cheboygan, MI	158.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 7 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Rabun, GA	196.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Piscataquis, ME	214.00	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	41	Putnam	49.23	37.04	12.19	↑Bad ↓Good	31.00	Cheboygan, MI	31.58
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 25 teen(s) from becoming pregnant.							Rabun, GA	43.66
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Piscataquis, ME	28.52	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	76	Blount	18.16%	14.64%	3.52%	↑Bad ↓Good	18.00%	Cheboygan, MI	16.82%
Percentage of population under age 65 without health insurance	Get 20 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Rabun, GA	27.82%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Piscataquis, ME	14.20%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	31	Anderson	1946:1	1397:1	549	↑Bad ↓Good	1,355.00	Cheboygan, MI	1615:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 3 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Rabun, GA	1811:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Piscataquis, ME	1081:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	15	Maury	1944:1	1675:1	269	↑Bad ↓Good	1,663.00	Cheboygan, MI	2144:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 1 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Rabun, GA	2706:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Piscataquis, ME	3425:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	18	McNairy	972:1	688:1	284	↑Bad ↓Good	753	Cheboygan, MI	2144:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 5 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Rabun, GA	580:1	
	Source	CMS, National Provider Identification file					Year(s)	2014	Piscataquis, ME	519:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	89	Marshall	144.81	58.47	86.34	↑Bad ↓Good	65.00	Cheboygan, MI	45.43		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Rabun, GA	75.22
	Source	Dartmouth Atlas of Health Care					Year(s)	2012	Piscataquis, ME	70.95	
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	86	Crockett	82.65%	88.92%	6.28%	↑Good ↓Bad	84.00%	Cheboygan, MI	89.62%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 7 additional Medicare enrollees to receive HbA1c screening.									Rabun, GA	84.38%
	Source	Dartmouth Atlas of Health Care					Year(s)	2012	Piscataquis, ME	89.86%	
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	11	Knox	65.50%	65.71%	0.21%	↑Good ↓Bad	63.00%	Cheboygan, MI	70.45%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 1 additional Medicare enrollees to receive their mammography screening.									Rabun, GA	51.81%
	Source	Dartmouth Atlas of Health Care					Year(s)	2012	Piscataquis, ME	79.87%	
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	82	Carroll	82.50%	95.32%	12.82%	↑Good ↓Bad	80.00%	Cheboygan, MI	85.98%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 13 additional ninth graders to graduate within four years.									Rabun, GA	87.50%
	Source	data.gov, supplemented w/ National Center for Education Statistics					Year(s)	2011-2012	Piscataquis, ME	NA	
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	52	Shelby	43.67%	62.09%	18.42%	↑Good ↓Bad	63.00%	Cheboygan, MI	51.16%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 1843 additional adults to complete some coursework at the collegiate level.									Rabun, GA	44.57%
	Source	American Community Survey					Year(s)	2009-2013	Piscataquis, ME	50.84%	
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	62	Blount	10.14%	6.89%	3.24%	↑Bad ↓Good	8.10%	Cheboygan, MI	11.80%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 4 persons successfully find employment.									Rabun, GA	10.61%
	Source	Bureau of Labor Statistics					Year(s)	2013	Piscataquis, ME	9.65%	
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	71	Montgomery	32.90%	21.40%	11.50%	↑Bad ↓Good	23.00%	Cheboygan, MI	33.40%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 35 children to find assistance to get out of poverty.									Rabun, GA	32.20%
	Source	Small Area Income and Poverty Estimates					Year(s)	2013	Piscataquis, ME	27.70%	
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	95	Williamson	5.94	4.11	1.83	↑Bad ↓Good	NA	Cheboygan, MI	4.02		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 2 household(s).									Rabun, GA	5.39
	Source	American Community Survey					Year(s)	2009-2013	Piscataquis, ME	4.32	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	79	Cheatham	36.59%	25.43%	11.16%	↑Bad ↓Good	21.00%	Cheboygan, MI	31.54%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 31 households to be a multi-parent household.							Rabun, GA	27.53%
Source	American Community Survey		Year(s)	2009-2013		Piscataquis, ME	34.75%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
63	Henry	9.42	16.70	7.27	↑Good ↓Bad	33.00%	Cheboygan, MI	12.77	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Rabun, GA	20.25
Source	County Business Patterns		Year(s)	2012		Piscataquis, ME	13.88		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
23	Carter	271.16	206.33	64.82	↑Bad ↓Good	387.00	Cheboygan, MI	134.24	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 24 people from committing a violent crime.							Rabun, GA	114.49
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Piscataquis, ME	171.43		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
81	Fayette	114.21	68.81	45.39	↑Bad ↓Good	59.00	Cheboygan, MI	68.72	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 398 deaths as a result of intentional and unintentional injury.							Rabun, GA	99.39
Source	CDC WONDER mortality data		Year(s)	2008-2012		Piscataquis, ME	81.41		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
79	Greene	14.25	13.14	1.11	↑Bad ↓Good	11.10	Cheboygan, MI	10.98	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.11 micrograms per cubic meter (PM2.5).							Rabun, GA	13.29
Source	CDC WONDER Environmental data		Year(s)	2011		Piscataquis, ME	10.3		

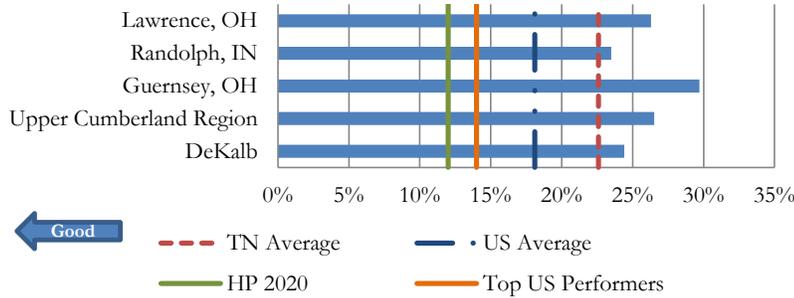
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Cheboygan, MI	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Rabun, GA	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Piscataquis, ME	0.15%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
59	Lewis	14.22%	10.96%	3.26%	↑Bad ↓Good	19.00%	Cheboygan, MI	15.34%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 23 person(s) to find housing assistance.							Rabun, GA	19.25%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Piscataquis, ME	14.12%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
86	Davidson	88.39%	80.03%	8.36%	↑Bad ↓Good	76.00%	Cheboygan, MI	80.02%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 10 to carpool or take mass-transportation.							Rabun, GA	78.47%
Source	American Community Survey		Year(s)	2009-2013		Piscataquis, ME	80.12%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
46	Hamilton	35.50%	25.10%	10.40%	↑Bad ↓Good	34.00%	Cheboygan, MI	33.30%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 30 to carpool or take mass-transportation.							Rabun, GA	25.20%
Source	American Community Survey		Year(s)	2009-2013		Piscataquis, ME	31.40%		

Demographics

Population:	19,164	<18 YOA:	22.65%	65+ YOA:	16.93%	% Rural:	78.37%
Unemployment:	8.23%	% Females:	50.45%	% Males:	49.55%	Graduation Rate:	92.50
Single parent households:	19.77%	MHI:	\$37,392				

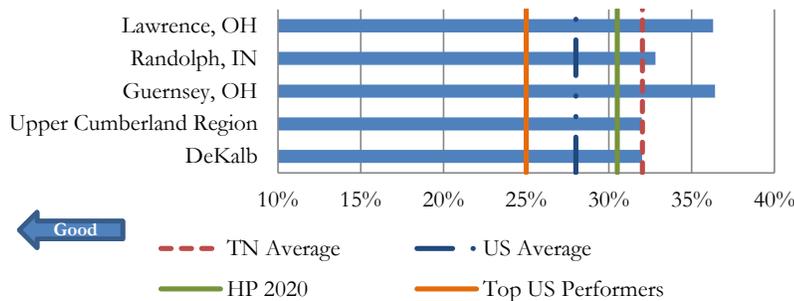
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Severe Housing Problems	8.55%
Children in Single-Parent Households	19.77%
Food Environment Index	8.00
Poor Physical Health Days	3.60
Diabetic Monitoring	88.28%
Primary Care Physicians	1890:1
Unemployment	8.23%
High School Graduation	92.50%

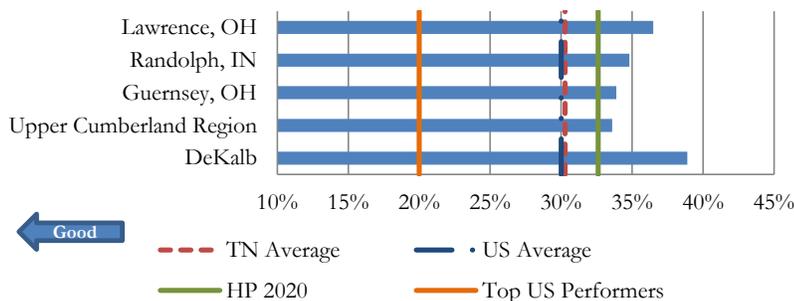
Adult Obesity



Middle Third

Measure	Value
Adult Smoking	24.40%
Driving Alone to Work	83.61%
Long Commute - Driving Alone	32.40%
Violent Crime	326.71
Poor or Fair Health	22.60%
Adult Obesity	32.00%
Income Inequality	4.62
Sexually Transmitted Infections	301.60
Poor Mental Health Days	4.30
Social Associations	10.05

Physical Inactivity



Bottom Third

Measure	Value
Uninsured	19.89%
Injury Deaths	131.00
Physical Inactivity	38.90%
Access to Exercise Opportunities	26.04%
Alcohol-Impaired Driving Deaths	46.15%
Teen Births	61.87
Premature Death	11,431.45
Children in Poverty	33.60%
Dentists	4791:1
Air Pollution - Particulate Matter	14.11

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		80	Lewis	11431.45	7769.75	3661.70	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Lawrence, OH	9705.35	
	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		45	Putnam	22.60%	16.60%	6.00%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%	
		Improve the health of 6 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	27.90%	
	Quality of Life	Poor Physical Health Days*									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		11	Chester	3.60	3.40	0.20	↑Bad ↓Good	3.70	Guernsey, OH	4.20	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	5.00	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	7.10	
	Quality of Life	Poor Mental Health Days									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		54	Henderson	4.30	2.80	1.50	↑Bad ↓Good	3.50	Guernsey, OH	4.40	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Randolph, IN	3.60	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	6.10	
	Quality of Life	Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		70	Lewis	9.21%	7.29%	1.92%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%	
		Reduce the number of low birth weight babies by 2 for every 100 live births.							Randolph, IN	8.35%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Lawrence, OH	10.89%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		34	Knox	24.40%	18.50%	5.90%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%	
			Get 25 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	26.30%
		Health Behaviors	Adult Obesity								
	Rank		10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	45		Hamilton	32.00%	29.10%	2.90%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%	
			Get 10 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Lawrence, OH	36.30%	
	Health Behaviors	Food Environment Index									
Rank		1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
7		Williamson	8.00	8.9	0.9	↑Good ↓Bad	7.60	Guernsey, OH	7.20		
		Increase the county's food index score by 0.9.							Randolph, IN	6.90	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Lawrence, OH	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	92	Wilson	38.90%	28.50%	10.40%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 27 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	88	Loudon	26.04%	78.50%	52.47%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 52.47 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	No information available							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	87	McNairy	46.15%	18.75%	27.40%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 27.4 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	52	Scott	301.60	144.30	157.30	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	81	Putnam	61.87	37.04	24.83	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 41 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	93	Blount	19.89%	14.64%	5.25%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 27 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	28	Anderson	1890:1	1397:1	493	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	72	Maury	4791:1	1675:1	3116	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 8 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	69	McNairy	4791:1	688:1	4103	↑Bad ↓Good	753	Guernsey, OH	1132:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 24 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Randolph, IN	4271:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Lawrence, OH	2135:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	65	Marshall	100.91	58.47	42.44	↑Bad ↓Good	65.00	Guernsey, OH	116.49		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Randolph, IN	80.22
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	91.63	
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	17	Crockett	88.28%	88.92%	0.64%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.									Randolph, IN	86.45%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	79.39%	
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	70	Knox	56.16%	65.71%	9.55%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 10 additional Medicare enrollees to receive their mammography screening.									Randolph, IN	64.69%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	56.79%	
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	31	Carroll	92.50%	95.32%	2.82%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.									Randolph, IN	90.00%
		Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Lawrence, OH	90.96%	
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	61	Shelby	40.57%	62.09%	21.52%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 2153 additional adults to complete some coursework at the collegiate level.									Randolph, IN	54.49%
		Source	American Community Survey				Year(s)	2009-2013	Lawrence, OH	48.43%	
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	28	Blount	8.23%	6.89%	1.34%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 2 persons successfully find employment.									Randolph, IN	8.56%
		Source	Bureau of Labor Statistics				Year(s)	2013	Lawrence, OH	7.88%	
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	75	Montgomery	33.60%	21.40%	12.20%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 37 children to find assistance to get out of poverty.									Randolph, IN	26.20%
		Source	Small Area Income and Poverty Estimates				Year(s)	2013	Lawrence, OH	28.50%	
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	50	Williamson	4.62	4.11	0.51	↑Bad ↓Good	NA	Guernsey, OH	4.46		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Randolph, IN	4.11
		Source	American Community Survey				Year(s)	2009-2013	Lawrence, OH	4.66	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

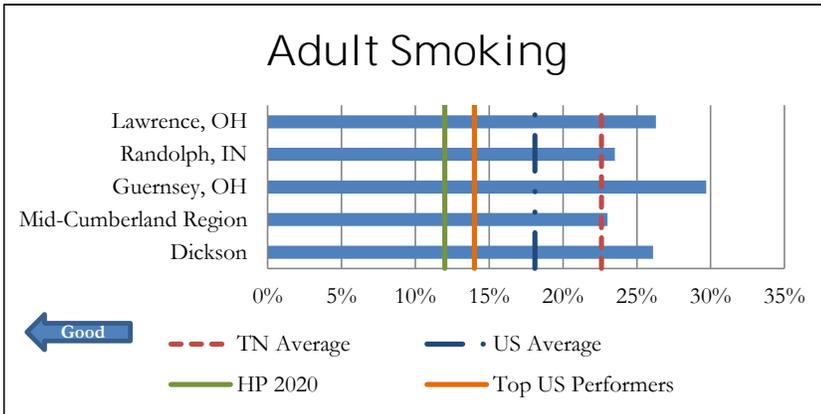
Social & Economic Factors

Children in Single-Parent Households	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	3	Overton	19.77%	15.20%	4.57%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 24 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	37.50%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
57	Henry	10.05	16.70	6.64	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)		2012		Lawrence, OH	11.11	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
43	Carter	326.71	206.33	120.38	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 37 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Lawrence, OH	166.55	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
93	Fayette	131.00	68.81	62.19	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 475 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)		2008-2012		Lawrence, OH	71.71	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
72	Greene	14.11	13.14	0.97	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.97 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)		2011		Lawrence, OH	13.13	

Physical Environment

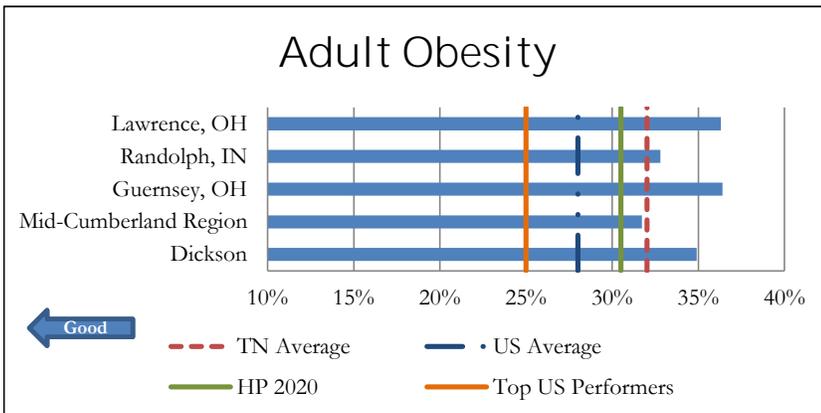
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Lawrence, OH	0.00%	
Severe Housing Problems	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
2	Moore	8.55%	8.45%	0.10%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 2 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Lawrence, OH	12.62%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
37	Davidson	83.61%	80.03%	3.58%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 5 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	88.89%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
37	Hamilton	32.40%	25.10%	7.30%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 23 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	29.60%	

Demographics	Population:	50,266	<18 YOA:	23.66%	65+ YOA:	14.63%	% Rural:	67.75%
	Unemployment:	7.26%	% Females:	50.83%	% Males:	49.17%	Graduation Rate:	90.00
	Single parent households:	29.48%	MHI:	\$44,991				



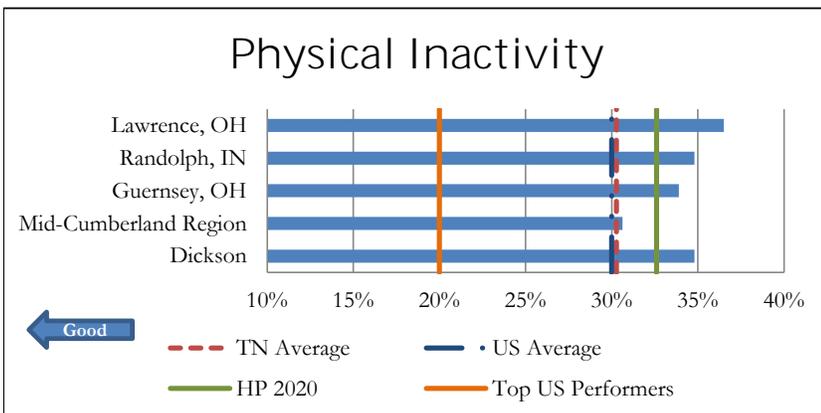
Top Third

Measure	Value
Dentists	1733:1
Diabetic Monitoring	88.59%
Unemployment	7.26%
Children in Poverty	22.60%
Uninsured	15.42%
Driving Alone to Work	81.68%
Low Birthweight	7.99%
Poor Physical Health Days	4.10
Mental Health Providers	1197:1
Premature Death	8,634.38



Middle Third

Measure	Value
Children in Single-Parent Households	29.48%
Access to Exercise Opportunities	58.88%
Teen Births	48.97
Poor or Fair Health	22.40%
Alcohol-Impaired Driving Deaths	27.40%
Adult Smoking	26.10%
Primary Care Physicians	2519:1
Preventable Hospital Stays	87.28
Violent Crime	379.30
Injury Deaths	97.01



Bottom Third

Measure	Value
Drinking Water Violations	43.87%
Air Pollution - Particulate Matter	14.71
Adult Obesity	34.90%
Long Commute - Driving Alone	45.80%
Mammography Screening	56.42%
Poor Mental Health Days	4.80
Sexually Transmitted Infections	379.10
Physical Inactivity	34.80%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Premature Death</p> <p>23 Lewis 8634.38 7769.75 864.63 ↑Bad ↓Good 6,811.00 Guernsey, OH 8186.66</p> <p>For every 100 people in the county, 1 people in the county need to live one year closer to age 75.</p> <p>Source National Center for Health Statistics - Mortality files Year(s) 2010-2012 Lawrence, OH 9705.35</p>								
Quality of Life	Poor or Fair Health	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>43 Putnam 22.40% 16.60% 5.80% ↑Bad ↓Good 12.40% Guernsey, OH 15.40%</p> <p>Improve the health of 6 out of every 100 people in the county who, in general, report being in poor or fair health.</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Lawrence, OH 27.90%</p>								
Quality of Life	Poor Physical Health Days*	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>22 Chester 4.10 3.40 0.70 ↑Bad ↓Good 3.70 Guernsey, OH 4.20</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Lawrence, OH 7.10</p>								
Quality of Life	Poor Mental Health Days	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>67 Henderson 4.80 2.80 2.00 ↑Bad ↓Good 3.50 Guernsey, OH 4.40</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Lawrence, OH 6.10</p>								
Quality of Life	Low Birthweight	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>19 Lewis 7.99% 7.29% 0.71% ↑Bad ↓Good 8.10% Guernsey, OH 8.32%</p> <p>Reduce the number of low birth weight babies by 1 for every 100 live births.</p> <p>Source National Center for Health Statistics - Natality files Year(s) 2006-2012 Lawrence, OH 10.89%</p>								
Health Behaviors	Adult Smoking	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>51 Knox 26.10% 18.50% 7.60% ↑Bad ↓Good 18.10% Guernsey, OH 29.70%</p> <p>Get 30 out of every 100 current adult smokers in the county to quit smoking.</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Lawrence, OH 26.30%</p>								
Health Behaviors	Adult Obesity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>76 Hamilton 34.90% 29.10% 5.80% ↑Bad ↓Good 28.00% Guernsey, OH 36.40%</p> <p>Get 17 out of every 100 current obese adults in the county to reduce their BMI below 30.</p> <p>Source CDC Diabetes Interactive Atlas Year(s) 2011 Lawrence, OH 36.30%</p>								
Health Behaviors	Food Environment Index	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>24 Williamson 7.50 8.9 1.4 ↑Good ↓Bad 7.60 Guernsey, OH 7.20</p> <p>Increase the county's food index score by 1.4.</p> <p>Source USDA Food Environment Atlas, Map the Meal Gap Year(s) 2012 Lawrence, OH 7.30</p>								

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 County Health Rankings and Roadmaps report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	64	Wilson	34.80%	28.50%	6.30%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 19 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	40	Loudon	58.88%	78.50%	19.63%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 19.63 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	No information available							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	46	McNairy	27.40%	18.75%	8.65%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 8.65 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	65	Scott	379.10	144.30	234.80	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 7 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	40	Putnam	48.97	37.04	11.92	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 25 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	17	Blount	15.42%	14.64%	0.78%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 6 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	53	Anderson	2519:1	1397:1	1122	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 17 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	11	Maury	1733:1	1675:1	58	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 2 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	22	McNairy	1197:1	688:1	509	↑Bad ↓Good	753	Guernsey, OH	1132:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 32 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								Randolph, IN	4271:1		
Source	CMS, National Provider Identification file			Year(s)	2014		Lawrence, OH	2135:1			
Preventable Hospital Stays Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	53	Marshall	87.28	58.47	28.81	↑Bad ↓Good	65.00	Guernsey, OH	116.49		
	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								Randolph, IN	80.22	
Source	Dartmouth Atlas of Health Care			Year(s)	2012		Lawrence, OH	91.63			
Diabetic Monitoring Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	13	Crockett	88.59%	88.92%	0.33%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%		
	For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.								Randolph, IN	86.45%	
Source	Dartmouth Atlas of Health Care			Year(s)	2012		Lawrence, OH	79.39%			
Mammography Screening Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	69	Knox	56.42%	65.71%	9.29%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%		
	For every 100 female Medicare enrollees, get 10 additional Medicare enrollees to receive their mammography screening.								Randolph, IN	64.69%	
Source	Dartmouth Atlas of Health Care			Year(s)	2012		Lawrence, OH	56.79%			
High School Graduation Percentage of ninth-grade cohort that graduates in four years	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	63	Carroll	90.00%	95.32%	5.32%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%		
	For every 100 ninth graders, assist 6 additional ninth graders to graduate within four years.								Randolph, IN	90.00%	
Source	data.gov, supplemented w/ National Center for Education Statistics			Year(s)	2011-2012		Lawrence, OH	90.96%			
Some College Percentage of adults ages 25-44 years with some post-secondary education	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	31	Shelby	48.67%	62.09%	13.42%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%		
	For every 100 adults between 25-44 years of age, assist 1343 additional adults to complete some coursework at the collegiate level.								Randolph, IN	54.49%	
Source	American Community Survey			Year(s)	2009-2013		Lawrence, OH	48.43%			
Unemployment Percentage of population ages 16 and older unemployed but seeking work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	13	Blount	7.26%	6.89%	0.37%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%		
	For every 100 persons ages 16 years and older, help 1 persons successfully find employment.								Randolph, IN	8.56%	
Source	Bureau of Labor Statistics			Year(s)	2013		Lawrence, OH	7.88%			
Children in Poverty Percentage of children under age 18 in poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	14	Montgomery	22.60%	21.40%	1.20%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%		
	For every 100 children (under 18 years) in poverty, help 6 children to find assistance to get out of poverty.								Randolph, IN	26.20%	
Source	Small Area Income and Poverty Estimates			Year(s)	2013		Lawrence, OH	28.50%			
Income Inequality Ratio of household income at the 80th percentile to income at the 20th percentile	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	28	Williamson	4.33	4.11	0.23	↑Bad ↓Good	NA	Guernsey, OH	4.46		
	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								Randolph, IN	4.11	
Source	American Community Survey			Year(s)	2009-2013		Lawrence, OH	4.66			

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	36	Cheatham	29.48%	25.43%	4.05%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 14 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	37.50%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
62	Henry	9.53	16.70	7.17	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)		2012		Lawrence, OH	11.11	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
53	Carter	379.30	206.33	172.97	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 46 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Lawrence, OH	166.55	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
59	Fayette	97.01	68.81	28.19	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 291 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)		2008-2012		Lawrence, OH	71.71	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
91	Greene	14.71	13.14	1.57	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.57 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)		2011		Lawrence, OH	13.13	

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
95	Anderson	43.87%	0.00%	43.87%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Lawrence, OH	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
31	Lewis	12.55%	10.96%	1.59%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 13 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Lawrence, OH	12.62%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
17	Davidson	81.68%	80.03%	1.65%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 3 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	88.89%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
74	Hamilton	45.80%	25.10%	20.70%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 46 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	29.60%	

Demographics

Population:	38,213	<18 YOA:	24.27%	65+ YOA:	16.02%	% Rural:	42.86%
Unemployment:	11.24%	% Females:	51.56%	% Males:	48.44%	Graduation Rate:	96.45
Single parent households:	33.49%	MHI:	\$40,158				

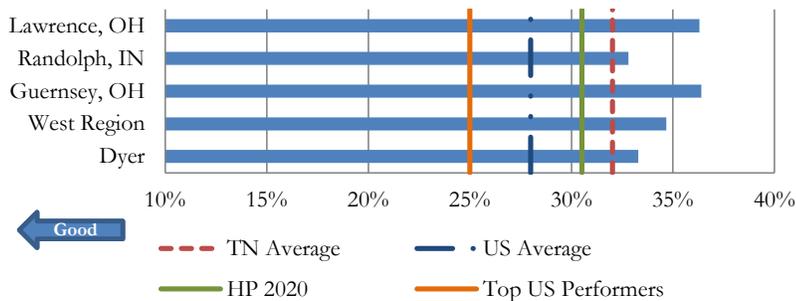
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Long Commute - Driving Alone	18.20%
Uninsured	13.85%
High School Graduation	96.45%
Diabetic Monitoring	89.32%
Injury Deaths	66.43
Dentists	2011:1
Excessive Drinking	10.00%
Primary Care Physicians	1530:1
Social Associations	14.64

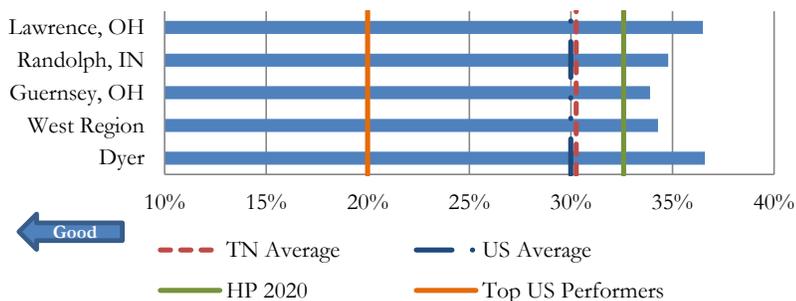
Adult Obesity



Middle Third

Measure	Value
Access to Exercise Opportunities	63.95%
Children in Poverty	28.60%
Income Inequality	4.59
Air Pollution - Particulate Matter	13.72
Mental Health Providers	2939:1
Adult Obesity	33.30%
Children in Single-Parent Households	33.49%
Mammography Screening	57.76%

Physical Inactivity



Bottom Third

Measure	Value
Driving Alone to Work	90.06%
Food Environment Index	5.60
Low Birthweight	11.02%
Sexually Transmitted Infections	739.80
Violent Crime	622.39
Adult Smoking	33.30%
Physical Inactivity	36.60%
Teen Births	61.87
Unemployment	11.24%
Severe Housing Problems	14.85%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		65	Lewis	10668.03	7769.75	2898.28	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Lawrence, OH	9705.35	
	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		24	Putnam	19.30%	16.60%	2.70%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%	
		Improve the health of 3 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	27.90%	
	Quality of Life	Poor Physical Health Days*									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		22	Chester	4.10	3.40	0.70	↑Bad ↓Good	3.70	Guernsey, OH	4.20	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	5.00	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	7.10	
	Quality of Life	Poor Mental Health Days									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		25	Henderson	3.20	2.80	0.40	↑Bad ↓Good	3.50	Guernsey, OH	4.40	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	3.60	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	6.10	
	Quality of Life	Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		89	Lewis	11.02%	7.29%	3.73%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%	
		Reduce the number of low birth weight babies by 4 for every 100 live births.							Randolph, IN	8.35%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Lawrence, OH	10.89%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		82	Knox	33.30%	18.50%	14.80%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%	
			Get 45 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	26.30%
		Health Behaviors	Adult Obesity								
	Rank		10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	57		Hamilton	33.30%	29.10%	4.20%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%	
			Get 13 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Lawrence, OH	36.30%	
	Health Behaviors	Food Environment Index									
Rank		1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
92		Williamson	5.60	8.9	3.3	↑Good ↓Bad	7.60	Guernsey, OH	7.20		
		Increase the county's food index score by 3.3.							Randolph, IN	6.90	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Lawrence, OH	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	80	Wilson	36.60%	28.50%	8.10%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 23 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	34	Loudon	63.95%	78.50%	14.56%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 14.56 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	19	Greene	10.00%	3.30%	6.70%	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	Get 67 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	24	McNairy	22.86%	18.75%	4.11%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 4.11 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	88	Scott	739.80	144.30	595.50	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 9 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	80	Putnam	61.87	37.04	24.82	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 41 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	5	Williamson	13.85%	8.17%	5.68%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 42 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	19	Anderson	1530:1	1397:1	133	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 3 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	17	Maury	2011:1	1675:1	336	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	54	McNairy	2939:1	688:1	2251	↑Bad ↓Good	753	Guernsey, OH	1132:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 43 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Randolph, IN	4271:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Lawrence, OH	2135:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	66	Marshall	101.11	58.47	42.64	↑Bad ↓Good	65.00	Guernsey, OH	116.49		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Randolph, IN	80.22
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	91.63		
Diabetic Monitoring	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	7	Sullivan	89.32%	89.89%	0.57%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.									Randolph, IN	86.45%
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	79.39%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	63	Knox	57.76%	65.71%	7.96%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 8 additional Medicare enrollees to receive their mammography screening.									Randolph, IN	64.69%
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	56.79%		
High School Graduation	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	6	Morgan	96.45%	99.50%	3.05%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 4 additional ninth graders to graduate within four years.									Randolph, IN	90.00%
	Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Lawrence, OH	90.96%		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	28	Shelby	49.83%	62.09%	12.26%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 1227 additional adults to complete some coursework at the collegiate level.									Randolph, IN	54.49%
	Source	American Community Survey				Year(s)	2009-2013	Lawrence, OH	48.43%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	78	Blount	11.24%	6.89%	4.34%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 5 persons successfully find employment.									Randolph, IN	8.56%
	Source	Bureau of Labor Statistics				Year(s)	2013	Lawrence, OH	7.88%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	44	Montgomery	28.60%	21.40%	7.20%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 26 children to find assistance to get out of poverty.									Randolph, IN	26.20%
	Source	Small Area Income and Poverty Estimates				Year(s)	2013	Lawrence, OH	28.50%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	48	Williamson	4.59	4.11	0.48	↑Bad ↓Good	NA	Guernsey, OH	4.46		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Randolph, IN	4.11
	Source	American Community Survey				Year(s)	2009-2013	Lawrence, OH	4.66		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	62	Cheatham	33.49%	25.43%	8.06%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 25 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	37.50%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
20	Henry	14.64	16.70	2.06	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)	2012		Lawrence, OH	11.11		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
87	Carter	622.39	206.33	416.06	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 67 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Lawrence, OH	166.55		
Injury Deaths	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
7	Madison	66.43	63.27	3.16	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 48 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)	2008-2012		Lawrence, OH	71.71		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
53	Greene	13.72	13.14	0.58	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.58 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)	2011		Lawrence, OH	13.13		

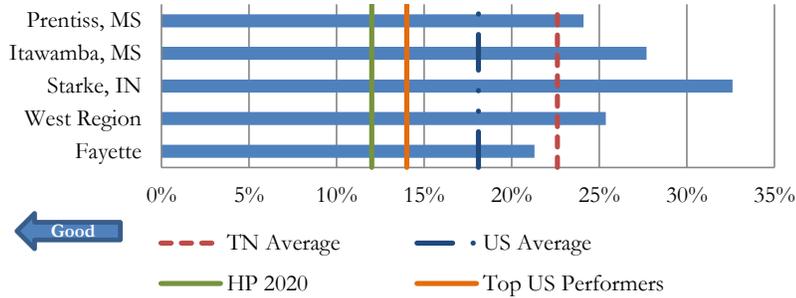
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Lawrence, OH	0.00%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
71	Lewis	14.85%	10.96%	3.90%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 27 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Lawrence, OH	12.62%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
93	Davidson	90.06%	80.03%	10.02%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 12 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	88.89%		
Long Commute - Driving Alone	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
2	Madison	18.20%	15.80%	2.40%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 14 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	29.60%		

Demographics

Population:	38,690	<18 YOA:	21.40%	65+ YOA:	17.79%	% Rural:	79.04%
Unemployment:	9.79%	% Females:	50.35%	% Males:	49.65%	Graduation Rate:	84.00
Single parent households:	31.69%	MHI:	\$56,058				

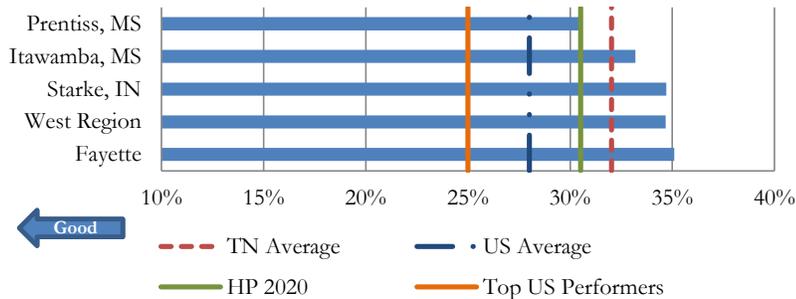
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Air Pollution - Particulate Matter	13.02
Uninsured	13.98%
Premature Death	7,585.86
Poor or Fair Health	16.30%
Children in Poverty	21.00%
Injury Deaths	68.81
Preventable Hospital Stays	59.61
Some College	54.71%
Poor Mental Health Days	3.10

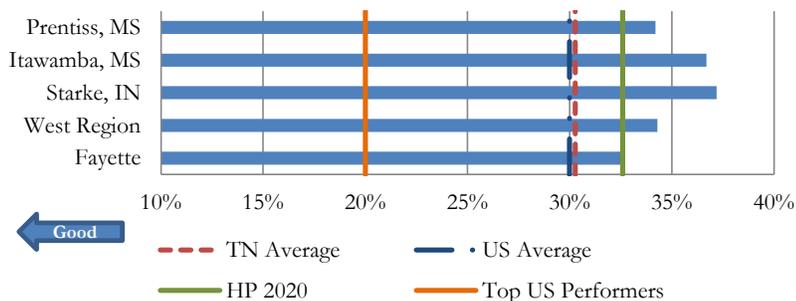
Adult Obesity



Middle Third

Measure	Value
Alcohol-Impaired Driving Deaths	25.71%
Physical Inactivity	32.70%
Social Associations	11.64
Dentists	3224:1
Food Environment Index	7.30
Income Inequality	4.47
Severe Housing Problems	13.42%
Teen Births	49.62
Low Birthweight	8.76%
Children in Single-Parent Households	31.69%

Physical Inactivity



Bottom Third

Measure	Value
Long Commute - Driving Alone	59.40%
Mental Health Providers	19345:1
High School Graduation	84.00%
Adult Obesity	35.10%
Sexually Transmitted Infections	442.30

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>Premature Death</p> <p>7 Moore 7585.86 7191.20 394.66 ↑Bad ↓Good 6,811.00 Starke, IN 11782.75</p> <p>Years of potential life lost before age 75 per 100,000 population (age-adjusted)</p> <p>For every 100 people in the county, 1 people in the county need to live one year closer to age 75.</p> <p>Source National Center for Health Statistics - Mortality files Year(s) 2010-2012 Prentiss, MS 11354.39</p>									
Quality of Life	Poor or Fair Health	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>9 Rutherford 16.30% 14.50% 1.80% ↑Bad ↓Good 12.40% Starke, IN 20.40%</p> <p>Percentage of adults reporting fair or poor health (age-adjusted)</p> <p>Improve the health of 2 out of every 100 people in the county who, in general, report being in poor or fair health.</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Prentiss, MS 24.80%</p>									
Quality of Life	Poor Physical Health Days*	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>22 Chester 4.10 3.40 0.70 ↑Bad ↓Good 3.70 Starke, IN 4.40</p> <p>Average number of physically unhealthy days reported in past 30 days (age-adjusted)</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Prentiss, MS 4.80</p>									
Quality of Life	Poor Mental Health Days	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>21 Henderson 3.10 2.80 0.30 ↑Bad ↓Good 3.50 Starke, IN 4.80</p> <p>Average number of mentally unhealthy days reported in past 30 days (age-adjusted)</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Prentiss, MS 4.60</p>									
Quality of Life	Low Birthweight	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>48 Lewis 8.76% 7.29% 1.47% ↑Bad ↓Good 8.10% Starke, IN 7.39%</p> <p>Percentage of live births with low birthweight (< 2500 grams)</p> <p>Reduce the number of low birth weight babies by 2 for every 100 live births.</p> <p>Source National Center for Health Statistics - Natality files Year(s) 2006-2012 Prentiss, MS 10.36%</p>									
Health Factors	Health Behaviors	Adult Smoking	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>21 Knox 21.30% 18.50% 2.80% ↑Bad ↓Good 18.10% Starke, IN 32.60%</p> <p>Percentage of adults who are current smokers</p> <p>Get 14 out of every 100 current adult smokers in the county to quit smoking.</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Prentiss, MS 24.10%</p>								
Health Factors	Health Behaviors	Adult Obesity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>80 Hamilton 35.10% 29.10% 6.00% ↑Bad ↓Good 28.00% Starke, IN 34.70%</p> <p>Percentage of adults that report a BMI of 30 or more</p> <p>Get 18 out of every 100 current obese adults in the county to reduce their BMI below 30.</p> <p>Source CDC Diabetes Interactive Atlas Year(s) 2011 Prentiss, MS 30.50%</p>								
Health Factors	Health Behaviors	Food Environment Index	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>42 Williamson 7.30 8.9 1.6 ↑Good ↓Bad 7.60 Starke, IN 7.50</p> <p>Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)</p> <p>Increase the county's food index score by 1.6.</p> <p>Source USDA Food Environment Atlas, Map the Meal Gap Year(s) 2012 Prentiss, MS 6.90</p>								

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	36	Wilson	32.70%	28.50%	4.20%	↑Bad ↓Good	30.00%	Starke, IN	37.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 13 out of every 100 currently physically inactive adults to exercise during leisure time.							Itawamba, MS	36.70%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Prentiss, MS	34.20%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	58	Loudon	47.66%	78.50%	30.84%	↑Good ↓Bad	77.00%	Starke, IN	60.57%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 30.84 percent of the county's population.							Itawamba, MS	37.22%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Prentiss, MS	47.85%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Starke, IN	20.10%
Percentage of adults reporting binge or heavy drinking	No information available							Itawamba, MS	6.90%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Prentiss, MS	8.80%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	34	McNairy	25.71%	18.75%	6.96%	↑Bad ↓Good	32.00%	Starke, IN	31.03%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 6.96 percent.							Itawamba, MS	8.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Prentiss, MS	34.62%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	73	Scott	442.30	144.30	298.00	↑Bad ↓Good	458.00	Starke, IN	81.90
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 7 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Itawamba, MS	488.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Prentiss, MS	315.10	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	45	Putnam	49.62	37.04	12.58	↑Bad ↓Good	31.00	Starke, IN	46.61
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 26 teen(s) from becoming pregnant.							Itawamba, MS	47.14
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Prentiss, MS	65.35	

Clinical Care

Uninsured	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	6	Dyer	13.98%	13.85%	0.13%	↑Bad ↓Good	18.00%	Starke, IN	17.23%
Percentage of population under age 65 without health insurance	Get 1 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Itawamba, MS	19.83%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Prentiss, MS	20.17%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	58	Anderson	2761:1	1397:1	1364	↑Bad ↓Good	1,355.00	Starke, IN	3316:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 14 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	4668:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Prentiss, MS	1814:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	40	Maury	3224:1	1675:1	1549	↑Bad ↓Good	1,663.00	Starke, IN	11599:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 12 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	5859:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Prentiss, MS	2539:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		84	McNairy	19345:1	688:1	18657	↑Bad ↓Good	753	Starke, IN	7732:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 55 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Itawamba, MS	5859:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Prentiss, MS	1813:1
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		11	Marshall	59.61	58.47	1.14	↑Bad ↓Good	65.00	Starke, IN	93.78		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Itawamba, MS	52.77
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Prentiss, MS	79.17
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		21	Crockett	88.11%	88.92%	0.81%	↑Good ↓Bad	84.00%	Starke, IN	84.39%		
		For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.									Itawamba, MS	87.73%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Prentiss, MS	87.33%
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		54	Knox	58.82%	65.71%	6.89%	↑Good ↓Bad	63.00%	Starke, IN	44.03%		
		For every 100 female Medicare enrollees, get 7 additional Medicare enrollees to receive their mammography screening.									Itawamba, MS	50.90%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Prentiss, MS	50.00%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		81	Carroll	84.00%	95.32%	11.32%	↑Good ↓Bad	80.00%	Starke, IN	80.79%		
		For every 100 ninth graders, assist 12 additional ninth graders to graduate within four years.									Itawamba, MS	81.00%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Prentiss, MS	83.83%
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		17	Shelby	54.71%	62.09%	7.39%	↑Good ↓Bad	63.00%	Starke, IN	51.40%		
		For every 100 adults between 25-44 years of age, assist 739 additional adults to complete some coursework at the collegiate level.									Itawamba, MS	53.03%
		Source			American Community Survey			Year(s)		2009-2013	Prentiss, MS	45.70%
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		55	Blount	9.79%	6.89%	2.89%	↑Bad ↓Good	8.10%	Starke, IN	9.08%		
		For every 100 persons ages 16 years and older, help 3 persons successfully find employment.									Itawamba, MS	8.76%
		Source			Bureau of Labor Statistics			Year(s)		2013	Prentiss, MS	9.06%
		Children in Poverty		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		9	Robertson	21.00%	18.80%	2.20%	↑Bad ↓Good	23.00%	Starke, IN	28.40%		
		For every 100 children (under 18 years) in poverty, help 11 children to find assistance to get out of poverty.									Itawamba, MS	27.00%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Prentiss, MS	31.70%
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		42	Williamson	4.47	4.11	0.36	↑Bad ↓Good	NA	Starke, IN	3.71		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Itawamba, MS	4.52
		Source			American Community Survey			Year(s)		2009-2013	Prentiss, MS	4.37

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

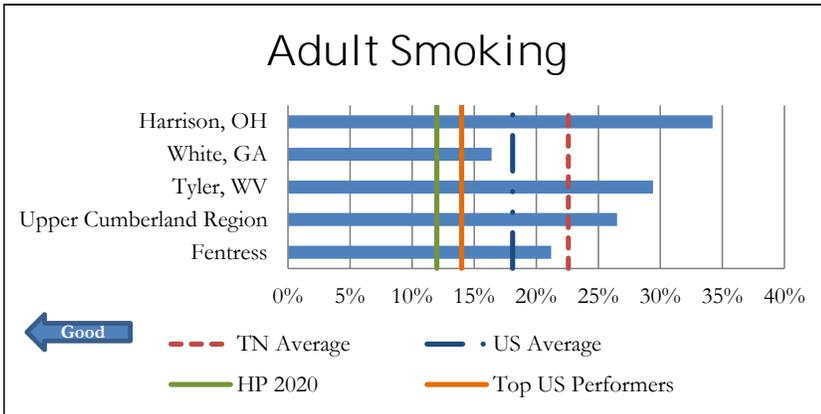
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	50	Cheatham	31.69%	25.43%	6.26%	↑Bad ↓Good	21.00%	Starke, IN	31.97%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 20 households to be a multi-parent household.							Itawamba, MS	25.24%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	36.93%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
38	Henry	11.64	16.70	5.06	↑Good ↓Bad	33.00%	Starke, IN	12.49	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Itawamba, MS	11.14
Source	County Business Patterns		Year(s)		2012		Prentiss, MS	10.63	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
51	Carter	367.23	206.33	160.90	↑Bad ↓Good	387.00	Starke, IN	178.27	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 44 people from committing a violent crime.							Itawamba, MS	121.61
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Prentiss, MS	NA	
Injury Deaths	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
10	Madison	68.81	63.27	5.55	↑Bad ↓Good	59.00	Starke, IN	104.72	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 81 deaths as a result of intentional and unintentional injury.							Itawamba, MS	117.28
Source	CDC WONDER mortality data		Year(s)		2008-2012		Prentiss, MS	81.87	
Air Pollution - Particulate Matter	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
3	Shelby	13.02	12.83	0.19	↑Bad ↓Good	11.10	Starke, IN	13.21	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.19 micrograms per cubic meter (PM2.5).							Itawamba, MS	12.16
Source	CDC WONDER Environmental data		Year(s)		2011		Prentiss, MS	12.52	

Physical Environment

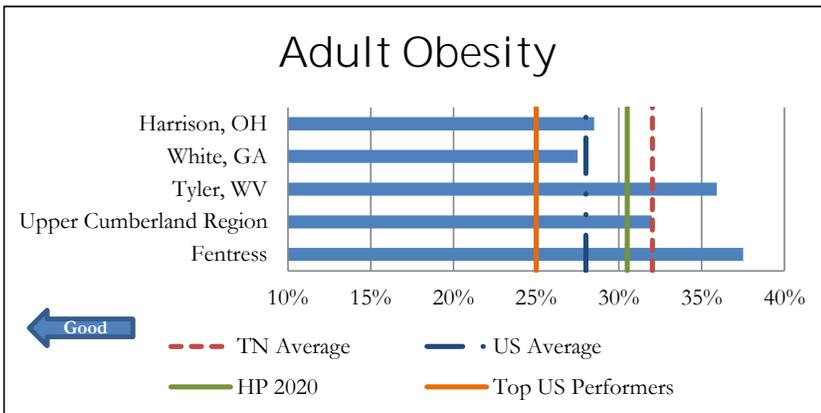
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Starke, IN	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Itawamba, MS	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Prentiss, MS	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
44	Lewis	13.42%	10.96%	2.46%	↑Bad ↓Good	19.00%	Starke, IN	15.77%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 19 person(s) to find housing assistance.							Itawamba, MS	8.91%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Prentiss, MS	12.19%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
52	Davidson	85.26%	80.03%	5.23%	↑Bad ↓Good	76.00%	Starke, IN	81.74%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							Itawamba, MS	88.41%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	82.52%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
92	Hamilton	59.40%	25.10%	34.30%	↑Bad ↓Good	34.00%	Starke, IN	40.10%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 58 to carpool or take mass-transportation.							Itawamba, MS	35.00%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	33.80%	

Demographics	Population:	17,909	<18 YOA:	22.18%	65+ YOA:	19.41%	% Rural:	100.00%
	Unemployment:	9.16%	% Females:	50.95%	% Males:	49.05%	Graduation Rate:	94.11
	Single parent households:	37.90%	MHI:	\$31,065				



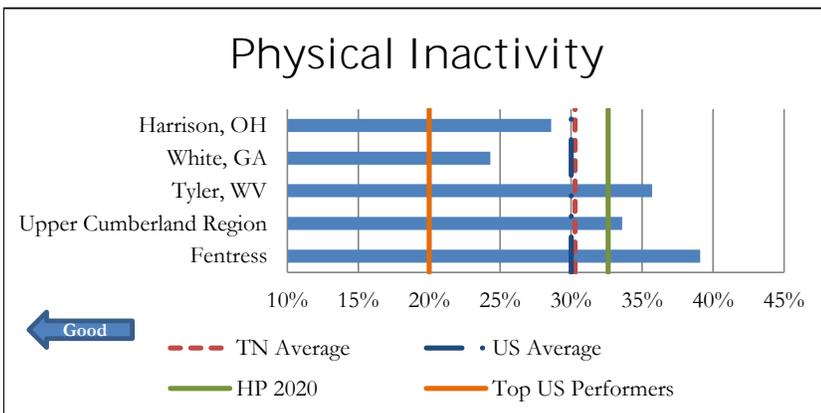
Top Third

Measure	Value
Drinking Water Violations	0.00%
Diabetic Monitoring	89.90%
Violent Crime	208.30
Sexually Transmitted Infections	183.90
High School Graduation	94.11%
Adult Smoking	21.20%
Poor Mental Health Days	3.10
Food Environment Index	7.60
Low Birthweight	8.33%



Middle Third

Measure	Value
Primary Care Physicians	1993:1
Access to Exercise Opportunities	60.89%
Long Commute - Driving Alone	33.80%
Air Pollution - Particulate Matter	13.60
Teen Births	49.59
Unemployment	9.16%
Income Inequality	4.64
Alcohol-Impaired Driving Deaths	30.43%
Driving Alone to Work	85.43%



Bottom Third

Measure	Value
Preventable Hospital Stays	184.74
Adult Obesity	37.50%
Physical Inactivity	39.10%
Premature Death	12,825.79
Dentists	8955:1
Injury Deaths	124.80
Poor or Fair Health	32.60%
Children in Poverty	37.00%
Some College	33.44%
Poor Physical Health Days	7.10

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Premature Death</p> <p>89 Lewis 12825.79 7769.75 5056.04 ↑Bad ↓Good 6,811.00 Tyler, WV 9696.90</p> <p>Years of potential life lost before age 75 per 100,000 population (age-adjusted)</p> <p>For every 100 people in the county, 1 people in the county need to live one year closer to age 75.</p> <p>White, GA 8472.77</p> <p>Source National Center for Health Statistics - Mortality files Year(s) 2010-2012 Harrison, OH 8715.41</p>								
Health Factors	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Poor or Fair Health</p> <p>87 Putnam 32.60% 16.60% 16.00% ↑Bad ↓Good 12.40% Tyler, WV 15.80%</p> <p>Percentage of adults reporting fair or poor health (age-adjusted)</p> <p>Improve the health of 16 out of every 100 people in the county who, in general, report being in poor or fair health.</p> <p>White, GA 17.10%</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 17.60%</p>								
Health Factors	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Poor Physical Health Days*</p> <p>84 Chester 7.10 3.40 3.70 ↑Bad ↓Good 3.70 Tyler, WV NA</p> <p>Average number of physically unhealthy days reported in past 30 days (age-adjusted)</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 4 days per month.</p> <p>White, GA 4.40</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 8.80</p>								
Health Factors	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Poor Mental Health Days</p> <p>21 Henderson 3.10 2.80 0.30 ↑Bad ↓Good 3.50 Tyler, WV 3.00</p> <p>Average number of mentally unhealthy days reported in past 30 days (age-adjusted)</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.</p> <p>White, GA 6.20</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 3.10</p>								
Health Factors	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Low Birthweight</p> <p>30 Lewis 8.33% 7.29% 1.04% ↑Bad ↓Good 8.10% Tyler, WV 8.43%</p> <p>Percentage of live births with low birthweight (< 2500 grams)</p> <p>Reduce the number of low birth weight babies by 2 for every 100 live births.</p> <p>White, GA 7.09%</p> <p>Source National Center for Health Statistics - Natality files Year(s) 2006-2012 Harrison, OH 8.40%</p>								
Health Factors	Health Behaviors	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Adult Smoking</p> <p>19 Knox 21.20% 18.50% 2.70% ↑Bad ↓Good 18.10% Tyler, WV 29.40%</p> <p>Percentage of adults who are current smokers</p> <p>Get 13 out of every 100 current adult smokers in the county to quit smoking.</p> <p>White, GA 16.40%</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 34.20%</p>								
Health Factors	Health Behaviors	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Adult Obesity</p> <p>93 Hamilton 37.50% 29.10% 8.40% ↑Bad ↓Good 28.00% Tyler, WV 35.90%</p> <p>Percentage of adults that report a BMI of 30 or more</p> <p>Get 23 out of every 100 current obese adults in the county to reduce their BMI below 30.</p> <p>White, GA 27.50%</p> <p>Source CDC Diabetes Interactive Atlas Year(s) 2011 Harrison, OH 28.50%</p>								
Health Factors	Health Behaviors	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Food Environment Index</p> <p>21 Williamson 7.60 8.9 1.3 ↑Good ↓Bad 7.60 Tyler, WV 7.90</p> <p>Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)</p> <p>Increase the county's food index score by 1.3.</p> <p>White, GA 8.10</p> <p>Source USDA Food Environment Atlas, Map the Meal Gap Year(s) 2012 Harrison, OH 7.70</p>								

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	93	Wilson	39.10%	28.50%	10.60%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 28 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	38	Loudon	60.89%	78.50%	17.61%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 17.61 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	57	McNairy	30.43%	18.75%	11.68%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 11.68 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	13	Scott	183.90	144.30	39.60	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 3 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	43	Putnam	49.59	37.04	12.55	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 26 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	75	Blount	18.12%	14.64%	3.48%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 20 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	34	Anderson	1993:1	1397:1	596	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	89	Maury	8955:1	1675:1	7280	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 9 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	72	McNairy	5970:1	688:1	5282	↑Bad ↓Good	753	Tyler, WV	4498:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 24 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								White, GA	1544:1		
	Source	CMS, National Provider Identification file					Year(s)	2014	Harrison, OH	3124:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	94	Marshall	184.74	58.47	126.27	↑Bad ↓Good	65.00	Tyler, WV	92.72		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								White, GA	48.74	
	Source	Dartmouth Atlas of Health Care					Year(s)	2012	Harrison, OH	98.94	
Diabetic Monitoring	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	4	Benton	89.90%	90.75%	0.85%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.								White, GA	87.65%	
	Source	Dartmouth Atlas of Health Care					Year(s)	2012	Harrison, OH	74.37%	
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	75	Knox	54.96%	65.71%	10.75%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 11 additional Medicare enrollees to receive their mammography screening.								White, GA	66.05%	
	Source	Dartmouth Atlas of Health Care					Year(s)	2012	Harrison, OH	41.22%	
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	18	Carroll	94.11%	95.32%	1.22%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 2 additional ninth graders to graduate within four years.								White, GA	90.00%	
	Source	data.gov, supplemented w/ National Center for Education Statistics					Year(s)	2011-2012	Harrison, OH	87.50%	
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	85	Shelby	33.44%	62.09%	28.65%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 2866 additional adults to complete some coursework at the collegiate level.								White, GA	50.88%	
	Source	American Community Survey					Year(s)	2009-2013	Harrison, OH	49.53%	
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	45	Blount	9.16%	6.89%	2.27%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 3 persons successfully find employment.								White, GA	7.75%	
	Source	Bureau of Labor Statistics					Year(s)	2013	Harrison, OH	7.64%	
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	87	Montgomery	37.00%	21.40%	15.60%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 43 children to find assistance to get out of poverty.								White, GA	30.10%	
	Source	Small Area Income and Poverty Estimates					Year(s)	2013	Harrison, OH	26.10%	
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	52	Williamson	4.64	4.11	0.53	↑Bad ↓Good	NA	Tyler, WV	4.49		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								White, GA	4.20	
	Source	American Community Survey					Year(s)	2009-2013	Harrison, OH	4.32	

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	83	Cheatham	37.90%	25.43%	12.47%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 33 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	28.61%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
78	Henry	7.80	16.70	8.89	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)		2012		Harrison, OH	18.45	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
11	Carter	208.30	206.33	1.97	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 1 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Harrison, OH	79.45	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
89	Fayette	124.80	68.81	55.98	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 449 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)		2008-2012		Harrison, OH	74.55	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
42	Greene	13.60	13.14	0.46	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.46 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)		2011		Harrison, OH	13.93	

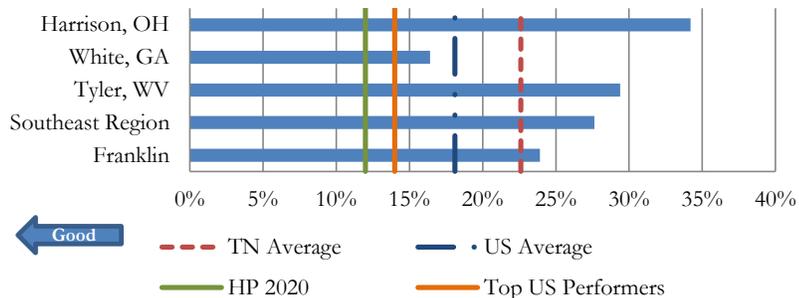
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Harrison, OH	19.10%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
70	Lewis	14.83%	10.96%	3.88%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 27 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Harrison, OH	15.95%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
58	Davidson	85.43%	80.03%	5.40%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	85.82%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
41	Hamilton	33.80%	25.10%	8.70%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 26 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	48.90%	

Demographics

Population:	41,129	<18 YOA:	21.15%	65+ YOA:	18.74%	% Rural:	69.62%
Unemployment:	7.49%	% Females:	51.38%	% Males:	48.62%	Graduation Rate:	91.00
Single parent households:	31.43%	MHI:	\$41,477				

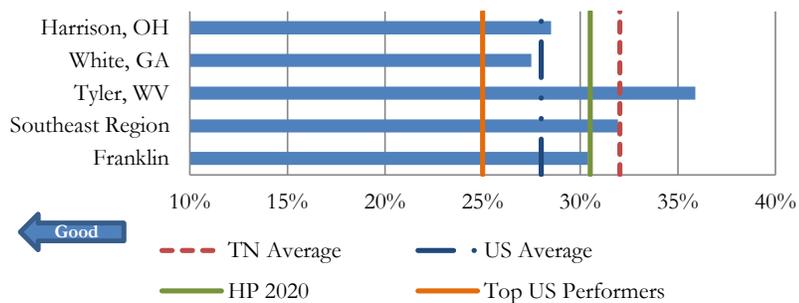
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Primary Care Physicians	1406:1
Driving Alone to Work	80.13%
Teen Births	37.40
Income Inequality	4.16
Long Commute - Driving Alone	25.90%
Poor or Fair Health	17.80%
Unemployment	7.49%
Adult Obesity	30.40%
Children in Poverty	25.40%

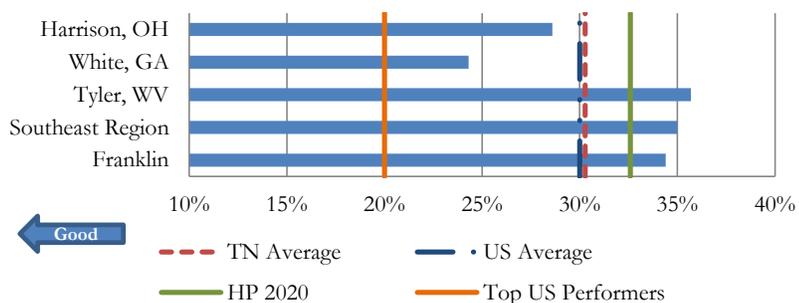
Adult Obesity



Middle Third

Measure	Value
Poor Physical Health Days	4.50
Sexually Transmitted Infections	250.20
Air Pollution - Particulate Matter	13.50
Some College	47.45%
Poor Mental Health Days	3.80
Food Environment Index	7.30
Access to Exercise Opportunities	56.95%
Violent Crime	334.60
Mental Health Providers	2571:1
Children in Single-Parent Households	31.43%

Physical Inactivity



Bottom Third

Measure	Value
Preventable Hospital Stays	114.27
Diabetic Monitoring	84.13%
Low Birthweight	9.15%
Alcohol-Impaired Driving Deaths	33.33%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		31	Lewis	9081.44	7769.75	1311.69	↑Bad ↓Good	6,811.00	Tyler, WV	9696.90	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							White, GA	8472.77	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Harrison, OH	8715.41	
Health Outcomes	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		17	Putnam	17.80%	16.60%	1.20%	↑Bad ↓Good	12.40%	Tyler, WV	15.80%	
		Improve the health of 2 out of every 100 people in the county who, in general, report being in poor or fair health.							White, GA	17.10%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	17.60%	
				Poor Physical Health Days*							
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	33	Chester	4.50	3.40	1.10	↑Bad ↓Good	3.70	Tyler, WV	NA		
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							White, GA	4.40		
	Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	8.80		
			Poor Mental Health Days								
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
42	Henderson	3.80	2.80	1.00	↑Bad ↓Good	3.50	Tyler, WV	3.00			
Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							White, GA	6.20			
Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	3.10			
		Low Birthweight									
Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
68	Lewis	9.15%	7.29%	1.86%	↑Bad ↓Good	8.10%	Tyler, WV	8.43%			
Reduce the number of low birth weight babies by 2 for every 100 live births.							White, GA	7.09%			
Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Harrison, OH	8.40%			
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		31	Knox	23.90%	18.50%	5.40%	↑Bad ↓Good	18.10%	Tyler, WV	29.40%	
		Get 23 out of every 100 current adult smokers in the county to quit smoking.							White, GA	16.40%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	34.20%	
				Adult Obesity							
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	20	Hamilton	30.40%	29.10%	1.30%	↑Bad ↓Good	28.00%	Tyler, WV	35.90%		
	Get 5 out of every 100 current obese adults in the county to reduce their BMI below 30.							White, GA	27.50%		
	Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Harrison, OH	28.50%		
			Food Environment Index								
	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
42	Williamson	7.30	8.9	1.6	↑Good ↓Bad	7.60	Tyler, WV	7.90			
Increase the county's food index score by 1.6.							White, GA	8.10			
Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Harrison, OH	7.70			

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	57	Wilson	34.40%	28.50%	5.90%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 18 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	44	Loudon	56.95%	78.50%	21.55%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 21.55 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	28	Greene	11.30%	3.30%	8.00%	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	Get 71 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	64	McNairy	33.33%	18.75%	14.58%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 14.58 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	34	Scott	250.20	144.30	105.90	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 5 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	12	Putnam	37.40	37.04	0.36	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 1 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	30	Blount	16.08%	14.64%	1.44%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 9 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	11	Anderson	1406:1	1397:1	9	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 1 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	49	Maury	3427:1	1675:1	1752	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 13 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		47	McNairy	2571:1	688:1	1883	↑Bad ↓Good	753	Tyler, WV	4498:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 44 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									White, GA	1544:1
		Source			CMS, National Provider Identification file			Year(s)	2014	Harrison, OH	3124:1	
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		78	Marshall	114.27	58.47	55.80	↑Bad ↓Good	65.00	Tyler, WV	92.72		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									White, GA	48.74
		Source			Dartmouth Atlas of Health Care			Year(s)	2012	Harrison, OH	98.94	
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		73	Crockett	84.13%	88.92%	4.79%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%		
		For every 100 diabetic Medicare enrollees, get 5 additional Medicare enrollees to receive HbA1c screening.									White, GA	87.65%
		Source			Dartmouth Atlas of Health Care			Year(s)	2012	Harrison, OH	74.37%	
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		26	Knox	63.26%	65.71%	2.45%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%		
		For every 100 female Medicare enrollees, get 3 additional Medicare enrollees to receive their mammography screening.									White, GA	66.05%
		Source			Dartmouth Atlas of Health Care			Year(s)	2012	Harrison, OH	41.22%	
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		55	Carroll	91.00%	95.32%	4.32%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%		
		For every 100 ninth graders, assist 5 additional ninth graders to graduate within four years.									White, GA	90.00%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)	2011-2012	Harrison, OH	87.50%	
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		38	Shelby	47.45%	62.09%	14.64%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%		
		For every 100 adults between 25-44 years of age, assist 1465 additional adults to complete some coursework at the collegiate level.									White, GA	50.88%
		Source			American Community Survey			Year(s)	2009-2013	Harrison, OH	49.53%	
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		17	Blount	7.49%	6.89%	0.60%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%		
		For every 100 persons ages 16 years and older, help 1 persons successfully find employment.									White, GA	7.75%
		Source			Bureau of Labor Statistics			Year(s)	2013	Harrison, OH	7.64%	
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		22	Montgomery	25.40%	21.40%	4.00%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%		
		For every 100 children (under 18 years) in poverty, help 16 children to find assistance to get out of poverty.									White, GA	30.10%
		Source			Small Area Income and Poverty Estimates			Year(s)	2013	Harrison, OH	26.10%	
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		12	Williamson	4.16	4.11	0.06	↑Bad ↓Good	NA	Tyler, WV	4.49		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									White, GA	4.20
		Source			American Community Survey			Year(s)	2009-2013	Harrison, OH	4.32	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	47	Cheatham	31.43%	25.43%	6.00%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 20 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	28.61%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
31	Henry	12.26	16.70	4.43	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)	2012		Harrison, OH	18.45		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
44	Carter	334.60	206.33	128.27	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 39 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Harrison, OH	79.45		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
53	Fayette	93.67	68.81	24.86	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 266 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)	2008-2012		Harrison, OH	74.55		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
35	Greene	13.50	13.14	0.36	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.36 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)	2011		Harrison, OH	13.93		

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Harrison, OH	19.10%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
22	Lewis	12.12%	10.96%	1.16%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 10 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Harrison, OH	15.95%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
11	Davidson	80.13%	80.03%	0.10%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 1 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	85.82%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
13	Hamilton	25.90%	25.10%	0.80%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 4 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	48.90%		

Demographics

Population:	49,457	<18 YOA:	24.43%	65+ YOA:	17.37%	% Rural:	47.71%
Unemployment:	12.77%	% Females:	52.42%	% Males:	47.58%	Graduation Rate:	93.25
Single parent households:	33.28%	MHI:	\$40,083				

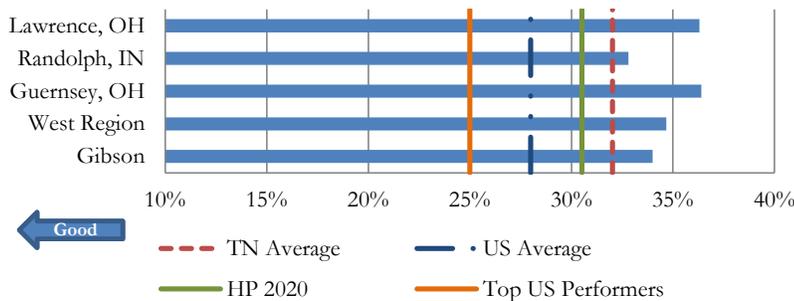
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Social Associations	19.75
Uninsured	15.16%
Some College	52.92%
Excessive Drinking	10.40%
High School Graduation	93.25%
Preventable Hospital Stays	74.93
Poor Physical Health Days	4.20
Primary Care Physicians	1838:1
Diabetic Monitoring	87.55%

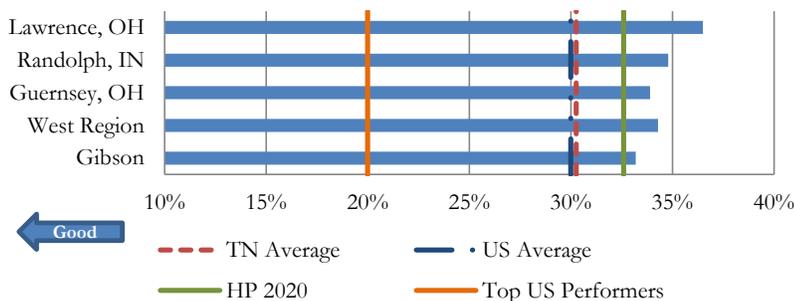
Adult Obesity



Middle Third

Measure	Value
Income Inequality	4.39
Dentists	2909:1
Poor Mental Health Days	3.70
Physical Inactivity	33.20%
Severe Housing Problems	13.08%
Poor or Fair Health	22.60%
Access to Exercise Opportunities	56.03%
Long Commute - Driving Alone	36.20%
Mammography Screening	59.26%
Mental Health Providers	3091:1

Physical Inactivity



Bottom Third

Measure	Value
Unemployment	12.77%
Driving Alone to Work	90.04%
Sexually Transmitted Infections	731.50
Violent Crime	576.71
Food Environment Index	6.50
Alcohol-Impaired Driving Deaths	37.50%
Premature Death	11,041.63
Adult Smoking	30.10%
Low Birthweight	9.47%
Air Pollution - Particulate Matter	14.10

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		76	Lewis	11041.63	7769.75	3271.88	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Lawrence, OH	9705.35	
	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		45	Putnam	22.60%	16.60%	6.00%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%	
		Improve the health of 6 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	27.90%	
	Quality of Life	Poor Physical Health Days*									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		26	Chester	4.20	3.40	0.80	↑Bad ↓Good	3.70	Guernsey, OH	4.20	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	5.00	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	7.10	
	Quality of Life	Poor Mental Health Days									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		39	Henderson	3.70	2.80	0.90	↑Bad ↓Good	3.50	Guernsey, OH	4.40	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	3.60	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	6.10	
	Quality of Life	Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		73	Lewis	9.47%	7.29%	2.18%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%	
		Reduce the number of low birth weight babies by 3 for every 100 live births.							Randolph, IN	8.35%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Lawrence, OH	10.89%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		76	Knox	30.10%	18.50%	11.60%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%	
			Get 39 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	26.30%
			Adult Obesity								
			Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			67	Hamilton	34.00%	29.10%	4.90%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%
			Get 15 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Lawrence, OH	36.30%	
	Health Behaviors	Food Environment Index									
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
			82	Williamson	6.50	8.9	2.4	↑Good ↓Bad	7.60	Guernsey, OH	7.20
		Increase the county's food index score by 2.4.							Randolph, IN	6.90	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Lawrence, OH	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	39	Wilson	33.20%	28.50%	4.70%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 15 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	46	Loudon	56.03%	78.50%	22.47%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 22.47 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	22	Greene	10.40%	3.30%	7.10%	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	Get 69 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	77	McNairy	37.50%	18.75%	18.75%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 18.75 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	87	Scott	731.50	144.30	587.20	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 9 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	56	Putnam	52.34	37.04	15.30	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 30 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	12	Blount	15.16%	14.64%	0.52%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 4 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	27	Anderson	1838:1	1397:1	441	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 9 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	34	Maury	2909:1	1675:1	1234	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 13 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		55	McNairy	3091:1	688:1	2403	↑Bad ↓Good	753	Guernsey, OH	1132:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 56 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Randolph, IN	4271:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Lawrence, OH	2135:1
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		24	Marshall	74.93	58.47	16.46	↑Bad ↓Good	65.00	Guernsey, OH	116.49		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Randolph, IN	80.22
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	91.63
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		30	Crockett	87.55%	88.92%	1.37%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%		
		For every 100 diabetic Medicare enrollees, get 2 additional Medicare enrollees to receive HbA1c screening.									Randolph, IN	86.45%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	79.39%
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		51	Knox	59.26%	65.71%	6.46%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%		
		For every 100 female Medicare enrollees, get 7 additional Medicare enrollees to receive their mammography screening.									Randolph, IN	64.69%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	56.79%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		23	Carroll	93.25%	95.32%	2.08%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%		
		For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.									Randolph, IN	90.00%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Lawrence, OH	90.96%
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		21	Shelby	52.92%	62.09%	9.17%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%		
		For every 100 adults between 25-44 years of age, assist 918 additional adults to complete some coursework at the collegiate level.									Randolph, IN	54.49%
		Source			American Community Survey			Year(s)		2009-2013	Lawrence, OH	48.43%
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		93	Blount	12.77%	6.89%	5.88%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%		
		For every 100 persons ages 16 years and older, help 6 persons successfully find employment.									Randolph, IN	8.56%
		Source			Bureau of Labor Statistics			Year(s)		2013	Lawrence, OH	7.88%
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		31	Montgomery	27.20%	21.40%	5.80%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%		
		For every 100 children (under 18 years) in poverty, help 22 children to find assistance to get out of poverty.									Randolph, IN	26.20%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Lawrence, OH	28.50%
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		32	Williamson	4.39	4.11	0.29	↑Bad ↓Good	NA	Guernsey, OH	4.46		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Randolph, IN	4.11
		Source			American Community Survey			Year(s)		2009-2013	Lawrence, OH	4.66

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	61	Cheatham	33.28%	25.43%	7.85%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 24 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	37.50%	
Social Associations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
2	Haywood	19.75	22.48	2.73	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)		2012		Lawrence, OH	11.11	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
84	Carter	576.71	206.33	370.38	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 65 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Lawrence, OH	166.55	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
55	Fayette	94.75	68.81	25.93	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 274 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)		2008-2012		Lawrence, OH	71.71	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
70	Greene	14.10	13.14	0.96	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.96 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)		2011		Lawrence, OH	13.13	

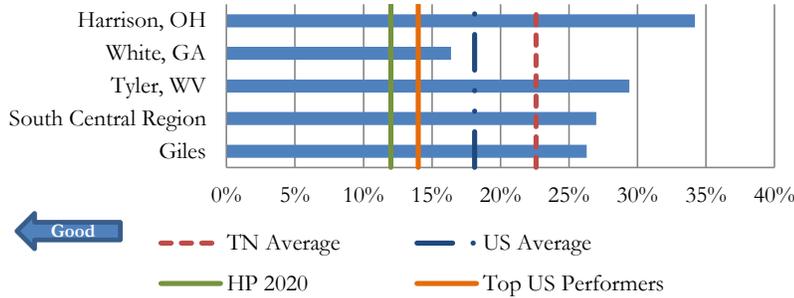
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Lawrence, OH	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
39	Lewis	13.08%	10.96%	2.13%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 17 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Lawrence, OH	12.62%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
92	Davidson	90.04%	80.03%	10.01%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 12 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	88.89%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
48	Hamilton	36.20%	25.10%	11.10%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 31 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	29.60%	

Demographics

Population:	28,746	<18 YOA:	21.21%	65+ YOA:	18.48%	% Rural:	73.75%
Unemployment:	9.24%	% Females:	51.03%	% Males:	48.97%	Graduation Rate:	89.00
Single parent households:	35.07%	MHI:	\$39,880				

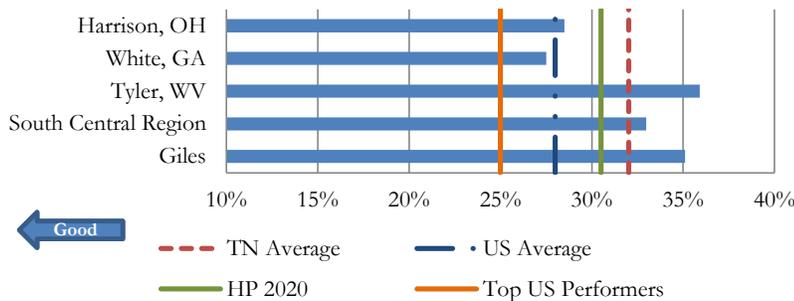
Adult Smoking



Top Third

Measure	Value
Poor Physical Health Days	3.30
Physical Inactivity	28.10%
Preventable Hospital Stays	64.91
Uninsured	15.78%
Children in Poverty	24.90%
Poor or Fair Health	18.60%
Teen Births	42.37
Mammography Screening	62.84%
Severe Housing Problems	12.50%
Mental Health Providers	1691:1

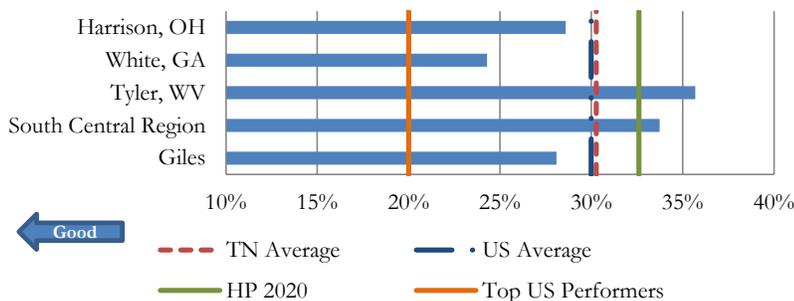
Adult Obesity



Middle Third

Measure	Value
Some College	48.48%
Violent Crime	306.08
Premature Death	9,444.49
Low Birthweight	8.53%
Diabetic Monitoring	87.03%
Primary Care Physicians	2077:1
Dentists	3194:1
Poor Mental Health Days	3.80
Long Commute - Driving Alone	34.70%
Air Pollution - Particulate Matter	13.62

Physical Inactivity



Bottom Third

Measure	Value
Drinking Water Violations	9.88%
Adult Obesity	35.10%
Alcohol-Impaired Driving Deaths	35.14%
Children in Single-Parent Households	35.07%
Driving Alone to Work	85.85%
High School Graduation	89.00%
Income Inequality	4.79
Access to Exercise Opportunities	44.96%
Sexually Transmitted Infections	371.50

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		37	Lewis	9444.49	7769.75	1674.74	↑Bad ↓Good	6,811.00	Tyler, WV	9696.90
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							White, GA	8472.77
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Harrison, OH	8715.41
	Quality of Life	Poor or Fair Health								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		21	Putnam	18.60%	16.60%	2.00%	↑Bad ↓Good	12.40%	Tyler, WV	15.80%
		Improve the health of 2 out of every 100 people in the county who, in general, report being in poor or fair health.							White, GA	17.10%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	17.60%
	Quality of Life	Poor Physical Health Days*								
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		6	Williamson	3.30	2.00	1.30	↑Bad ↓Good	3.70	Tyler, WV	NA
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							White, GA	4.40
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	8.80
	Quality of Life	Poor Mental Health Days								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		42	Henderson	3.80	2.80	1.00	↑Bad ↓Good	3.50	Tyler, WV	3.00
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							White, GA	6.20
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	3.10
	Quality of Life	Low Birthweight								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		38	Lewis	8.53%	7.29%	1.24%	↑Bad ↓Good	8.10%	Tyler, WV	8.43%
		Reduce the number of low birth weight babies by 2 for every 100 live births.							White, GA	7.09%
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Harrison, OH	8.40%
Health Factors	Health Behaviors	Adult Smoking								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		54	Knox	26.30%	18.50%	7.80%	↑Bad ↓Good	18.10%	Tyler, WV	29.40%
		Get 30 out of every 100 current adult smokers in the county to quit smoking.							White, GA	16.40%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	34.20%
	Health Behaviors	Adult Obesity								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		80	Hamilton	35.10%	29.10%	6.00%	↑Bad ↓Good	28.00%	Tyler, WV	35.90%
		Get 18 out of every 100 current obese adults in the county to reduce their BMI below 30.							White, GA	27.50%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Harrison, OH	28.50%
	Health Behaviors	Food Environment Index								
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		55	Williamson	7.10	8.9	1.8	↑Good ↓Bad	7.60	Tyler, WV	7.90
		Increase the county's food index score by 1.8.							White, GA	8.10
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Harrison, OH	7.70

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	8	Chester	28.10%	25.90%	2.20%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 8 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	64	Loudon	44.96%	78.50%	33.55%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 33.55 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	72	McNairy	35.14%	18.75%	16.39%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 16.39 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	64	Scott	371.50	144.30	227.20	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 7 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	21	Putnam	42.37	37.04	5.33	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 13 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	20	Blount	15.78%	14.64%	1.14%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 8 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	39	Anderson	2077:1	1397:1	680	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 7 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	39	Maury	3194:1	1675:1	1519	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 9 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		31	McNairy	1691:1	688:1	1003	↑Bad ↓Good	753	Tyler, WV	4498:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 25 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									White, GA	1544:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Harrison, OH	3124:1
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		15	Marshall	64.91	58.47	6.44	↑Bad ↓Good	65.00	Tyler, WV	92.72		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									White, GA	48.74
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Harrison, OH	98.94
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		38	Crockett	87.03%	88.92%	1.89%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%		
		For every 100 diabetic Medicare enrollees, get 2 additional Medicare enrollees to receive HbA1c screening.									White, GA	87.65%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Harrison, OH	74.37%
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		29	Knox	62.84%	65.71%	2.87%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%		
		For every 100 female Medicare enrollees, get 3 additional Medicare enrollees to receive their mammography screening.									White, GA	66.05%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Harrison, OH	41.22%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		67	Carroll	89.00%	95.32%	6.32%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%		
		For every 100 ninth graders, assist 7 additional ninth graders to graduate within four years.									White, GA	90.00%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Harrison, OH	87.50%
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		33	Shelby	48.48%	62.09%	13.61%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%		
		For every 100 adults between 25-44 years of age, assist 1361 additional adults to complete some coursework at the collegiate level.									White, GA	50.88%
		Source			American Community Survey			Year(s)		2009-2013	Harrison, OH	49.53%
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		48	Blount	9.24%	6.89%	2.34%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%		
		For every 100 persons ages 16 years and older, help 3 persons successfully find employment.									White, GA	7.75%
		Source			Bureau of Labor Statistics			Year(s)		2013	Harrison, OH	7.64%
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		20	Montgomery	24.90%	21.40%	3.50%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%		
		For every 100 children (under 18 years) in poverty, help 15 children to find assistance to get out of poverty.									White, GA	30.10%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Harrison, OH	26.10%
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		65	Williamson	4.79	4.11	0.69	↑Bad ↓Good	NA	Tyler, WV	4.49		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									White, GA	4.20
		Source			American Community Survey			Year(s)		2009-2013	Harrison, OH	4.32

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

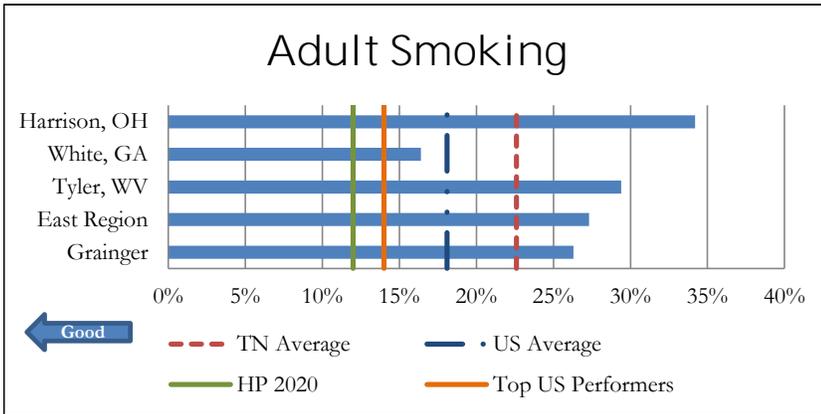
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	68	Cheatham	35.07%	25.43%	9.64%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 28 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	28.61%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
48	Henry	11.01	16.70	5.69	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)		2012		Harrison, OH	18.45	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
36	Carter	306.08	206.33	99.75	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 33 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Harrison, OH	79.45	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
61	Fayette	98.41	68.81	29.60	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 301 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)		2008-2012		Harrison, OH	74.55	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
45	Greene	13.62	13.14	0.48	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.48 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)		2011		Harrison, OH	13.93	

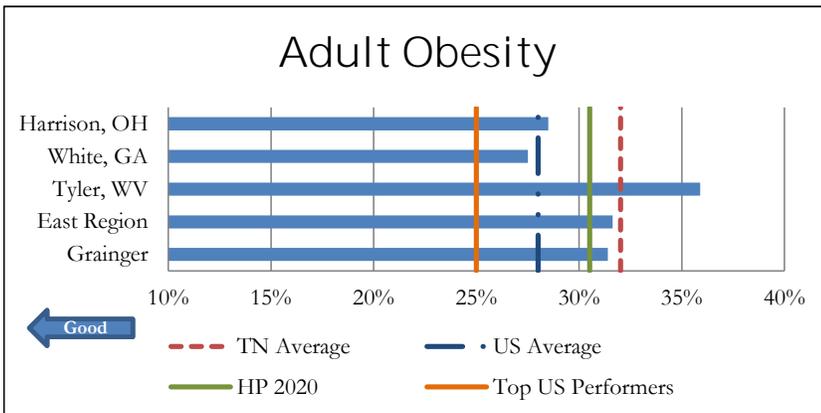
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
87	Anderson	9.88%	0.00%	9.88%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Harrison, OH	19.10%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
29	Lewis	12.50%	10.96%	1.54%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 13 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Harrison, OH	15.95%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
68	Davidson	85.85%	80.03%	5.82%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	85.82%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
43	Hamilton	34.70%	25.10%	9.60%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 28 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	48.90%	

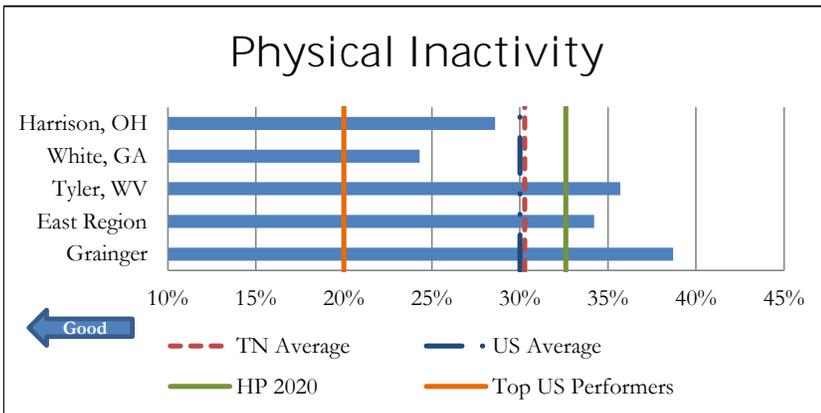
Demographics	Population:	22,702	<18 YOA:	21.23%	65+ YOA:	17.92%	% Rural:	100.00%
	Unemployment:	10.51%	% Females:	49.87%	% Males:	50.13%	Graduation Rate:	92.00
	Single parent households:	19.89%	MHI:	\$35,301				



Top Third	
Measure	Value
Drinking Water Violations	0.00%
Children in Single-Parent Households	19.89%
Violent Crime	144.58
Food Environment Index	7.80
Air Pollution - Particulate Matter	13.20
Poor Physical Health Days	4.00
Severe Housing Problems	12.30%
Poor or Fair Health	19.90%



Middle Third	
Measure	Value
Adult Obesity	31.40%
Income Inequality	4.43
Driving Alone to Work	84.34%
High School Graduation	92.00%
Teen Births	50.67
Children in Poverty	29.10%
Adult Smoking	26.30%
Sexually Transmitted Infections	308.30
Mental Health Providers	3784:1
Uninsured	17.31%



Bottom Third	
Measure	Value
Alcohol-Impaired Driving Deaths	54.84%
Physical Inactivity	38.70%
Primary Care Physicians	7569:1
Long Commute - Driving Alone	55.70%
Premature Death	12,062.45
Mammography Screening	50.57%
Some College	34.76%
Dentists	7567:1
Diabetic Monitoring	83.39%
Low Birthweight	9.79%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	86	Lewis	12062.45	7769.75	4292.70	↑Bad ↓Good	6,811.00	Tyler, WV	9696.90
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							White, GA	8472.77
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Harrison, OH	8715.41	
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	29	Putnam	19.90%	16.60%	3.30%	↑Bad ↓Good	12.40%	Tyler, WV	15.80%
		Improve the health of 4 out of every 100 people in the county who, in general, report being in poor or fair health.							White, GA	17.10%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Harrison, OH	17.60%	
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	20	Chester	4.00	3.40	0.60	↑Bad ↓Good	3.70	Tyler, WV	NA
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							White, GA	4.40
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Harrison, OH	8.80	
	Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	NA	Henderson	NA	2.80	NA	↑Bad ↓Good	3.50	Tyler, WV	3.00
		No information available							White, GA	6.20
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Harrison, OH	3.10	
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	77	Lewis	9.79%	7.29%	2.50%	↑Bad ↓Good	8.10%	Tyler, WV	8.43%	
	Reduce the number of low birth weight babies by 3 for every 100 live births.							White, GA	7.09%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Harrison, OH	8.40%		
Health Factors	Adult Smoking Percentage of adults who are current smokers	54	Knox	26.30%	18.50%	7.80%	↑Bad ↓Good	18.10%	Tyler, WV	29.40%
		Get 30 out of every 100 current adult smokers in the county to quit smoking.							White, GA	16.40%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Harrison, OH	34.20%	
	Adult Obesity Percentage of adults that report a BMI of 30 or more	34	Hamilton	31.40%	29.10%	2.30%	↑Bad ↓Good	28.00%	Tyler, WV	35.90%
		Get 8 out of every 100 current obese adults in the county to reduce their BMI below 30.							White, GA	27.50%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Harrison, OH	28.50%	
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	13	Williamson	7.80	8.9	1.1	↑Good ↓Bad	7.60	Tyler, WV	7.90
		Increase the county's food index score by 1.1.							White, GA	8.10
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Harrison, OH	7.70	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	90	Wilson	38.70%	28.50%	10.20%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 27 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	73	Loudon	37.71%	78.50%	40.79%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 40.79 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	93	McNairy	54.84%	18.75%	36.09%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 36.09 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	55	Scott	308.30	144.30	164.00	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	50	Putnam	50.67	37.04	13.63	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 27 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	63	Blount	17.31%	14.64%	2.68%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 16 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	89	Anderson	7569:1	1397:1	6172	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 14 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	81	Maury	7567:1	1675:1	5892	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 11 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	61	McNairy	3784:1	688:1	3096	↑Bad ↓Good	753	Tyler, WV	4498:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 27 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								White, GA	1544:1		
	Source	CMS, National Provider Identification file			Year(s)	2014		Harrison, OH	3124:1		
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	71	Marshall	106.52	58.47	48.05	↑Bad ↓Good	65.00	Tyler, WV	92.72		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								White, GA	48.74	
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Harrison, OH	98.94		
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	81	Crockett	83.39%	88.92%	5.54%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 6 additional Medicare enrollees to receive HbA1c screening.								White, GA	87.65%	
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Harrison, OH	74.37%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	86	Knox	50.57%	65.71%	15.15%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 16 additional Medicare enrollees to receive their mammography screening.								White, GA	66.05%	
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Harrison, OH	41.22%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	44	Carroll	92.00%	95.32%	3.32%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 4 additional ninth graders to graduate within four years.								White, GA	90.00%	
	Source	data.gov, supplemented w/ National Center for Education Statistics			Year(s)	2011-2012		Harrison, OH	87.50%		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	83	Shelby	34.76%	62.09%	27.33%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 2734 additional adults to complete some coursework at the collegiate level.								White, GA	50.88%	
	Source	American Community Survey			Year(s)	2009-2013		Harrison, OH	49.53%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	66	Blount	10.51%	6.89%	3.62%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 4 persons successfully find employment.								White, GA	7.75%	
	Source	Bureau of Labor Statistics			Year(s)	2013		Harrison, OH	7.64%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	50	Montgomery	29.10%	21.40%	7.70%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 27 children to find assistance to get out of poverty.								White, GA	30.10%	
	Source	Small Area Income and Poverty Estimates			Year(s)	2013		Harrison, OH	26.10%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	34	Williamson	4.43	4.11	0.32	↑Bad ↓Good	NA	Tyler, WV	4.49		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								White, GA	4.20	
	Source	American Community Survey			Year(s)	2009-2013		Harrison, OH	4.32		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	4	Overton	19.89%	15.20%	4.69%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 24 households to be a multi-parent household.							White, GA	39.19%
	Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	28.61%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
71	Henry	8.81	16.70	7.89	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
	Source	County Business Patterns		Year(s)	2012		Harrison, OH	18.45	
Violent Crime	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
5	Moore	144.58	57.16	87.43	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 61 people from committing a violent crime.							White, GA	220.17
	Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Harrison, OH	79.45	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
71	Fayette	106.17	68.81	37.36	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 352 deaths as a result of intentional and unintentional injury.							White, GA	76.73
	Source	CDC WONDER mortality data		Year(s)	2008-2012		Harrison, OH	74.55	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
14	Greene	13.20	13.14	0.06	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.06 micrograms per cubic meter (PM2.5).							White, GA	13.38
	Source	CDC WONDER Environmental data		Year(s)	2011		Harrison, OH	13.93	

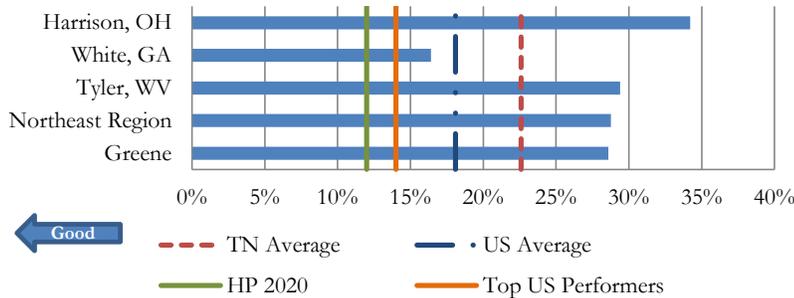
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							White, GA	0.32%
	Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Harrison, OH	19.10%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
26	Lewis	12.30%	10.96%	1.35%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 11 person(s) to find housing assistance.							White, GA	15.97%
	Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Harrison, OH	15.95%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
42	Davidson	84.34%	80.03%	4.31%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 6 to carpool or take mass-transportation.							White, GA	82.99%
	Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	85.82%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
89	Hamilton	55.70%	25.10%	30.60%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 55 to carpool or take mass-transportation.							White, GA	41.00%
	Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	48.90%	

Demographics

Population:	68,267	<18 YOA:	20.22%	65+ YOA:	19.41%	% Rural:	65.19%
Unemployment:	10.63%	% Females:	50.93%	% Males:	49.07%	Graduation Rate:	94.86
Single parent households:	32.68%	MHI:	\$35,980				

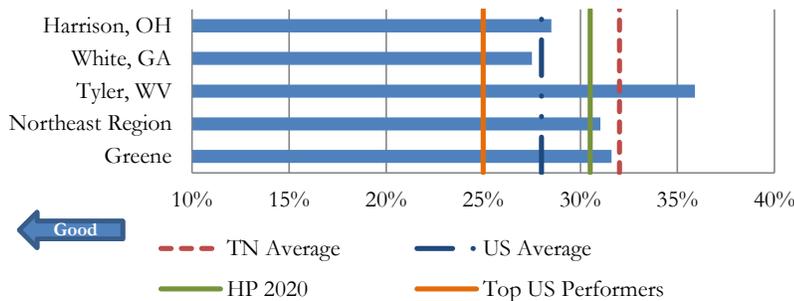
Adult Smoking



Top Third

Measure	Value
Excessive Drinking	3.30%
Air Pollution - Particulate Matter	13.14
Alcohol-Impaired Driving Deaths	21.11%
Severe Housing Problems	11.41%
Primary Care Physicians	1496:1
High School Graduation	94.86%
Mental Health Providers	1004:1
Long Commute - Driving Alone	27.40%
Sexually Transmitted Infections	209.20
Income Inequality	4.32

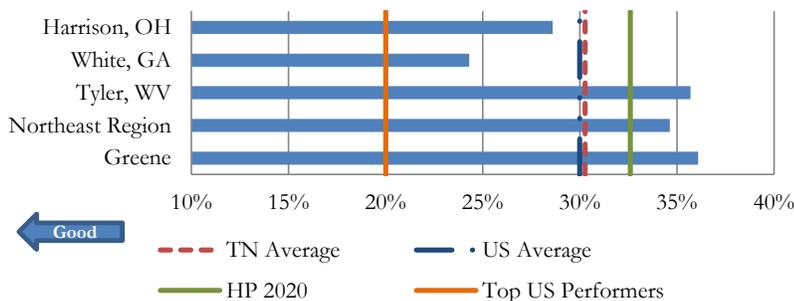
Adult Obesity



Middle Third

Measure	Value
Poor or Fair Health	20.70%
Mammography Screening	61.87%
Adult Obesity	31.60%
Teen Births	47.90
Preventable Hospital Stays	81.90
Social Associations	11.19
Poor Mental Health Days	4.10
Food Environment Index	7.10
Violent Crime	384.74
Children in Single-Parent Households	32.68%

Physical Inactivity



Bottom Third

Measure	Value
Diabetic Monitoring	83.09%
Drinking Water Violations	6.66%
Physical Inactivity	36.10%
Low Birthweight	9.30%
Adult Smoking	28.60%
Unemployment	10.63%
Access to Exercise Opportunities	44.14%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		57	Lewis	10275.51	7769.75	2505.76	↑Bad ↓Good	6,811.00	Tyler, WV	9696.90	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							White, GA	8472.77	
		Source		National Center for Health Statistics - Mortality files		Year(s)		2010-2012	Harrison, OH	8715.41	
Health Outcomes	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		34	Putnam	20.70%	16.60%	4.10%	↑Bad ↓Good	12.40%	Tyler, WV	15.80%	
			Improve the health of 5 out of every 100 people in the county who, in general, report being in poor or fair health.							White, GA	17.10%
			Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Harrison, OH	17.60%
			Poor Physical Health Days*								
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	61	Chester	5.50	3.40	2.10	↑Bad ↓Good	3.70	Tyler, WV	NA		
			Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							White, GA	4.40
			Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Harrison, OH	8.80
		Poor Mental Health Days									
Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
51	Henderson	4.10	2.80	1.30	↑Bad ↓Good	3.50	Tyler, WV	3.00			
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							White, GA	6.20	
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Harrison, OH	3.10	
		Low Birthweight									
Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
71	Lewis	9.30%	7.29%	2.01%	↑Bad ↓Good	8.10%	Tyler, WV	8.43%			
		Reduce the number of low birth weight babies by 3 for every 100 live births.							White, GA	7.09%	
		Source		National Center for Health Statistics - Natality files		Year(s)		2006-2012	Harrison, OH	8.40%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		69	Knox	28.60%	18.50%	10.10%	↑Bad ↓Good	18.10%	Tyler, WV	29.40%	
			Get 36 out of every 100 current adult smokers in the county to quit smoking.							White, GA	16.40%
			Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Harrison, OH	34.20%
			Adult Obesity								
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	36	Hamilton	31.60%	29.10%	2.50%	↑Bad ↓Good	28.00%	Tyler, WV	35.90%		
			Get 8 out of every 100 current obese adults in the county to reduce their BMI below 30.							White, GA	27.50%
			Source		CDC Diabetes Interactive Atlas		Year(s)		2011	Harrison, OH	28.50%
		Food Environment Index									
Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
55	Williamson	7.10	8.9	1.8	↑Good ↓Bad	7.60	Tyler, WV	7.90			
		Increase the county's food index score by 1.8.							White, GA	8.10	
		Source		USDA Food Environment Atlas, Map the Meal Gap		Year(s)		2012	Harrison, OH	7.70	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	77	Wilson	36.10%	28.50%	7.60%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 22 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	67	Loudon	44.14%	78.50%	34.36%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 34.36 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Greene	3.30%	3.30%	0.00%	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No action required.							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	14	McNairy	21.11%	18.75%	2.36%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 2.36 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	22	Scott	209.20	144.30	64.90	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 4 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	37	Putnam	47.90	37.04	10.86	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 23 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	57	Blount	17.18%	14.64%	2.54%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 15 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	16	Anderson	1496:1	1397:1	99	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	27	Maury	2528:1	1675:1	853	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 14 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	19	McNairy	1004:1	688:1	316	↑Bad ↓Good	753	Tyler, WV	4498:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 32 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									White, GA	1544:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Harrison, OH	3124:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	40	Marshall	81.90	58.47	23.43	↑Bad ↓Good	65.00	Tyler, WV	92.72		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									White, GA	48.74
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	98.94		
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	83	Crockett	83.09%	88.92%	5.83%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 6 additional Medicare enrollees to receive HbA1c screening.									White, GA	87.65%
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	74.37%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	35	Knox	61.87%	65.71%	3.85%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 4 additional Medicare enrollees to receive their mammography screening.									White, GA	66.05%
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	41.22%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	17	Carroll	94.86%	95.32%	0.46%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 1 additional ninth graders to graduate within four years.									White, GA	90.00%
	Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Harrison, OH	87.50%		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	57	Shelby	42.14%	62.09%	19.95%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 1996 additional adults to complete some coursework at the collegiate level.									White, GA	50.88%
	Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	49.53%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	69	Blount	10.63%	6.89%	3.73%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 4 persons successfully find employment.									White, GA	7.75%
	Source	Bureau of Labor Statistics				Year(s)	2013	Harrison, OH	7.64%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	57	Montgomery	29.80%	21.40%	8.40%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 29 children to find assistance to get out of poverty.									White, GA	30.10%
	Source	Small Area Income and Poverty Estimates				Year(s)	2013	Harrison, OH	26.10%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	25	Williamson	4.32	4.11	0.21	↑Bad ↓Good	NA	Tyler, WV	4.49		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									White, GA	4.20
	Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	4.32		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

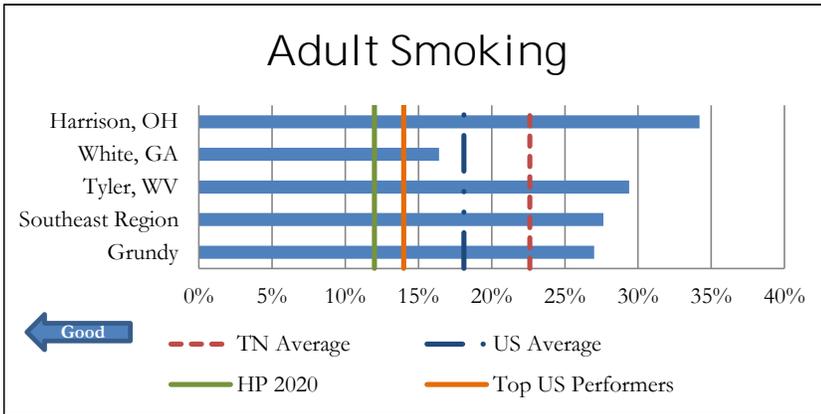
Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	56	Cheatham	32.68%	25.43%	7.25%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 23 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	28.61%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
44	Henry	11.19	16.70	5.51	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)	2012		Harrison, OH	18.45		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
55	Carter	384.74	206.33	178.40	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 47 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Harrison, OH	79.45		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
62	Fayette	98.53	68.81	29.72	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 302 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)	2008-2012		Harrison, OH	74.55		
Air Pollution - Particulate Matter	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
10	Sullivan	13.14	13.04	0.10	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.1 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)	2011		Harrison, OH	13.93		

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
81	Anderson	6.66%	0.00%	6.66%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Harrison, OH	19.10%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
14	Lewis	11.41%	10.96%	0.46%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 5 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Harrison, OH	15.95%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
60	Davidson	85.47%	80.03%	5.44%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	85.82%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
21	Hamilton	27.40%	25.10%	2.30%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 9 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	48.90%		

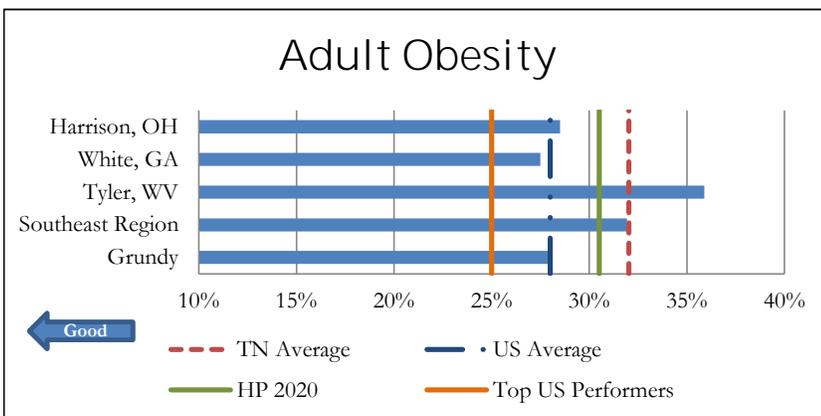
Demographics

Population:	13,498	<18 YOA:	22.07%	65+ YOA:	19.99%	% Rural:	100.00%
Unemployment:	9.47%	% Females:	50.64%	% Males:	49.36%	Graduation Rate:	92.50
Single parent households:	39.59%	MHI:	\$26,101				



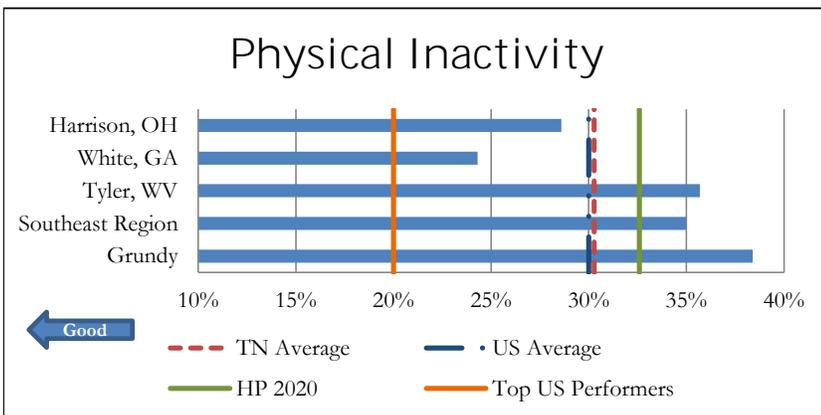
Top Third

Measure	Value
Drinking Water Violations	0.00%
Adult Obesity	27.90%
Driving Alone to Work	78.98%
Alcohol-Impaired Driving Deaths	18.42%
Sexually Transmitted Infections	219.80
Social Associations	13.19
High School Graduation	92.50%



Middle Third

Measure	Value
Teen Births	50.42
Unemployment	9.47%
Air Pollution - Particulate Matter	13.68
Mental Health Providers	2700:1
Adult Smoking	27.00%
Food Environment Index	7.00
Long Commute - Driving Alone	40.50%



Bottom Third

Measure	Value
Premature Death	16,190.37
Injury Deaths	171.92
Some College	31.06%
Poor or Fair Health	35.90%
Preventable Hospital Stays	145.96
Physical Inactivity	38.40%
Children in Poverty	38.30%
Income Inequality	5.13
Access to Exercise Opportunities	29.16%
Children in Single-Parent Households	39.59%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		95	Lewis	16190.37	7769.75	8420.62	↑Bad ↓Good	6,811.00	Tyler, WV	9696.90	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							White, GA	8472.77	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Harrison, OH	8715.41	
Health Outcomes	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		90	Putnam	35.90%	16.60%	19.30%	↑Bad ↓Good	12.40%	Tyler, WV	15.80%	
		Improve the health of 20 out of every 100 people in the county who, in general, report being in poor or fair health.							White, GA	17.10%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	17.60%	
				Poor Physical Health Days*							
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	74	Chester	6.10	3.40	2.70	↑Bad ↓Good	3.70	Tyler, WV	NA		
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							White, GA	4.40		
	Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	8.80		
			Poor Mental Health Days								
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
78	Henderson	7.20	2.80	4.40	↑Bad ↓Good	3.50	Tyler, WV	3.00			
Engage people in the county on ways to reduce number of poor physical health days reported by residents by 5 days per month.							White, GA	6.20			
Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	3.10			
		Low Birthweight									
Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
81	Lewis	9.93%	7.29%	2.64%	↑Bad ↓Good	8.10%	Tyler, WV	8.43%			
Reduce the number of low birth weight babies by 3 for every 100 live births.							White, GA	7.09%			
Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Harrison, OH	8.40%			
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		57	Knox	27.00%	18.50%	8.50%	↑Bad ↓Good	18.10%	Tyler, WV	29.40%	
		Get 32 out of every 100 current adult smokers in the county to quit smoking.							White, GA	16.40%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	34.20%	
				Adult Obesity							
	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	3	Cumberland	27.90%	26.50%	1.40%	↑Bad ↓Good	28.00%	Tyler, WV	35.90%		
	Get 6 out of every 100 current obese adults in the county to reduce their BMI below 30.							White, GA	27.50%		
	Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Harrison, OH	28.50%		
			Food Environment Index								
	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
62	Williamson	7.00	8.9	1.9	↑Good ↓Bad	7.60	Tyler, WV	7.90			
Increase the county's food index score by 1.9.							White, GA	8.10			
Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Harrison, OH	7.70			

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	88	Wilson	38.40%	28.50%	9.90%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 26 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	86	Loudon	29.16%	78.50%	49.34%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 49.34 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	9	Hickman	18.42%	15.38%	3.04%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 3.04 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	25	Scott	219.80	144.30	75.50	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 4 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	48	Putnam	50.42	37.04	13.38	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 27 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	84	Blount	18.88%	14.64%	4.24%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 23 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Anderson	NA	1397:1	NA	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	No information available							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Maury	NA	1675:1	NA	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	No information available							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value																		
		Ratio of population to mental health providers	52	McNairy	2700:1	688:1	2012	↑Bad ↓Good	753	Tyler, WV	4498:1																		
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 15 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									White, GA	1544:1																			
Source	CMS, National Provider Identification file						Year(s)	2014	Harrison, OH	3124:1																			
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Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value																					
90	Marshall	145.96	58.47	87.49	↑Bad ↓Good	65.00	Tyler, WV	92.72																					
Preventable Hospital Stays Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.																												
	Source	Dartmouth Atlas of Health Care						Year(s)	2012	Harrison, OH	98.94																		
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	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value																				
75	Crockett	84.05%	88.92%	4.88%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%																					
Source	Dartmouth Atlas of Health Care						Year(s)	2012	Harrison, OH	74.37%																			
Diabetic Monitoring Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 5 additional Medicare enrollees to receive HbA1c screening.																												
	Source	Dartmouth Atlas of Health Care						Year(s)	2012	Harrison, OH	74.37%																		
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	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value																				
83	Knox	52.12%	65.71%	13.59%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%																					
Source	Dartmouth Atlas of Health Care						Year(s)	2012	Harrison, OH	41.22%																			
Mammography Screening Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 14 additional Medicare enrollees to receive their mammography screening.																												
	Source	Dartmouth Atlas of Health Care						Year(s)	2012	Harrison, OH	41.22%																		
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	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value																				
31	Carroll	92.50%	95.32%	2.82%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%																					
Source	data.gov, supplemented w/ National Center for Education Statistics						Year(s)	2011-2012	Harrison, OH	87.50%																			
High School Graduation Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.																												
	Source	data.gov, supplemented w/ National Center for Education Statistics						Year(s)	2011-2012	Harrison, OH	87.50%																		
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	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value																				
94	Shelby	31.06%	62.09%	31.04%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%																					
Source	American Community Survey						Year(s)	2009-2013	Harrison, OH	49.53%																			
Some College Percentage of adults ages 25-44 years with some post secondary education	For every 100 adults between 25-44 years of age, assist 3104 additional adults to complete some coursework at the collegiate level.																												
	Source	American Community Survey						Year(s)	2009-2013	Harrison, OH	49.53%																		
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	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value																				
49	Blount	9.47%	6.89%	2.58%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%																					
Source	Bureau of Labor Statistics						Year(s)	2013	Harrison, OH	7.64%																			
Unemployment Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 3 persons successfully find employment.																												
	Source	Bureau of Labor Statistics						Year(s)	2013	Harrison, OH	7.64%																		
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	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value																				
88	Montgomery	38.30%	21.40%	16.90%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%																					
Source	Small Area Income and Poverty Estimates						Year(s)	2013	Harrison, OH	26.10%																			
Children in Poverty Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 45 children to find assistance to get out of poverty.																												
	Source	Small Area Income and Poverty Estimates						Year(s)	2013	Harrison, OH	26.10%																		
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	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value																				
87	Williamson	5.13	4.11	1.02	↑Bad ↓Good	NA	Tyler, WV	4.49																					
Source	American Community Survey						Year(s)	2009-2013	Harrison, OH	4.32																			
Income Inequality Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 2 household(s).																												
	Source	American Community Survey						Year(s)	2009-2013	Harrison, OH	4.32																		

Health Factors

Social & Economic Factors

Children in Single-Parent Households Percentage of children that live in a household headed by single parent	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	85	Cheatham	39.59%	25.43%	14.16%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
	For every 100 single parent households in the county, investigate ways to encourage 36 households to be a multi-parent household.								White, GA
Source		American Community Survey		Year(s)		2009-2013		Harrison, OH	28.61%
Social Associations Number of membership associations per 10,000 population	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	28	Henry	13.19	16.70	3.51	↑Good ↓Bad	33.00%	Tyler, WV	14.39
	For every 100 people in the county, increase the number of membership associations by 1.								White, GA
Source		County Business Patterns		Year(s)		2012		Harrison, OH	18.45
Violent Crime Number of reported violent crime offenses per 100,000 population	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	85	Carter	594.85	206.33	388.52	↑Bad ↓Good	387.00	Tyler, WV	174.23
	For every 100 persons in the county, prevent 66 people from committing a violent crime.								White, GA
Source		Uniform Crime Reporting - FBI		Year(s)		2010-2012		Harrison, OH	79.45
Injury Deaths Number of deaths due to injury per 100,000 population	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	95	Fayette	171.92	68.81	103.10	↑Bad ↓Good	59.00	Tyler, WV	91.35
	For every 1,000 population consider ways to prevent 600 deaths as a result of intentional and unintentional injury.								White, GA
Source		CDC WONDER mortality data		Year(s)		2008-2012		Harrison, OH	74.55
Air Pollution - Particulate Matter Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	49	Greene	13.68	13.14	0.54	↑Bad ↓Good	11.10	Tyler, WV	13.5
	Reduce the average daily measure of fine particulate matter by 0.54 micrograms per cubic meter (PM2.5).								White, GA
Source		CDC WONDER Environmental data		Year(s)		2011		Harrison, OH	13.93

Physical Environment

Drinking Water Violations Percentage of population potentially exposed to water exceeding a violation limit during the past year	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%
	No Action Required								White, GA
Source		Safe Drinking Water Information System		Year(s)		FY2013-14		Harrison, OH	19.10%
Severe Housing Problems Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	75	Lewis	15.30%	10.96%	4.35%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%
	For every 100 persons in the county experiencing housing problems, help 29 person(s) to find housing assistance.								White, GA
Source		Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Harrison, OH	15.95%
Driving Alone to Work Percentage of the workforce that drives alone to work	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	6	Hickman	78.98%	78.84%	0.13%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%
	For every 100 persons that currently drive alone to work, convince 1 to carpool or take mass-transportation.								White, GA
Source		American Community Survey		Year(s)		2009-2013		Harrison, OH	85.82%
Long Commute - Driving Alone Among workers who commute in their car alone, the percentage that commute more than 30 minutes	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	62	Hamilton	40.50%	25.10%	15.40%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%
	For every 100 persons that currently drive more than 30 minutes alone to work, convince 39 to carpool or take mass-transportation.								White, GA
Source		American Community Survey		Year(s)		2009-2013		Harrison, OH	48.90%

Demographics

Population:	63,074	<18 YOA:	23.50%	65+ YOA:	17.32%	% Rural:	21.87%
Unemployment:	8.91%	% Females:	51.15%	% Males:	48.85%	Graduation Rate:	87.00
Single parent households:	30.54%	MHI:	\$38,807				

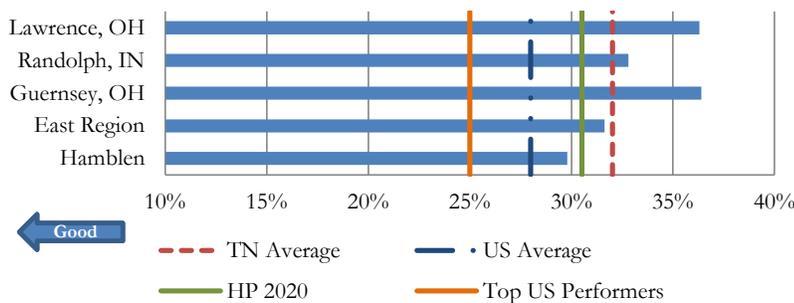
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Long Commute - Driving Alone	20.70%
Dentists	1660:1
Mental Health Providers	606:1
Adult Obesity	29.80%
Air Pollution - Particulate Matter	13.18
Primary Care Physicians	1494:1
Social Associations	14.50
Mammography Screening	63.59%
Adult Smoking	22.70%

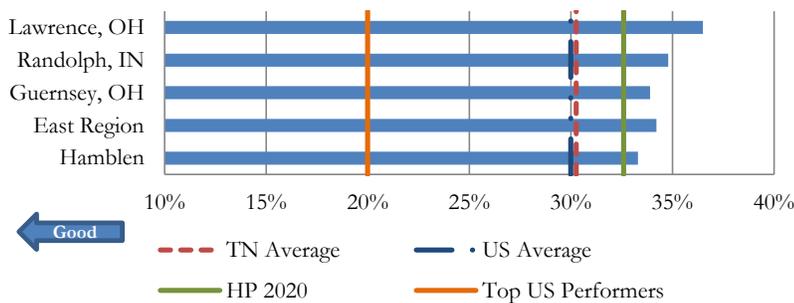
Adult Obesity



Middle Third

Measure	Value
Access to Exercise Opportunities	65.02%
Injury Deaths	85.36
Premature Death	9,509.64
Diabetic Monitoring	86.99%
Unemployment	8.91%
Physical Inactivity	33.30%
Low Birthweight	8.61%
Some College	46.31%
Children in Single-Parent Households	30.54%
Severe Housing Problems	13.21%

Physical Inactivity



Bottom Third

Measure	Value
Teen Births	66.42
Uninsured	19.48%
Poor Physical Health Days	6.30
Violent Crime	526.33
Food Environment Index	6.70
High School Graduation	87.00%
Poor or Fair Health	26.00%
Alcohol-Impaired Driving Deaths	34.15%
Income Inequality	4.83
Poor Mental Health Days	4.70

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		39	Lewis	9509.64	7769.75	1739.89	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Lawrence, OH	9705.35
	Quality of Life	Poor or Fair Health								
		67	Putnam	26.00%	16.60%	9.40%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%
		Improve the health of 10 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	27.90%
	Quality of Life	Poor Physical Health Days*								
		78	Chester	6.30	3.40	2.90	↑Bad ↓Good	3.70	Guernsey, OH	4.20
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Randolph, IN	5.00
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	7.10
	Quality of Life	Poor Mental Health Days								
		64	Henderson	4.70	2.80	1.90	↑Bad ↓Good	3.50	Guernsey, OH	4.40
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Randolph, IN	3.60
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	6.10
	Quality of Life	Low Birthweight								
		42	Lewis	8.61%	7.29%	1.32%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%
		Reduce the number of low birth weight babies by 2 for every 100 live births.							Randolph, IN	8.35%
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Lawrence, OH	10.89%
Health Factors	Health Behaviors	Adult Smoking								
		24	Knox	22.70%	18.50%	4.20%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%
		Get 19 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	26.30%
		Adult Obesity								
	13	Hamilton	29.80%	29.10%	0.70%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%	
	Get 3 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%	
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Lawrence, OH	36.30%
		Food Environment Index								
75	Williamson	6.70	8.9	2.2	↑Good ↓Bad	7.60	Guernsey, OH	7.20		
Increase the county's food index score by 2.2.							Randolph, IN	6.90		
	Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Lawrence, OH	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	41	Wilson	33.30%	28.50%	4.80%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 15 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	32	Loudon	65.02%	78.50%	13.49%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 13.49 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	No information available							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	67	McNairy	34.15%	18.75%	15.40%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 15.4 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	45	Scott	293.20	144.30	148.90	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	91	Putnam	66.42	37.04	29.38	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 45 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	88	Blount	19.48%	14.64%	4.84%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 25 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	15	Anderson	1494:1	1397:1	97	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 3 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	9	Hamilton	1660:1	1447:1	213	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 6 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		9	Maury	606:1	450:1	156	↑Bad ↓Good	753	Guernsey, OH	1132:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 37 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Randolph, IN	4271:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Lawrence, OH	2135:1
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		50	Marshall	86.59	58.47	28.12	↑Bad ↓Good	65.00	Guernsey, OH	116.49		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Randolph, IN	80.22
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	91.63
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		39	Crockett	86.99%	88.92%	1.94%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%		
		For every 100 diabetic Medicare enrollees, get 2 additional Medicare enrollees to receive HbA1c screening.									Randolph, IN	86.45%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	79.39%
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		22	Knox	63.59%	65.71%	2.12%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%		
		For every 100 female Medicare enrollees, get 3 additional Medicare enrollees to receive their mammography screening.									Randolph, IN	64.69%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	56.79%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		74	Carroll	87.00%	95.32%	8.32%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%		
		For every 100 ninth graders, assist 9 additional ninth graders to graduate within four years.									Randolph, IN	90.00%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Lawrence, OH	90.96%
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		42	Shelby	46.31%	62.09%	15.79%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%		
		For every 100 adults between 25-44 years of age, assist 1579 additional adults to complete some coursework at the collegiate level.									Randolph, IN	54.49%
		Source			American Community Survey			Year(s)		2009-2013	Lawrence, OH	48.43%
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		40	Blount	8.91%	6.89%	2.02%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%		
		For every 100 persons ages 16 years and older, help 3 persons successfully find employment.									Randolph, IN	8.56%
		Source			Bureau of Labor Statistics			Year(s)		2013	Lawrence, OH	7.88%
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		50	Montgomery	29.10%	21.40%	7.70%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%		
		For every 100 children (under 18 years) in poverty, help 27 children to find assistance to get out of poverty.									Randolph, IN	26.20%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Lawrence, OH	28.50%
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		67	Williamson	4.83	4.11	0.72	↑Bad ↓Good	NA	Guernsey, OH	4.46		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Randolph, IN	4.11
		Source			American Community Survey			Year(s)		2009-2013	Lawrence, OH	4.66

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

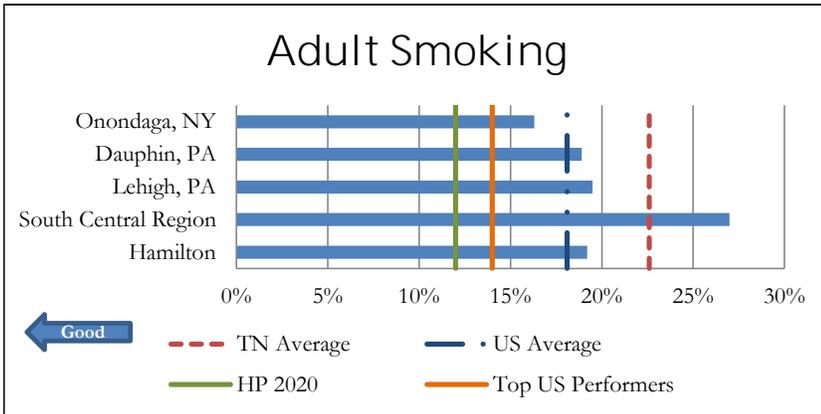
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	42	Cheatham	30.54%	25.43%	5.12%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 17 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	37.50%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
21	Henry	14.50	16.70	2.19	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)		2012		Lawrence, OH	11.11	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
77	Carter	526.33	206.33	320.00	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 61 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Lawrence, OH	166.55	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
38	Fayette	85.36	68.81	16.55	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 194 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)		2008-2012		Lawrence, OH	71.71	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
13	Greene	13.18	13.14	0.04	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.04 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)		2011		Lawrence, OH	13.13	

Physical Environment

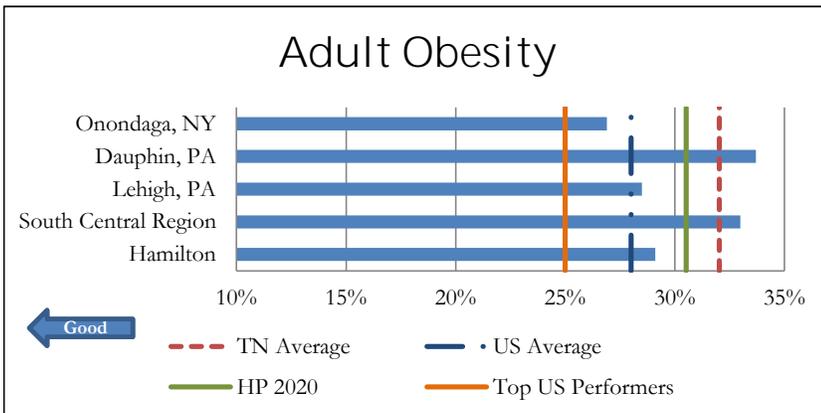
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Lawrence, OH	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
43	Lewis	13.21%	10.96%	2.25%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 18 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Lawrence, OH	12.62%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
53	Davidson	85.26%	80.03%	5.23%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	88.89%	
Long Commute - Driving Alone	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
4	Madison	20.70%	15.80%	4.90%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 24 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	29.60%	

Demographics	Population:	348,673	<18 YOA:	21.26%	65+ YOA:	15.63%	% Rural:	10.02%
	Unemployment:	7.89%	% Females:	51.82%	% Males:	48.18%	Graduation Rate:	81.00
	Single parent households:	36.36%	MHI:	\$47,373				



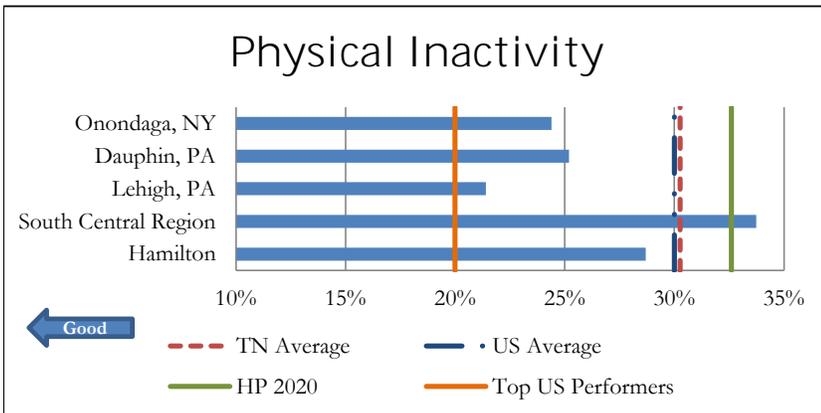
Top Third

Measure	Value
Drinking Water Violations	0.00%
Preventable Hosiptial Stays	48.26
Dentists	1447:1
Primary Care Physicians	944:1
Some College	64.67%
Access to Exercise Opportunities	79.71%
Mental Health Providers	596:1
Adult Obesity	29.10%
Long Commute - Driving Alone	25.10%
Adult Smoking	19.20%



Middle Third

Measure	Value
Air Pollution - Particulate Matter	13.49
Driving Alone to Work	83.40%
Alcohol-Impaired Driving Deaths	30.58%
Diabetic Monitoring	85.48%



Bottom Third

Measure	Value
High School Graduation	81.00%
Violent Crime	635.92
Low Birthweight	10.53%
Sexually Transmitted Infections	569.50
Food Environment Index	6.40
Income Inequality	5.00
Severe Housing Problems	15.77%
Children in Single-Parent Households	36.36%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	17	Lewis	8289.37	7769.75	519.62	↑Bad ↓Good	6,811.00	Lehigh, PA	6001.25
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Dauphin, PA	6771.05
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Onondaga, NY	5833.35	
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	19	Putnam	18.00%	16.60%	1.40%	↑Bad ↓Good	12.40%	Lehigh, PA	12.10%
		Improve the health of 2 out of every 100 people in the county who, in general, report being in poor or fair health.							Dauphin, PA	12.80%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Onondaga, NY	13.10%	
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	16	Chester	3.80	3.40	0.40	↑Bad ↓Good	3.70	Lehigh, PA	3.50
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Dauphin, PA	3.50
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Onondaga, NY	3.30	
	Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	25	Henderson	3.20	2.80	0.40	↑Bad ↓Good	3.50	Lehigh, PA	3.40
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Dauphin, PA	4.00
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Onondaga, NY	3.70	
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	85	Lewis	10.53%	7.29%	3.24%	↑Bad ↓Good	8.10%	Lehigh, PA	8.33%	
	Reduce the number of low birth weight babies by 4 for every 100 live births.							Dauphin, PA	9.20%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Onondaga, NY	7.88%		
Health Factors	Adult Smoking Percentage of adults who are current smokers	11	Knox	19.20%	18.50%	0.70%	↑Bad ↓Good	18.10%	Lehigh, PA	19.50%
		Get 4 out of every 100 current adult smokers in the county to quit smoking.							Dauphin, PA	18.90%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Onondaga, NY	16.30%	
	Adult Obesity Percentage of adults that report a BMI of 30 or more	10	Loudon	29.10%	28.00%	1.10%	↑Bad ↓Good	28.00%	Lehigh, PA	28.50%
		Get 4 out of every 100 current obese adults in the county to reduce their BMI below 30.							Dauphin, PA	33.70%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Onondaga, NY	26.90%	
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	84	Williamson	6.40	8.9	2.5	↑Good ↓Bad	7.60	Lehigh, PA	7.90
		Increase the county's food index score by 2.5.							Dauphin, PA	6.70
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Onondaga, NY	7.80	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	11	Wilson	28.70%	28.50%	0.20%	↑Bad ↓Good	30.00%	Lehigh, PA	21.40%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 1 out of every 100 currently physically inactive adults to exercise during leisure time.							Dauphin, PA	25.20%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Onondaga, NY	24.40%	
Access to Exercise Opportunities	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	8	Sevier	79.71%	82.37%	2.66%	↑Good ↓Bad	77.00%	Lehigh, PA	88.48%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 2.66 percent of the county's population.							Dauphin, PA	89.66%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Onondaga, NY	92.22%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	23	Greene	10.70%	3.30%	7.40%	↑Bad ↓Good	15.00%	Lehigh, PA	17.80%
Percentage of adults reporting binge or heavy drinking	Get 70 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Dauphin, PA	17.80%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Onondaga, NY	18.60%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	58	McNairy	30.58%	18.75%	11.83%	↑Bad ↓Good	32.00%	Lehigh, PA	37.25%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 11.83 percent.							Dauphin, PA	33.78%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Onondaga, NY	32.70%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	85	Scott	569.50	144.30	425.20	↑Bad ↓Good	458.00	Lehigh, PA	440.80
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 8 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Dauphin, PA	596.70
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Onondaga, NY	540.60	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	23	Putnam	43.12	37.04	6.08	↑Bad ↓Good	31.00	Lehigh, PA	34.80
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 15 teen(s) from becoming pregnant.							Dauphin, PA	38.78
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Onondaga, NY	27.20	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	24	Blount	15.87%	14.64%	1.23%	↑Bad ↓Good	18.00%	Lehigh, PA	13.56%
Percentage of population under age 65 without health insurance	Get 8 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Dauphin, PA	11.56%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Onondaga, NY	9.64%	
Primary Care Physicians	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	6	Knox	944:1	877:1	67	↑Bad ↓Good	1,355.00	Lehigh, PA	1045:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 29 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Dauphin, PA	1124:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Onondaga, NY	1056:1	
Dentists	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	5	Coffee	1447:1	1241:1	206	↑Bad ↓Good	1,663.00	Lehigh, PA	1224:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 40 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Dauphin, PA	1481:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Onondaga, NY	1394:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
				8	Maury	596:1	450:1	146	↑Bad ↓Good	753	Lehigh, PA	647:1	
		Ratio of population to mental health providers To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 190 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Dauphin, PA	540:1	
		Source		CMS, National Provider Identification file			Year(s)		2014	Onondaga, NY	518:1		
		Preventable Hospital Stays		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		3	Williamson	48.26	46.67	1.59	↑Bad ↓Good	65.00	Lehigh, PA	62.61			
		Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Dauphin, PA	53.93	
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Onondaga, NY	55.79		
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		63	Crockett	85.48%	88.92%	3.44%	↑Good ↓Bad	84.00%	Lehigh, PA	87.07%			
		Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring For every 100 diabetic Medicare enrollees, get 4 additional Medicare enrollees to receive HbA1c screening.									Dauphin, PA	87.54%	
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Onondaga, NY	90.48%		
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		15	Knox	64.70%	65.71%	1.02%	↑Good ↓Bad	63.00%	Lehigh, PA	65.99%			
		Percentage of female Medicare enrollees ages 67-69 that receive mammography screening For every 100 female Medicare enrollees, get 2 additional Medicare enrollees to receive their mammography screening.									Dauphin, PA	56.88%	
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Onondaga, NY	70.96%		
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		89	Carroll	81.00%	95.32%	14.32%	↑Good ↓Bad	80.00%	Lehigh, PA	82.42%			
		Percentage of ninth-grade cohort that graduates in four years For every 100 ninth graders, assist 15 additional ninth graders to graduate within four years.									Dauphin, PA	82.65%	
		Source		data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Onondaga, NY	79.05%		
		Some College		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		7	Rutherford	64.67%	66.59%	1.92%	↑Good ↓Bad	63.00%	Lehigh, PA	62.16%			
		Percentage of adults ages 25-44 years with some post-secondary education For every 100 adults between 25-44 years of age, assist 193 additional adults to complete some coursework at the collegiate level.									Dauphin, PA	63.18%	
		Source		American Community Survey			Year(s)		2009-2013	Onondaga, NY	69.80%		
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		22	Blount	7.89%	6.89%	1.00%	↑Bad ↓Good	8.10%	Lehigh, PA	7.79%			
		Percentage of population ages 16 and older unemployed but seeking work For every 100 persons ages 16 years and older, help 1 persons successfully find employment.									Dauphin, PA	6.89%	
		Source		Bureau of Labor Statistics			Year(s)		2013	Onondaga, NY	7.04%		
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		23	Montgomery	25.80%	21.40%	4.40%	↑Bad ↓Good	23.00%	Lehigh, PA	22.20%			
		Percentage of children under age 18 in poverty For every 100 children (under 18 years) in poverty, help 18 children to find assistance to get out of poverty.									Dauphin, PA	20.40%	
		Source		Small Area Income and Poverty Estimates			Year(s)		2013	Onondaga, NY	21.40%		
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		81	Williamson	5.00	4.11	0.89	↑Bad ↓Good	NA	Lehigh, PA	4.59			
		Ratio of household income at the 80th percentile to income at the 20th percentile To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Dauphin, PA	4.17	
		Source		American Community Survey			Year(s)		2009-2013	Onondaga, NY	4.95		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

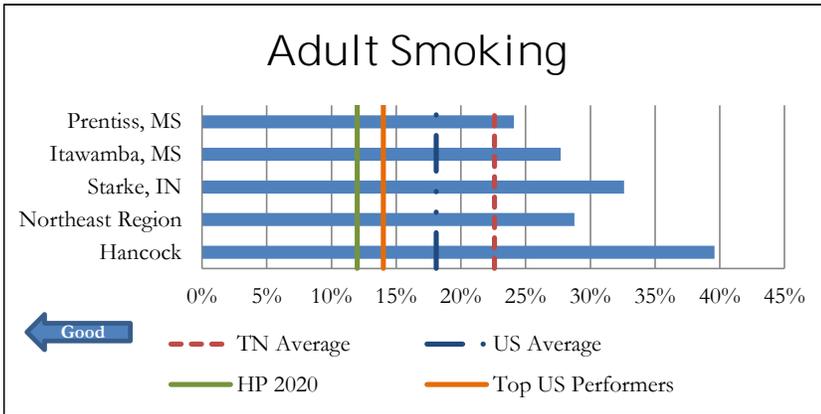
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	77	Cheatham	36.36%	25.43%	10.93%	↑Bad ↓Good	21.00%	Lehigh, PA	35.97%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 31 households to be a multi-parent household.							Dauphin, PA	40.09%
Source	American Community Survey		Year(s)	2009-2013		Onondaga, NY	36.98%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
22	Henry	14.50	16.70	2.20	↑Good ↓Bad	33.00%	Lehigh, PA	10.78	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Dauphin, PA	19.21
Source	County Business Patterns		Year(s)	2012		Onondaga, NY	10.80		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
89	Carter	635.92	206.33	429.59	↑Bad ↓Good	387.00	Lehigh, PA	268.69	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 68 people from committing a violent crime.							Dauphin, PA	509.90
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Onondaga, NY	357.06		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
11	Fayette	69.65	68.81	0.83	↑Bad ↓Good	59.00	Lehigh, PA	62.98	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 12 deaths as a result of intentional and unintentional injury.							Dauphin, PA	55.33
Source	CDC WONDER mortality data		Year(s)	2008-2012		Onondaga, NY	54.59		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
32	Greene	13.49	13.14	0.35	↑Bad ↓Good	11.10	Lehigh, PA	11.88	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.35 micrograms per cubic meter (PM2.5).							Dauphin, PA	12.6
Source	CDC WONDER Environmental data		Year(s)	2011		Onondaga, NY	11.97		

Physical Environment

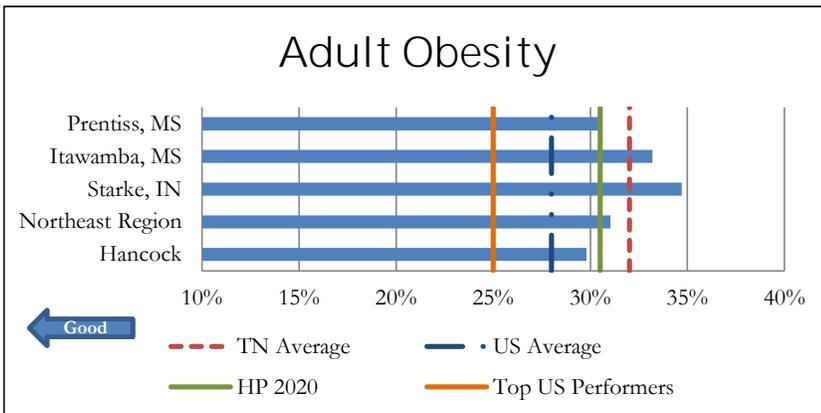
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Lehigh, PA	5.62%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Dauphin, PA	2.32%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Onondaga, NY	18.35%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
79	Lewis	15.77%	10.96%	4.81%	↑Bad ↓Good	19.00%	Lehigh, PA	16.05%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 31 person(s) to find housing assistance.							Dauphin, PA	13.23%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Onondaga, NY	15.17%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
35	Davidson	83.40%	80.03%	3.37%	↑Bad ↓Good	76.00%	Lehigh, PA	81.16%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 5 to carpool or take mass-transportation.							Dauphin, PA	81.54%
Source	American Community Survey		Year(s)	2009-2013		Onondaga, NY	79.84%		
Long Commute - Driving Alone	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
10	Washington	25.10%	21.70%	3.40%	↑Bad ↓Good	34.00%	Lehigh, PA	27.30%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 14 to carpool or take mass-transportation.							Dauphin, PA	22.50%
Source	American Community Survey		Year(s)	2009-2013		Onondaga, NY	16.80%		

Demographics	Population: 6,679	<18 YOA: 20.47%	65+ YOA: 18.19%	% Rural: 100.00%
	Unemployment: 12.26%	% Females: 50.67%	% Males: 49.33%	Graduation Rate: 77.50
	Single parent households: 35.57%	MHI: \$26,000		



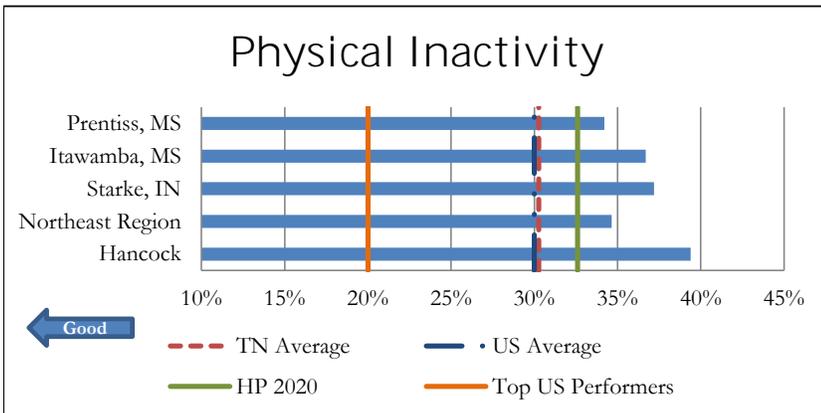
Top Third

Measure	Value
Drinking Water Violations	0.00%
Air Pollution - Particulate Matter	13.12
Adult Obesity	29.80%
Sexually Transmitted Infections	238.10



Middle Third

Measure	Value
Teen Births	49.60
Dentists	3340:1
Uninsured	17.12%
Diabetic Monitoring	85.57%
Low Birthweight	9.01%



Bottom Third

Measure	Value
Access to Exercise Opportunities	4.12%
Children in Poverty	45.20%
Social Associations	2.98
Physical Inactivity	39.40%
Alcohol-Impaired Driving Deaths	55.56%
Preventable Hospital Stays	180.91
Mammography Screening	37.29%
High School Graduation	77.50%
Premature Death	13,804.63
Unemployment	12.26%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	91	Lewis	13804.63	7769.75	6034.88	↑Bad ↓Good	6,811.00	Starke, IN	11782.75
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Itawamba, MS	9875.49
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Prentiss, MS	11354.39	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	82	Putnam	29.30%	16.60%	12.70%	↑Bad ↓Good	12.40%	Starke, IN	20.40%
		Improve the health of 13 out of every 100 people in the county who, in general, report being in poor or fair health.							Itawamba, MS	26.80%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Prentiss, MS	24.80%	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	87	Chester	8.20	3.40	4.80	↑Bad ↓Good	3.70	Starke, IN	4.40
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 5 days per month.							Itawamba, MS	4.90
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Prentiss, MS	4.80	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	NA	Henderson	NA	2.80	NA	↑Bad ↓Good	3.50	Starke, IN	4.80	
	No information available							Itawamba, MS	5.20	
	Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Prentiss, MS	4.60		
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	62	Lewis	9.01%	7.29%	1.72%	↑Bad ↓Good	8.10%	Starke, IN	7.39%	
	Reduce the number of low birth weight babies by 2 for every 100 live births.							Itawamba, MS	8.59%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Prentiss, MS	10.36%		
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Health Factors	Adult Smoking Percentage of adults who are current smokers	90	Knox	39.60%	18.50%	21.10%	↑Bad ↓Good	18.10%	Starke, IN	32.60%
		Get 54 out of every 100 current adult smokers in the county to quit smoking.							Itawamba, MS	27.70%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Prentiss, MS	24.10%	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Adult Obesity Percentage of adults that report a BMI of 30 or more	13	Hamilton	29.80%	29.10%	0.70%	↑Bad ↓Good	28.00%	Starke, IN	34.70%
		Get 3 out of every 100 current obese adults in the county to reduce their BMI below 30.							Itawamba, MS	33.20%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Prentiss, MS	30.50%	
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	69	Williamson	6.80	8.9	2.1	↑Good ↓Bad	7.60	Starke, IN	7.50
		Increase the county's food index score by 2.1.							Itawamba, MS	7.40
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Prentiss, MS	6.90	
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	94	Wilson	39.40%	28.50%	10.90%	↑Bad ↓Good	30.00%	Starke, IN	37.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 28 out of every 100 currently physically inactive adults to exercise during leisure time.							Itawamba, MS	36.70%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Prentiss, MS	34.20%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	95	Loudon	4.12%	78.50%	74.38%	↑Good ↓Bad	77.00%	Starke, IN	60.57%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 74.38 percent of the county's population.							Itawamba, MS	37.22%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Prentiss, MS	47.85%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Starke, IN	20.10%
Percentage of adults reporting binge or heavy drinking	No information available							Itawamba, MS	6.90%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Prentiss, MS	8.80%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	94	McNairy	55.56%	18.75%	36.81%	↑Bad ↓Good	32.00%	Starke, IN	31.03%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 36.81 percent.							Itawamba, MS	8.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Prentiss, MS	34.62%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	28	Scott	238.10	144.30	93.80	↑Bad ↓Good	458.00	Starke, IN	81.90
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 4 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Itawamba, MS	488.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Prentiss, MS	315.10	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	44	Putnam	49.60	37.04	12.56	↑Bad ↓Good	31.00	Starke, IN	46.61
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 26 teen(s) from becoming pregnant.							Itawamba, MS	47.14
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Prentiss, MS	65.35	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	55	Blount	17.12%	14.64%	2.48%	↑Bad ↓Good	18.00%	Starke, IN	17.23%
Percentage of population under age 65 without health insurance	Get 15 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Itawamba, MS	19.83%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Prentiss, MS	20.17%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	86	Anderson	6720:1	1397:1	5323	↑Bad ↓Good	1,355.00	Starke, IN	3316:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	4668:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Prentiss, MS	1814:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	44	Maury	3340:1	1675:1	1665	↑Bad ↓Good	1,663.00	Starke, IN	11599:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 2 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	5859:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Prentiss, MS	2539:1	

Health Factors	Clinical Care	Mental Health Providers								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		NA	McNairy	NA	688:1	NA	↑Bad ↓Good	753	Starke, IN	7732:1
		No information available							Itawamba, MS	5859:1
		Source	CMS, National Provider Identification file				Year(s)	2014	Prentiss, MS	1813:1
		Preventable Hospital Stays								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		94	Marshall	180.91	58.47	122.44	↑Bad ↓Good	65.00	Starke, IN	93.78
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.							Itawamba, MS	52.77
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Prentiss, MS	79.17
		Diabetic Monitoring								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		58	Crockett	85.57%	88.92%	3.36%	↑Good ↓Bad	84.00%	Starke, IN	84.39%
		For every 100 diabetic Medicare enrollees, get 4 additional Medicare enrollees to receive HbA1c screening.							Itawamba, MS	87.73%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Prentiss, MS	87.33%
		Mammography Screening								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		94	Knox	37.29%	65.71%	28.43%	↑Good ↓Bad	63.00%	Starke, IN	44.03%
		For every 100 female Medicare enrollees, get 29 additional Medicare enrollees to receive their mammography screening.							Itawamba, MS	50.90%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Prentiss, MS	50.00%
		High School Graduation								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		92	Carroll	77.50%	95.32%	17.82%	↑Good ↓Bad	80.00%	Starke, IN	80.79%
		For every 100 ninth graders, assist 18 additional ninth graders to graduate within four years.							Itawamba, MS	81.00%
		Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Prentiss, MS	83.83%
		Some College								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		77	Shelby	36.77%	62.09%	25.33%	↑Good ↓Bad	63.00%	Starke, IN	51.40%
		For every 100 adults between 25-44 years of age, assist 2533 additional adults to complete some coursework at the collegiate level.							Itawamba, MS	53.03%
		Source	American Community Survey				Year(s)	2009-2013	Prentiss, MS	45.70%
		Unemployment								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		91	Blount	12.26%	6.89%	5.37%	↑Bad ↓Good	8.10%	Starke, IN	9.08%
		For every 100 persons ages 16 years and older, help 6 persons successfully find employment.							Itawamba, MS	8.76%
		Source	Bureau of Labor Statistics				Year(s)	2013	Prentiss, MS	9.06%
		Children in Poverty								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		95	Montgomery	45.20%	21.40%	23.80%	↑Bad ↓Good	23.00%	Starke, IN	28.40%
		For every 100 children (under 18 years) in poverty, help 53 children to find assistance to get out of poverty.							Itawamba, MS	27.00%
		Source	Small Area Income and Poverty Estimates				Year(s)	2013	Prentiss, MS	31.70%
		Income Inequality								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		82	Williamson	5.05	4.11	0.94	↑Bad ↓Good	NA	Starke, IN	3.71
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).							Itawamba, MS	4.52
		Source	American Community Survey				Year(s)	2009-2013	Prentiss, MS	4.37

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	74	Cheatham	35.57%	25.43%	10.14%	↑Bad ↓Good	21.00%	Starke, IN	31.97%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 29 households to be a multi-parent household.							Itawamba, MS	25.24%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	36.93%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
95	Henry	2.98	16.70	13.72	↑Good ↓Bad	33.00%	Starke, IN	12.49	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Itawamba, MS	11.14
Source	County Business Patterns		Year(s)		2012		Prentiss, MS	10.63	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
65	Carter	429.41	206.33	223.08	↑Bad ↓Good	387.00	Starke, IN	178.27	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 52 people from committing a violent crime.							Itawamba, MS	121.61
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Prentiss, MS	NA	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
87	Fayette	118.31	68.81	49.50	↑Bad ↓Good	59.00	Starke, IN	104.72	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 419 deaths as a result of intentional and unintentional injury.							Itawamba, MS	117.28
Source	CDC WONDER mortality data		Year(s)		2008-2012		Prentiss, MS	81.87	
Air Pollution - Particulate Matter	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
9	Sullivan	13.12	13.04	0.08	↑Bad ↓Good	11.10	Starke, IN	13.21	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.08 micrograms per cubic meter (PM2.5).							Itawamba, MS	12.16
Source	CDC WONDER Environmental data		Year(s)		2011		Prentiss, MS	12.52	

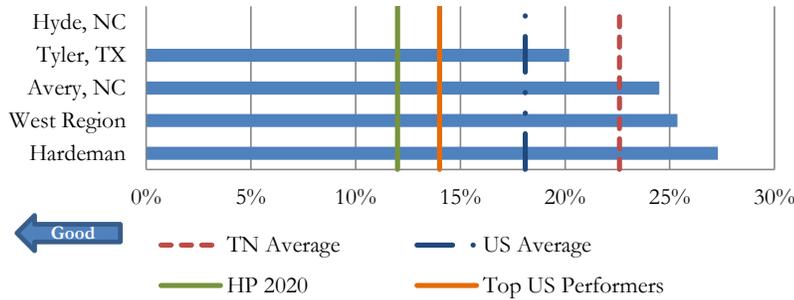
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Starke, IN	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Itawamba, MS	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Prentiss, MS	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
87	Lewis	17.18%	10.96%	6.22%	↑Bad ↓Good	19.00%	Starke, IN	15.77%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 37 person(s) to find housing assistance.							Itawamba, MS	8.91%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Prentiss, MS	12.19%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
82	Davidson	87.19%	80.03%	7.16%	↑Bad ↓Good	76.00%	Starke, IN	81.74%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 9 to carpool or take mass-transportation.							Itawamba, MS	88.41%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	82.52%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
69	Hamilton	43.20%	25.10%	18.10%	↑Bad ↓Good	34.00%	Starke, IN	40.10%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 42 to carpool or take mass-transportation.							Itawamba, MS	35.00%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	33.80%	

Demographics

Population:	26,306	<18 YOA:	20.06%	65+ YOA:	15.83%	% Rural:	80.21%
Unemployment:	11.58%	% Females:	45.54%	% Males:	54.46%	Graduation Rate:	82.00
Single parent households:	49.19%	MHI:	\$34,766				

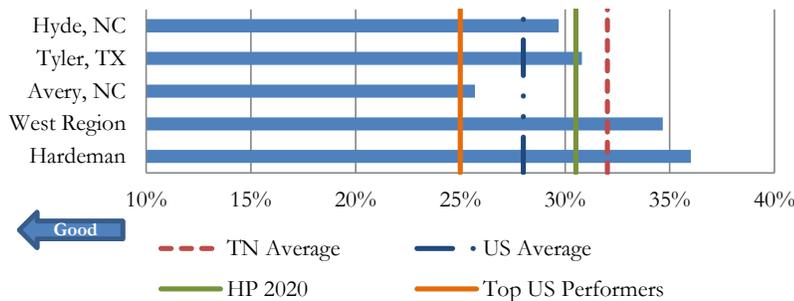
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Poor Mental Health Days	2.60
Alcohol-Impaired Driving Deaths	16.67%
Social Associations	16.96
Mammography Screening	65.22%
Mental Health Providers	849:1
Air Pollution - Particulate Matter	13.21
Poor Physical Health Days	4.00
Preventable Hospital Stays	76.91

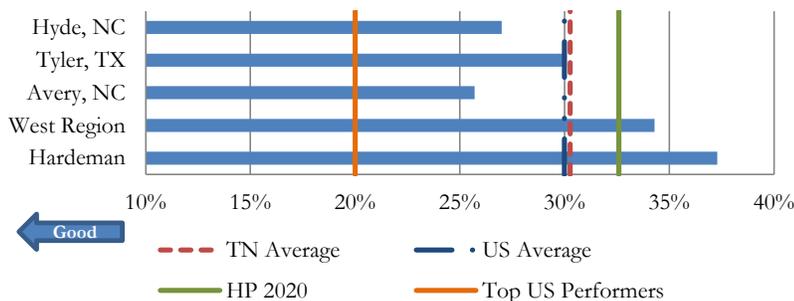
Adult Obesity



Middle Third

Measure	Value
Uninsured	16.09%
Dentists	3288:1
Injury Deaths	92.60
Adult Smoking	27.30%
Premature Death	10,506.69

Physical Inactivity



Bottom Third

Measure	Value
Severe Housing Problems	19.32%
Food Environment Index	5.60
Sexually Transmitted Infections	934.70
Some College	31.42%
Children in Single-Parent Households	49.19%
Adult Obesity	36.00%
Low Birthweight	10.85%
High School Graduation	82.00%
Physical Inactivity	37.30%
Teen Births	63.90

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	62	Lewis	10506.69	7769.75	2736.94	↑Bad ↓Good	6,811.00	Avery, NC	7146.02	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Tyler, TX	9843.27	
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Hyde, NC	9709.83		
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	79	Putnam	27.60%	16.60%	11.00%	↑Bad ↓Good	12.40%	Avery, NC	21.60%	
		Improve the health of 11 out of every 100 people in the county who, in general, report being in poor or fair health.							Tyler, TX	25.50%	
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Hyde, NC	NA		
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	20	Chester	4.00	3.40	0.60	↑Bad ↓Good	3.70	Avery, NC	4.30	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Tyler, TX	5.40	
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Hyde, NC	2.00		
Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	5	Williamson	2.60	1.90	0.70	↑Bad ↓Good	3.50	Avery, NC	2.70		
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Tyler, TX	NA		
	Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Hyde, NC	NA			
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	88	Lewis	10.85%	7.29%	3.56%	↑Bad ↓Good	8.10%	Avery, NC	7.61%		
	Reduce the number of low birth weight babies by 4 for every 100 live births.							Tyler, TX	8.65%		
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Hyde, NC	8.95%			
Health Factors	Adult Smoking Percentage of adults who are current smokers	59	Knox	27.30%	18.50%	8.80%	↑Bad ↓Good	18.10%	Avery, NC	24.50%	
		Get 33 out of every 100 current adult smokers in the county to quit smoking.							Tyler, TX	20.20%	
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Hyde, NC	NA		
	Adult Obesity Percentage of adults that report a BMI of 30 or more	89	Hamilton	36.00%	29.10%	6.90%	↑Bad ↓Good	28.00%	Avery, NC	25.70%	
		Get 20 out of every 100 current obese adults in the county to reduce their BMI below 30.							Tyler, TX	30.80%	
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Hyde, NC	29.70%		
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	92	Williamson	5.60	8.9	3.3	↑Good ↓Bad	7.60	Avery, NC	7.50	
		Increase the county's food index score by 3.3.							Tyler, TX	4.40	
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Hyde, NC	4.10		

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	85	Wilson	37.30%	28.50%	8.80%	↑Bad ↓Good	30.00%	Avery, NC	25.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 24 out of every 100 currently physically inactive adults to exercise during leisure time.							Tyler, TX	30.10%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Hyde, NC	27.00%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	81	Loudon	31.70%	78.50%	46.80%	↑Good ↓Bad	77.00%	Avery, NC	100.00%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 46.8 percent of the county's population.							Tyler, TX	40.16%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Hyde, NC	64.82%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Avery, NC	NA
Percentage of adults reporting binge or heavy drinking	No information available							Tyler, TX	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Hyde, NC	NA	
Alcohol-Impaired Driving Deaths	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	7	Hickman	16.67%	15.38%	1.28%	↑Bad ↓Good	32.00%	Avery, NC	20.00%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 1.28 percent.							Tyler, TX	25.71%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Hyde, NC	22.22%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	92	Scott	934.70	144.30	790.40	↑Bad ↓Good	458.00	Avery, NC	56.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 9 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Tyler, TX	261.00
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Hyde, NC	221.90	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	85	Putnam	63.90	37.04	26.85	↑Bad ↓Good	31.00	Avery, NC	25.63
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 43 teen(s) from becoming pregnant.							Tyler, TX	67.91
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Hyde, NC	47.26	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	32	Blount	16.09%	14.64%	1.46%	↑Bad ↓Good	18.00%	Avery, NC	26.23%
Percentage of population under age 65 without health insurance	Get 10 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Tyler, TX	24.37%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Hyde, NC	24.63%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	80	Anderson	5307:1	1397:1	3910	↑Bad ↓Good	1,355.00	Avery, NC	1357:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 14 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Tyler, TX	4292:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Hyde, NC	5859:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	43	Maury	3288:1	1675:1	1613	↑Bad ↓Good	1,663.00	Avery, NC	5904:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 8 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Tyler, TX	7155:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Hyde, NC	NA	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	15	McNairy	849:1	688:1	161	↑Bad ↓Good	753	Avery, NC	281:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 8 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								Tyler, TX	3577:1		
	Source	CMS, National Provider Identification file			Year(s)	2014		Hyde, NC	954:1		
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	28	Marshall	76.91	58.47	18.44	↑Bad ↓Good	65.00	Avery, NC	95.00		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								Tyler, TX	87.75	
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Hyde, NC	62.35		
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	65	Crockett	85.29%	88.92%	3.63%	↑Good ↓Bad	84.00%	Avery, NC	84.87%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 4 additional Medicare enrollees to receive HbA1c screening.								Tyler, TX	84.94%	
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Hyde, NC	90.00%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	13	Knox	65.22%	65.71%	0.50%	↑Good ↓Bad	63.00%	Avery, NC	65.43%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 1 additional Medicare enrollees to receive their mammography screening.								Tyler, TX	45.86%	
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Hyde, NC	60.56%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	86	Carroll	82.00%	95.32%	13.32%	↑Good ↓Bad	80.00%	Avery, NC	91.09%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 14 additional ninth graders to graduate within four years.								Tyler, TX	93.77%	
	Source	data.gov, supplemented w/ National Center for Education Statistics			Year(s)	2011-2012		Hyde, NC	NA		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	92	Shelby	31.42%	62.09%	30.67%	↑Good ↓Bad	63.00%	Avery, NC	55.75%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 3068 additional adults to complete some coursework at the collegiate level.								Tyler, TX	46.77%	
	Source	American Community Survey			Year(s)	2009-2013		Hyde, NC	46.75%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	83	Blount	11.58%	6.89%	4.68%	↑Bad ↓Good	8.10%	Avery, NC	9.27%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 5 persons successfully find employment.								Tyler, TX	9.65%	
	Source	Bureau of Labor Statistics			Year(s)	2013		Hyde, NC	9.52%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	69	Montgomery	32.40%	21.40%	11.00%	↑Bad ↓Good	23.00%	Avery, NC	31.60%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 34 children to find assistance to get out of poverty.								Tyler, TX	28.20%	
	Source	Small Area Income and Poverty Estimates			Year(s)	2013		Hyde, NC	32.50%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	80	Williamson	4.99	4.11	0.88	↑Bad ↓Good	NA	Avery, NC	4.14		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								Tyler, TX	4.14	
	Source	American Community Survey			Year(s)	2009-2013		Hyde, NC	3.83		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

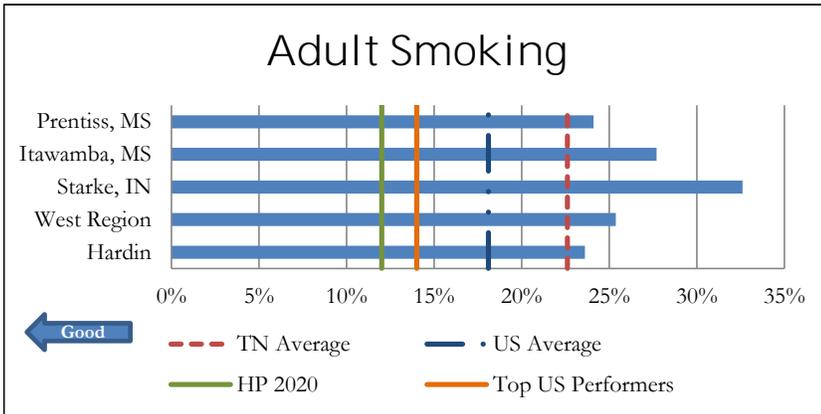
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	92	Cheatham	49.19%	25.43%	23.76%	↑Bad ↓Good	21.00%	Avery, NC	22.34%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 49 households to be a multi-parent household.							Tyler, TX	35.29%
Source	American Community Survey		Year(s)		2009-2013		Hyde, NC	59.44%	
Social Associations	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
8	Unicoi	16.96	17.55	0.59	↑Good ↓Bad	33.00%	Avery, NC	18.71	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Tyler, TX	12.58
Source	County Business Patterns		Year(s)		2012		Hyde, NC	10.24	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
76	Carter	523.18	206.33	316.85	↑Bad ↓Good	387.00	Avery, NC	130.75	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 61 people from committing a violent crime.							Tyler, TX	359.20
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Hyde, NC	NA	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
51	Fayette	92.60	68.81	23.79	↑Bad ↓Good	59.00	Avery, NC	77.57	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 257 deaths as a result of intentional and unintentional injury.							Tyler, TX	97.97
Source	CDC WONDER mortality data		Year(s)		2008-2012		Hyde, NC	68.90	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
15	Greene	13.21	13.14	0.07	↑Bad ↓Good	11.10	Avery, NC	13.01	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.07 micrograms per cubic meter (PM2.5).							Tyler, TX	9.19
Source	CDC WONDER Environmental data		Year(s)		2011		Hyde, NC	11.46	

Physical Environment

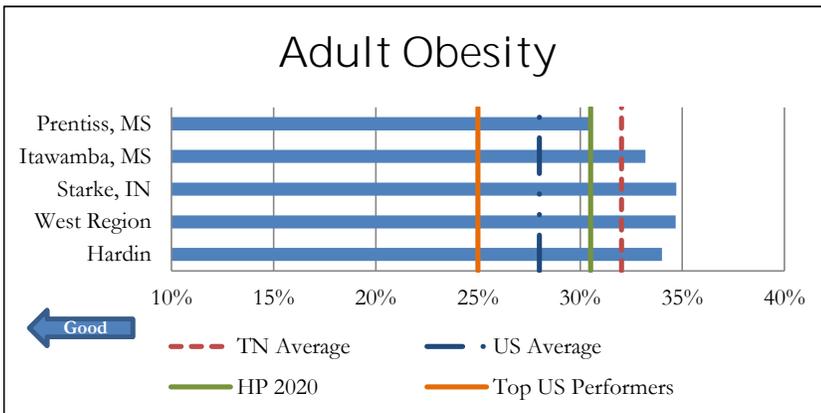
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Avery, NC	15.52%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Tyler, TX	2.92%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Hyde, NC	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
93	Lewis	19.32%	10.96%	8.36%	↑Bad ↓Good	19.00%	Avery, NC	15.02%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 44 person(s) to find housing assistance.							Tyler, TX	12.01%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Hyde, NC	20.74%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
85	Davidson	87.87%	80.03%	7.84%	↑Bad ↓Good	76.00%	Avery, NC	79.58%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 9 to carpool or take mass-transportation.							Tyler, TX	76.71%
Source	American Community Survey		Year(s)		2009-2013		Hyde, NC	58.08%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
68	Hamilton	42.50%	25.10%	17.40%	↑Bad ↓Good	34.00%	Avery, NC	32.20%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 41 to carpool or take mass-transportation.							Tyler, TX	40.70%
Source	American Community Survey		Year(s)		2009-2013		Hyde, NC	26.00%	

Demographics	Population:	26,034	<18 YOA:	20.95%	65+ YOA:	20.29%	% Rural:	67.93%
	Unemployment:	10.11%	% Females:	51.51%	% Males:	48.49%	Graduation Rate:	85.00
	Single parent households:	30.54%	MHI:	\$36,154				



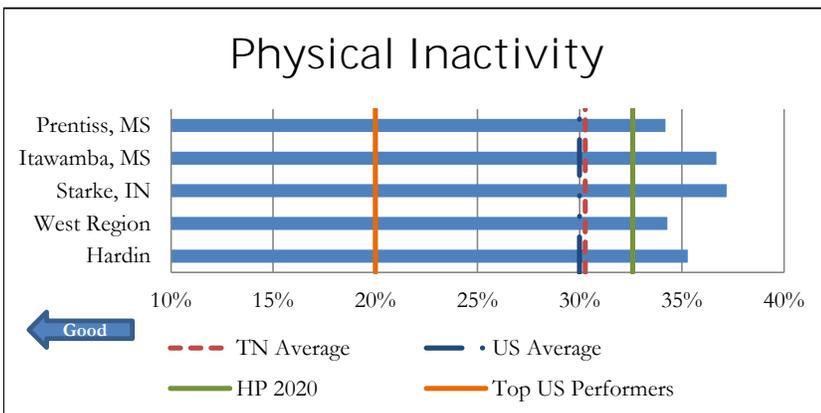
Top Third

Measure	Value
Drinking Water Violations	0.00%
Long Commute - Driving Alone	25.50%
Social Associations	15.41
Preventable Hospital Stays	69.65
Mental Health Providers	1183:1
Adult Smoking	23.60%



Middle Third

Measure	Value
Poor Mental Health Days	3.50
Primary Care Physicians	1996:1
Air Pollution - Particulate Matter	13.50
Sexually Transmitted Infections	254.30
Children in Single-Parent Households	30.54%
Low Birthweight	8.61%
Food Environment Index	7.10
Teen Births	52.24
Mammography Screening	58.33%
Poor Physical Health Days	5.40



Bottom Third

Measure	Value
Injury Deaths	116.96
Children in Poverty	36.10%
Premature Death	11,117.81
High School Graduation	85.00%
Poor or Fair Health	27.10%
Violent Crime	492.50
Severe Housing Problems	15.18%
Income Inequality	4.89
Access to Exercise Opportunities	41.26%
Alcohol-Impaired Driving Deaths	34.48%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		77	Lewis	11117.81	7769.75	3348.06	↑Bad ↓Good	6,811.00	Starke, IN	11782.75	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Itawamba, MS	9875.49	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Prentiss, MS	11354.39	
	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		76	Putnam	27.10%	16.60%	10.50%	↑Bad ↓Good	12.40%	Starke, IN	20.40%	
		Improve the health of 11 out of every 100 people in the county who, in general, report being in poor or fair health.							Itawamba, MS	26.80%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	24.80%	
	Quality of Life	Poor Physical Health Days*									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		58	Chester	5.40	3.40	2.00	↑Bad ↓Good	3.70	Starke, IN	4.40	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Itawamba, MS	4.90	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	4.80	
	Quality of Life	Poor Mental Health Days									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		33	Henderson	3.50	2.80	0.70	↑Bad ↓Good	3.50	Starke, IN	4.80	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Itawamba, MS	5.20	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	4.60	
	Quality of Life	Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		43	Lewis	8.61%	7.29%	1.32%	↑Bad ↓Good	8.10%	Starke, IN	7.39%	
		Reduce the number of low birth weight babies by 2 for every 100 live births.							Itawamba, MS	8.59%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Prentiss, MS	10.36%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		28	Knox	23.60%	18.50%	5.10%	↑Bad ↓Good	18.10%	Starke, IN	32.60%	
			Get 22 out of every 100 current adult smokers in the county to quit smoking.							Itawamba, MS	27.70%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	24.10%
		Health Behaviors	Adult Obesity								
	Rank		10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	67		Hamilton	34.00%	29.10%	4.90%	↑Bad ↓Good	28.00%	Starke, IN	34.70%	
			Get 15 out of every 100 current obese adults in the county to reduce their BMI below 30.							Itawamba, MS	33.20%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Prentiss, MS	30.50%	
	Health Behaviors	Food Environment Index									
Rank		1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
55		Williamson	7.10	8.9	1.8	↑Good ↓Bad	7.60	Starke, IN	7.50		
		Increase the county's food index score by 1.8.							Itawamba, MS	7.40	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Prentiss, MS	6.90	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	67	Wilson	35.30%	28.50%	6.80%	↑Bad ↓Good	30.00%	Starke, IN	37.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 20 out of every 100 currently physically inactive adults to exercise during leisure time.							Itawamba, MS	36.70%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Prentiss, MS	34.20%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	70	Loudon	41.26%	78.50%	37.24%	↑Good ↓Bad	77.00%	Starke, IN	60.57%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 37.24 percent of the county's population.							Itawamba, MS	37.22%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Prentiss, MS	47.85%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Starke, IN	20.10%
Percentage of adults reporting binge or heavy drinking	No information available							Itawamba, MS	6.90%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Prentiss, MS	8.80%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	69	McNairy	34.48%	18.75%	15.73%	↑Bad ↓Good	32.00%	Starke, IN	31.03%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 15.73 percent.							Itawamba, MS	8.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Prentiss, MS	34.62%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	36	Scott	254.30	144.30	110.00	↑Bad ↓Good	458.00	Starke, IN	81.90
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 5 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Itawamba, MS	488.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Prentiss, MS	315.10	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	55	Putnam	52.24	37.04	15.20	↑Bad ↓Good	31.00	Starke, IN	46.61
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 30 teen(s) from becoming pregnant.							Itawamba, MS	47.14
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Prentiss, MS	65.35	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	60	Blount	17.27%	14.64%	2.63%	↑Bad ↓Good	18.00%	Starke, IN	17.23%
Percentage of population under age 65 without health insurance	Get 16 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Itawamba, MS	19.83%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Prentiss, MS	20.17%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	35	Anderson	1996:1	1397:1	599	↑Bad ↓Good	1,355.00	Starke, IN	3316:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 6 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	4668:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Prentiss, MS	1814:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	65	Maury	4339:1	1675:1	2664	↑Bad ↓Good	1,663.00	Starke, IN	11599:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 10 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	5859:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Prentiss, MS	2539:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers 21 McNairy 1183:1 688:1 495 ↑Bad ↓Good 753 Starke, IN 7732:1 To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 16 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area. Source CMS, National Provider Identification file Year(s) 2014 Prentiss, MS 1813:1										
<th colspan="2">Preventable Hospital Stays</th> <th>Rank</th> <th>10th Ranked</th> <th>Value</th> <th>10th Ranked Value</th> <th>Difference</th> <th>Shift in Value</th> <th>US Average</th> <th>Peer County</th> <th>Peer Value</th>		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees 18 Marshall 69.65 58.47 11.18 ↑Bad ↓Good 65.00 Starke, IN 93.78 For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions. Source Dartmouth Atlas of Health Care Year(s) 2012 Prentiss, MS 79.17												
<th colspan="2">Diabetic Monitoring</th> <th>Rank</th> <th>10th Ranked</th> <th>Value</th> <th>10th Ranked Value</th> <th>Difference</th> <th>Shift in Value</th> <th>US Average</th> <th>Peer County</th> <th>Peer Value</th>		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring 68 Crockett 84.63% 88.92% 4.30% ↑Good ↓Bad 84.00% Starke, IN 84.39% For every 100 diabetic Medicare enrollees, get 5 additional Medicare enrollees to receive HbA1c screening. Source Dartmouth Atlas of Health Care Year(s) 2012 Prentiss, MS 87.33%												
<th colspan="2">Mammography Screening</th> <th>Rank</th> <th>10th Ranked</th> <th>Value</th> <th>10th Ranked Value</th> <th>Difference</th> <th>Shift in Value</th> <th>US Average</th> <th>Peer County</th> <th>Peer Value</th>		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening 56 Knox 58.33% 65.71% 7.38% ↑Good ↓Bad 63.00% Starke, IN 44.03% For every 100 female Medicare enrollees, get 8 additional Medicare enrollees to receive their mammography screening. Source Dartmouth Atlas of Health Care Year(s) 2012 Prentiss, MS 50.00%												
<th colspan="2">High School Graduation</th> <th>Rank</th> <th>10th Ranked</th> <th>Value</th> <th>10th Ranked Value</th> <th>Difference</th> <th>Shift in Value</th> <th>US Average</th> <th>Peer County</th> <th>Peer Value</th>		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years 77 Carroll 85.00% 95.32% 10.32% ↑Good ↓Bad 80.00% Starke, IN 80.79% For every 100 ninth graders, assist 11 additional ninth graders to graduate within four years. Source data.gov, supplemented w/ National Center for Education Statistics Year(s) 2011-2012 Prentiss, MS 83.83%												
<th colspan="2">Some College</th> <th>Rank</th> <th>10th Ranked</th> <th>Value</th> <th>10th Ranked Value</th> <th>Difference</th> <th>Shift in Value</th> <th>US Average</th> <th>Peer County</th> <th>Peer Value</th>		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education 69 Shelby 38.86% 62.09% 23.23% ↑Good ↓Bad 63.00% Starke, IN 51.40% For every 100 adults between 25-44 years of age, assist 2324 additional adults to complete some coursework at the collegiate level. Source American Community Survey Year(s) 2009-2013 Prentiss, MS 45.70%												
<th colspan="2">Unemployment</th> <th>Rank</th> <th>10th Ranked</th> <th>Value</th> <th>10th Ranked Value</th> <th>Difference</th> <th>Shift in Value</th> <th>US Average</th> <th>Peer County</th> <th>Peer Value</th>		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work 60 Blount 10.11% 6.89% 3.22% ↑Bad ↓Good 8.10% Starke, IN 9.08% For every 100 persons ages 16 years and older, help 4 persons successfully find employment. Source Bureau of Labor Statistics Year(s) 2013 Prentiss, MS 9.06%												
<th colspan="2">Children in Poverty</th> <th>Rank</th> <th>10th Ranked</th> <th>Value</th> <th>10th Ranked Value</th> <th>Difference</th> <th>Shift in Value</th> <th>US Average</th> <th>Peer County</th> <th>Peer Value</th>		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty 84 Montgomery 36.10% 21.40% 14.70% ↑Bad ↓Good 23.00% Starke, IN 28.40% For every 100 children (under 18 years) in poverty, help 41 children to find assistance to get out of poverty. Source Small Area Income and Poverty Estimates Year(s) 2013 Prentiss, MS 31.70%												
<th colspan="2">Income Inequality</th> <th>Rank</th> <th>10th Ranked</th> <th>Value</th> <th>10th Ranked Value</th> <th>Difference</th> <th>Shift in Value</th> <th>US Average</th> <th>Peer County</th> <th>Peer Value</th>		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile 71 Williamson 4.89 4.11 0.78 ↑Bad ↓Good NA Starke, IN 3.71 To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s). Source American Community Survey Year(s) 2009-2013 Prentiss, MS 4.37												

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	41	Cheatham	30.54%	25.43%	5.11%	↑Bad ↓Good	21.00%	Starke, IN	31.97%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 17 households to be a multi-parent household.							Itawamba, MS	25.24%
	Source		American Community Survey		Year(s)		2009-2013	Prentiss, MS	36.93%
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	14	Henry	15.41	16.70	1.28	↑Good ↓Bad	33.00%	Starke, IN	12.49
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Itawamba, MS	11.14
	Source		County Business Patterns		Year(s)		2012	Prentiss, MS	10.63
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	73	Carter	492.50	206.33	286.17	↑Bad ↓Good	387.00	Starke, IN	178.27
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 59 people from committing a violent crime.							Itawamba, MS	121.61
	Source		Uniform Crime Reporting - FBI		Year(s)		2010-2012	Prentiss, MS	NA
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	86	Fayette	116.96	68.81	48.15	↑Bad ↓Good	59.00	Starke, IN	104.72
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 412 deaths as a result of intentional and unintentional injury.							Itawamba, MS	117.28
	Source		CDC WONDER mortality data		Year(s)		2008-2012	Prentiss, MS	81.87
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	35	Greene	13.50	13.14	0.36	↑Bad ↓Good	11.10	Starke, IN	13.21
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.36 micrograms per cubic meter (PM2.5).							Itawamba, MS	12.16
	Source		CDC WONDER Environmental data		Year(s)		2011	Prentiss, MS	12.52

Physical Environment

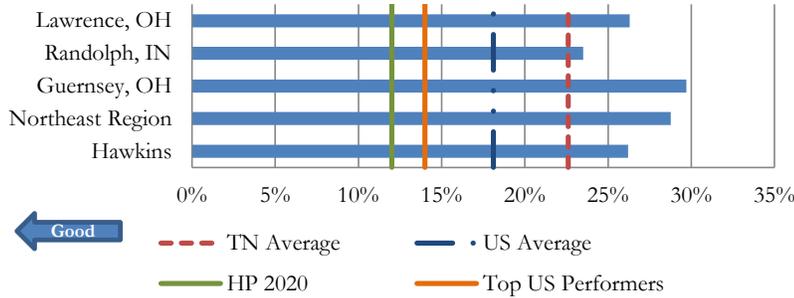
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Starke, IN	0.00%
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Itawamba, MS	0.00%
	Source		Safe Drinking Water Information System		Year(s)		FY2013-14	Prentiss, MS	0.00%
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	73	Lewis	15.18%	10.96%	4.22%	↑Bad ↓Good	19.00%	Starke, IN	15.77%
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 28 person(s) to find housing assistance.							Itawamba, MS	8.91%
	Source		Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011	Prentiss, MS	12.19%
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	63	Davidson	85.50%	80.03%	5.47%	↑Bad ↓Good	76.00%	Starke, IN	81.74%
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							Itawamba, MS	88.41%
	Source		American Community Survey		Year(s)		2009-2013	Prentiss, MS	82.52%
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	12	Hamilton	25.50%	25.10%	0.40%	↑Bad ↓Good	34.00%	Starke, IN	40.10%
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 2 to carpool or take mass-transportation.							Itawamba, MS	35.00%
	Source		American Community Survey		Year(s)		2009-2013	Prentiss, MS	33.80%



Demographics

Population:	56,800	<18 YOA:	21.25%	65+ YOA:	18.68%	% Rural:	57.86%
Unemployment:	7.95%	% Females:	50.97%	% Males:	49.03%	Graduation Rate:	95.00
Single parent households:	30.93%	MHI:	\$36,102				

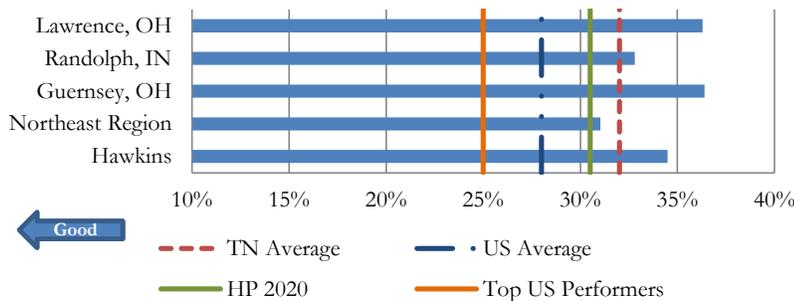
Adult Smoking



Top Third

Measure	Value
Excessive Drinking	4.70%
Severe Housing Problems	10.46%
Air Pollution - Particulate Matter	13.10
High School Graduation	95.00%
Alcohol-Impaired Driving Deaths	20.51%
Income Inequality	4.19
Violent Crime	255.66
Uninsured	15.74%
Unemployment	7.95%
Diabetic Monitoring	87.73%

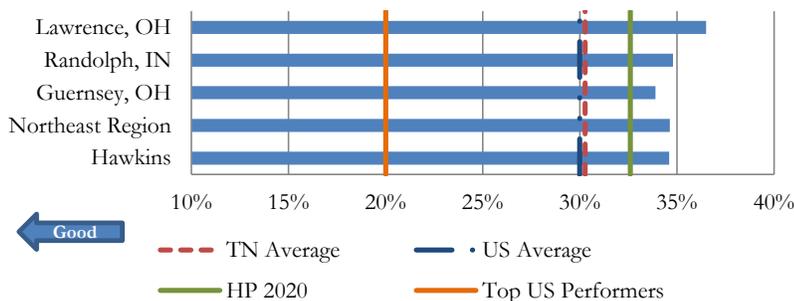
Adult Obesity



Middle Third

Measure	Value
Preventable Hospital Stays	81.83
Some College	46.79%
Food Environment Index	7.30
Long Commute - Driving Alone	34.00%
Children in Single-Parent Households	30.93%
Poor Mental Health Days	4.00
Teen Births	51.13
Adult Smoking	26.20%
Sexually Transmitted Infections	302.20
Low Birthweight	8.91%

Physical Inactivity



Bottom Third

Measure	Value
Driving Alone to Work	89.32%
Dentists	5680:1
Mental Health Providers	7100:1
Drinking Water Violations	3.30%
Access to Exercise Opportunities	36.05%
Adult Obesity	34.50%
Primary Care Physicians	3537:1
Children in Poverty	31.30%
Poor or Fair Health	25.80%
Poor Physical Health Days	5.60

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	60	Lewis	10433.45	7769.75	2663.70	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Lawrence, OH	9705.35	
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	66	Putnam	25.80%	16.60%	9.20%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%
		Improve the health of 10 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	27.90%	
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	64	Chester	5.60	3.40	2.20	↑Bad ↓Good	3.70	Guernsey, OH	4.20
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Randolph, IN	5.00
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	7.10	
Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	49	Henderson	4.00	2.80	1.20	↑Bad ↓Good	3.50	Guernsey, OH	4.40	
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Randolph, IN	3.60	
	Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	6.10		
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	56	Lewis	8.91%	7.29%	1.62%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%	
	Reduce the number of low birth weight babies by 2 for every 100 live births.							Randolph, IN	8.35%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Lawrence, OH	10.89%		
Health Factors	Adult Smoking Percentage of adults who are current smokers	53	Knox	26.20%	18.50%	7.70%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%
		Get 30 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	26.30%	
	Adult Obesity Percentage of adults that report a BMI of 30 or more	72	Hamilton	34.50%	29.10%	5.40%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%
		Get 16 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Lawrence, OH	36.30%	
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	42	Williamson	7.30	8.9	1.6	↑Good ↓Bad	7.60	Guernsey, OH	7.20
		Increase the county's food index score by 1.6.							Randolph, IN	6.90
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Lawrence, OH	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	59	Wilson	34.60%	28.50%	6.10%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 18 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	75	Loudon	36.05%	78.50%	42.46%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 42.46 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	2	Greene	4.70%	3.30%	1.40%	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	Get 30 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	13	McNairy	20.51%	18.75%	1.76%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 1.76 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	53	Scott	302.20	144.30	157.90	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	51	Putnam	51.13	37.04	14.09	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 28 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	19	Blount	15.74%	14.64%	1.10%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 7 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	69	Anderson	3537:1	1397:1	2140	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 25 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	78	Maury	5680:1	1675:1	4005	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 24 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	78	McNairy	7100:1	688:1	6412	↑Bad ↓Good	753	Guernsey, OH	1132:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 75 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Randolph, IN	4271:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Lawrence, OH	2135:1	
	Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		39	Marshall	81.83	58.47	23.36	↑Bad ↓Good	65.00	Guernsey, OH	116.49	
	Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	91.63	
	Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		28	Crockett	87.73%	88.92%	1.19%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%	
	Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 2 additional Medicare enrollees to receive HbA1c screening.									
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	79.39%	
	Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		30	Knox	62.36%	65.71%	3.35%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%	
	Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 4 additional Medicare enrollees to receive their mammography screening.									
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	56.79%	
	High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		11	Carroll	95.00%	95.32%	0.32%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%	
	Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 1 additional ninth graders to graduate within four years.									
		Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Lawrence, OH	90.96%	
	Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		39	Shelby	46.79%	62.09%	15.30%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%	
	Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 1531 additional adults to complete some coursework at the collegiate level.									
		Source	American Community Survey				Year(s)	2009-2013	Lawrence, OH	48.43%	
	Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		24	Blount	7.95%	6.89%	1.06%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%	
	Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 2 persons successfully find employment.									
		Source	Bureau of Labor Statistics				Year(s)	2013	Lawrence, OH	7.88%	
	Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		68	Montgomery	31.30%	21.40%	9.90%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%	
	Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 32 children to find assistance to get out of poverty.									
		Source	Small Area Income and Poverty Estimates				Year(s)	2013	Lawrence, OH	28.50%	
	Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		14	Williamson	4.19	4.11	0.08	↑Bad ↓Good	NA	Guernsey, OH	4.46	
	Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									
		Source	American Community Survey				Year(s)	2009-2013	Lawrence, OH	4.66	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

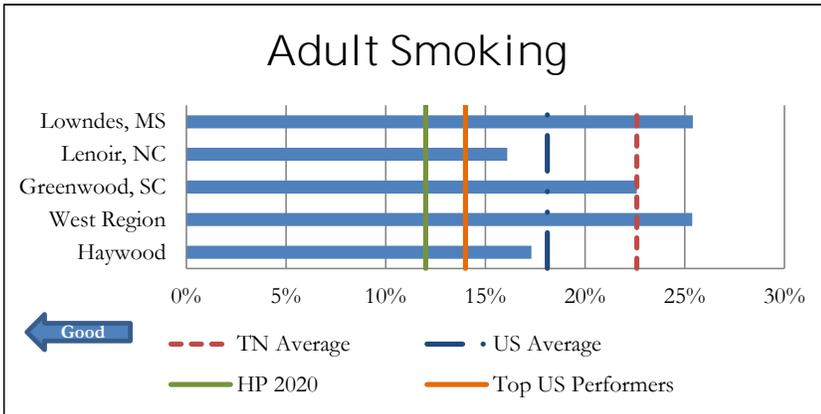
Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	45	Cheatham	30.93%	25.43%	5.50%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 18 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	37.50%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
64	Henry	9.37	16.70	7.33	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)		2012		Lawrence, OH	11.11	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
18	Carter	255.66	206.33	49.33	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 20 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Lawrence, OH	166.55	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
58	Fayette	95.54	68.81	26.73	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 280 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)		2008-2012		Lawrence, OH	71.71	
Air Pollution - Particulate Matter	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
8	Sullivan	13.10	13.04	0.06	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.06 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)		2011		Lawrence, OH	13.13	

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
77	Anderson	3.30%	0.00%	3.30%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Lawrence, OH	0.00%	
Severe Housing Problems	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
7	Overton	10.46%	9.94%	0.52%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 5 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Lawrence, OH	12.62%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
89	Davidson	89.32%	80.03%	9.29%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 11 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	88.89%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
42	Hamilton	34.00%	25.10%	8.90%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 27 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	29.60%	

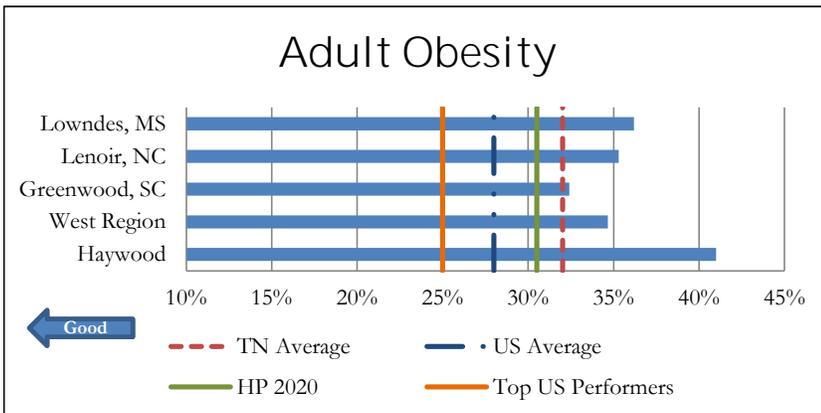
Demographics

Population: 18,224	<18 YOA: 23.84%	65+ YOA: 15.46%	% Rural: 47.42%
Unemployment: 11.79%	% Females: 53.40%	% Males: 46.60%	Graduation Rate: 85.00
Single parent households: 42.19%	MHI: \$34,557		



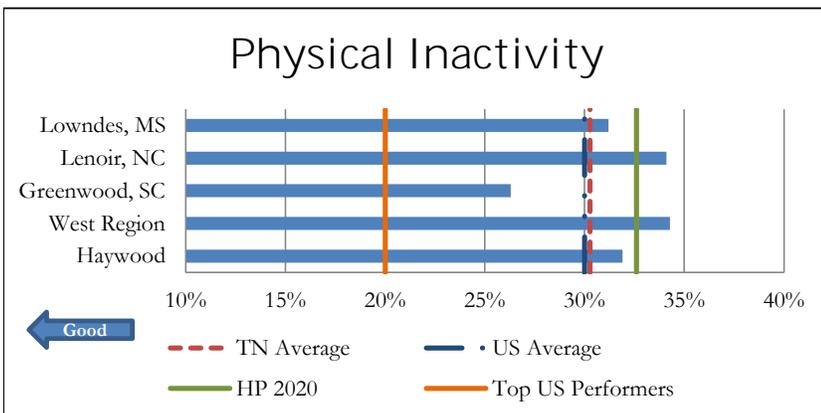
Top Third

Measure	Value
Social Associations	22.48
Drinking Water Violations	0.00%
Adult Smoking	17.30%
Injury Deaths	65.34
Poor Mental Health Days	3.00
Income Inequality	4.24
Diabetic Monitoring	88.16%
Physical Inactivity	31.90%
Poor Physical Health Days	4.40
Uninsured	16.08%



Middle Third

Measure	Value
Air Pollution - Particulate Matter	13.50
Primary Care Physicians	2027:1
Long Commute - Driving Alone	33.30%
Alcohol-Impaired Driving Deaths	27.08%
Preventable Hospital Stays	87.06
Some College	42.51%
Dentists	3645:1
Poor or Fair Health	25.10%



Bottom Third

Measure	Value
Adult Obesity	41.00%
Food Environment Index	5.40
Low Birthweight	12.43%
Severe Housing Problems	21.60%
Access to Exercise Opportunities	8.11%
Violent Crime	986.41
Sexually Transmitted Infections	844.30
Driving Alone to Work	89.39%
Teen Births	65.51
Children in Single-Parent Households	42.19%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Years of potential life lost before age 75 per 100,000 population (age-adjusted) For every 100 people in the county, 1 people in the county need to live one year closer to age 75.											
		74	Lewis	10964.25	7769.75	3194.50	↑Bad ↓Good	6,811.00	Greenwood, SC	8123.94			
		Source							National Center for Health Statistics - Mortality files	Year(s)	2010-2012	Lowndes, MS	8137.68
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Percentage of adults reporting fair or poor health (age-adjusted) Improve the health of 9 out of every 100 people in the county who, in general, report being in poor or fair health.											
		59	Putnam	25.10%	16.60%	8.50%	↑Bad ↓Good	12.40%	Greenwood, SC	17.90%			
		Source							Behavioral Risk Factor Surveillance System	Year(s)	2006-2012	Lowndes, MS	20.40%
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Average number of physically unhealthy days reported in past 30 days (age-adjusted) Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.											
		29	Chester	4.40	3.40	1.00	↑Bad ↓Good	3.70	Greenwood, SC	3.60			
		Source							Behavioral Risk Factor Surveillance System	Year(s)	2006-2012	Lowndes, MS	3.90
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Average number of mentally unhealthy days reported in past 30 days (age-adjusted) Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.											
		14	Henderson	3.00	2.80	0.20	↑Bad ↓Good	3.50	Greenwood, SC	3.60			
		Source							Behavioral Risk Factor Surveillance System	Year(s)	2006-2012	Lowndes, MS	3.90
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Percentage of live births with low birthweight (< 2500 grams) Reduce the number of low birth weight babies by 6 for every 100 live births.											
		94	Lewis	12.43%	7.29%	5.14%	↑Bad ↓Good	8.10%	Greenwood, SC	10.93%			
		Source							National Center for Health Statistics - Natality files	Year(s)	2006-2012	Lowndes, MS	11.55%
Health Factors	Health Behaviors	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Percentage of adults who are current smokers Get 37 out of every 100 current adult smokers in the county to quit smoking.											
		5	Williamson	17.30%	10.90%	6.40%	↑Bad ↓Good	18.10%	Greenwood, SC	22.60%			
		Source							Behavioral Risk Factor Surveillance System	Year(s)	2006-2012	Lowndes, MS	25.40%
Health Factors	Health Behaviors	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Percentage of adults that report a BMI of 30 or more Get 30 out of every 100 current obese adults in the county to reduce their BMI below 30.											
		95	Hamilton	41.00%	29.10%	11.90%	↑Bad ↓Good	28.00%	Greenwood, SC	32.40%			
		Source							CDC Diabetes Interactive Atlas	Year(s)	2011	Lowndes, MS	36.20%
Health Factors	Health Behaviors	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best) Increase the county's food index score by 3.5.											
		95	Williamson	5.40	8.9	3.5	↑Good ↓Bad	7.60	Greenwood, SC	6.60			
		Source							USDA Food Environment Atlas, Map the Meal Gap	Year(s)	2012	Lowndes, MS	5.00

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	25	Wilson	31.90%	28.50%	3.40%	↑Bad ↓Good	30.00%	Greenwood, SC	26.30%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 11 out of every 100 currently physically inactive adults to exercise during leisure time.							Lenoir, NC	34.10%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lowndes, MS	31.20%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	93	Loudon	8.11%	78.50%	70.39%	↑Good ↓Bad	77.00%	Greenwood, SC	86.28%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 70.39 percent of the county's population.							Lenoir, NC	55.88%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lowndes, MS	79.98%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Greenwood, SC	13.20%
Percentage of adults reporting binge or heavy drinking	No information available							Lenoir, NC	8.10%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lowndes, MS	13.60%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	43	McNairy	27.08%	18.75%	8.33%	↑Bad ↓Good	32.00%	Greenwood, SC	54.55%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 8.33 percent.							Lenoir, NC	36.84%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lowndes, MS	20.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	90	Scott	844.30	144.30	700.00	↑Bad ↓Good	458.00	Greenwood, SC	910.30
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 9 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Lenoir, NC	607.80
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lowndes, MS	625.10	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	89	Putnam	65.51	37.04	28.47	↑Bad ↓Good	31.00	Greenwood, SC	51.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 44 teen(s) from becoming pregnant.							Lenoir, NC	58.98
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lowndes, MS	57.79	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	31	Blount	16.08%	14.64%	1.44%	↑Bad ↓Good	18.00%	Greenwood, SC	21.09%
Percentage of population under age 65 without health insurance	Get 9 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Lenoir, NC	20.56%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lowndes, MS	19.01%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	37	Anderson	2027:1	1397:1	630	↑Bad ↓Good	1,355.00	Greenwood, SC	969:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 5 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Lenoir, NC	2194:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lowndes, MS	2387:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	57	Maury	3645:1	1675:1	1970	↑Bad ↓Good	1,663.00	Greenwood, SC	2051:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 6 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Lenoir, NC	2182:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lowndes, MS	1498:1	

Health Factors	Clinical Care	Mental Health Providers								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		NA	McNairy	NA	688:1	NA	↑Bad ↓Good	753	Greenwood, SC	453:1
		No information available							Lenoir, NC	893:1
		Source	CMS, National Provider Identification file				Year(s)	2014	Lowndes, MS	856:1
		Preventable Hospital Stays								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		52	Marshall	87.06	58.47	28.59	↑Bad ↓Good	65.00	Greenwood, SC	46.58
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.							Lenoir, NC	67.73
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lowndes, MS	54.79
		Diabetic Monitoring								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		19	Crockett	88.16%	88.92%	0.77%	↑Good ↓Bad	84.00%	Greenwood, SC	89.69%
		For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.							Lenoir, NC	89.59%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lowndes, MS	85.23%
		Mammography Screening								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		31	Knox	62.36%	65.71%	3.35%	↑Good ↓Bad	63.00%	Greenwood, SC	70.44%
		For every 100 female Medicare enrollees, get 4 additional Medicare enrollees to receive their mammography screening.							Lenoir, NC	68.17%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lowndes, MS	57.45%
		High School Graduation								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		77	Carroll	85.00%	95.32%	10.32%	↑Good ↓Bad	80.00%	Greenwood, SC	77.57%
		For every 100 ninth graders, assist 11 additional ninth graders to graduate within four years.							Lenoir, NC	78.00%
		Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Lowndes, MS	74.24%
		Some College								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		54	Shelby	42.51%	62.09%	19.59%	↑Good ↓Bad	63.00%	Greenwood, SC	55.90%
		For every 100 adults between 25-44 years of age, assist 1959 additional adults to complete some coursework at the collegiate level.							Lenoir, NC	51.02%
		Source	American Community Survey				Year(s)	2009-2013	Lowndes, MS	58.46%
		Unemployment								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		86	Blount	11.79%	6.89%	4.90%	↑Bad ↓Good	8.10%	Greenwood, SC	8.72%
		For every 100 persons ages 16 years and older, help 5 persons successfully find employment.							Lenoir, NC	8.81%
		Source	Bureau of Labor Statistics				Year(s)	2013	Lowndes, MS	9.65%
		Children in Poverty								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		78	Montgomery	35.10%	21.40%	13.70%	↑Bad ↓Good	23.00%	Greenwood, SC	34.70%
		For every 100 children (under 18 years) in poverty, help 40 children to find assistance to get out of poverty.							Lenoir, NC	34.10%
		Source	Small Area Income and Poverty Estimates				Year(s)	2013	Lowndes, MS	36.10%
		Income Inequality								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		16	Williamson	4.24	4.11	0.13	↑Bad ↓Good	NA	Greenwood, SC	5.27
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).							Lenoir, NC	5.16
		Source	American Community Survey				Year(s)	2009-2013	Lowndes, MS	5.84

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

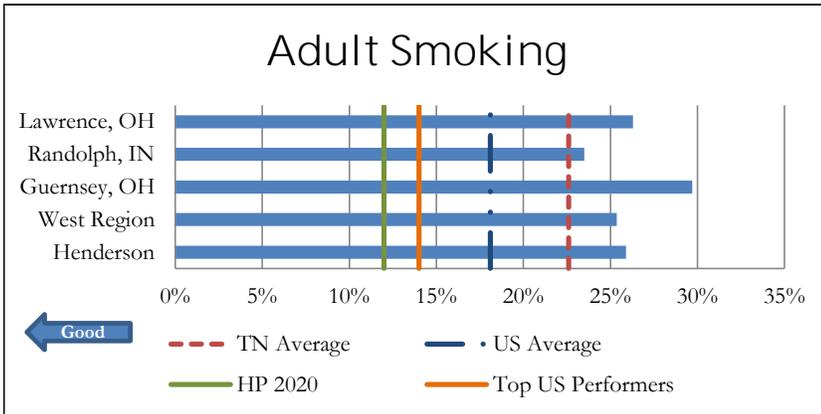
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	89	Cheatham	42.19%	25.43%	16.76%	↑Bad ↓Good	21.00%	Greenwood, SC	48.74%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 40 households to be a multi-parent household.							Lenoir, NC	51.24%
	Source	American Community Survey		Year(s)	2009-2013		Lowndes, MS	45.18%	
Social Associations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Haywood	22.48	22.48	0.00	↑Good ↓Bad	33.00%	Greenwood, SC	15.05	
Number of membership associations per 10,000 population	No action required.							Lenoir, NC	15.70
	Source	County Business Patterns		Year(s)	2012		Lowndes, MS	14.75	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
93	Carter	986.41	206.33	780.08	↑Bad ↓Good	387.00	Greenwood, SC	1351.17	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 80 people from committing a violent crime.							Lenoir, NC	621.42
	Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Lowndes, MS	230.53	
Injury Deaths	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
6	Madison	65.34	63.27	2.08	↑Bad ↓Good	59.00	Greenwood, SC	71.90	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 32 deaths as a result of intentional and unintentional injury.							Lenoir, NC	72.08
	Source	CDC WONDER mortality data		Year(s)	2008-2012		Lowndes, MS	64.78	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
35	Greene	13.50	13.14	0.36	↑Bad ↓Good	11.10	Greenwood, SC	12.84	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.36 micrograms per cubic meter (PM2.5).							Lenoir, NC	11.82
	Source	CDC WONDER Environmental data		Year(s)	2011		Lowndes, MS	12.5	

Physical Environment

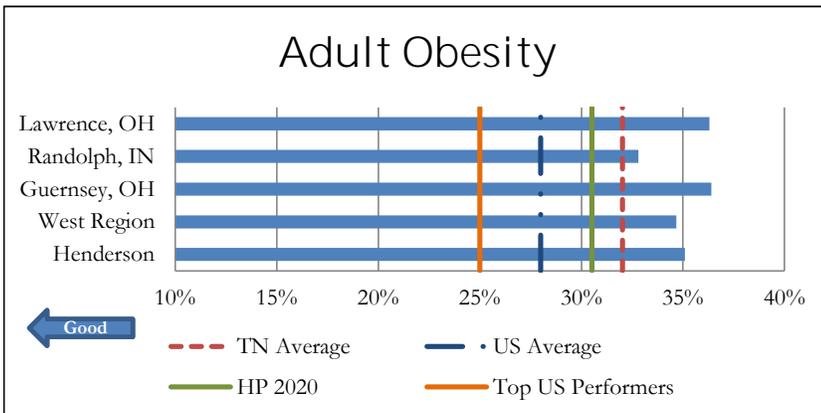
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Greenwood, SC	0.05%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Lenoir, NC	0.00%
	Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Lowndes, MS	0.19%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
94	Lewis	21.60%	10.96%	10.64%	↑Bad ↓Good	19.00%	Greenwood, SC	15.69%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 50 person(s) to find housing assistance.							Lenoir, NC	20.72%
	Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Lowndes, MS	18.93%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
90	Davidson	89.39%	80.03%	9.36%	↑Bad ↓Good	76.00%	Greenwood, SC	87.14%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 11 to carpool or take mass-transportation.							Lenoir, NC	78.19%
	Source	American Community Survey		Year(s)	2009-2013		Lowndes, MS	84.30%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
40	Hamilton	33.30%	25.10%	8.20%	↑Bad ↓Good	34.00%	Greenwood, SC	21.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 25 to carpool or take mass-transportation.							Lenoir, NC	26.10%
	Source	American Community Survey		Year(s)	2009-2013		Lowndes, MS	22.00%	

Demographics	Population:	28,048	<18 YOA:	23.57%	65+ YOA:	16.20%	% Rural:	76.38%
	Unemployment:	12.05%	% Females:	51.81%	% Males:	48.19%	Graduation Rate:	94.00
	Single parent households:	40.55%	MHI:	\$40,960				



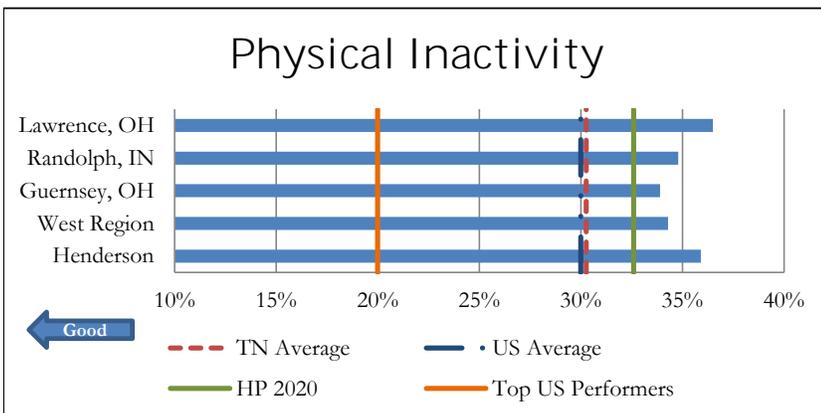
Top Third

Measure	Value
Drinking Water Violations	0.00%
Poor Physical Health Days	3.30
Poor Mental Health Days	2.80
Poor or Fair Health	16.80%
High School Graduation	94.00%
Injury Deaths	76.92
Severe Housing Problems	12.25%
Uninsured	15.94%



Middle Third

Measure	Value
Children in Poverty	27.60%
Some College	46.45%
Mental Health Providers	2337:1
Adult Smoking	25.90%
Access to Exercise Opportunities	51.73%
Income Inequality	4.67
Food Environment Index	7.10
Long Commute - Driving Alone	38.80%
Teen Births	53.70
Dentists	4007:1



Bottom Third

Measure	Value
Unemployment	12.05%
Children in Single-Parent Households	40.55%
Violent Crime	615.97
Alcohol-Impaired Driving Deaths	40.43%
Preventable Hospital Stays	116.39
Adult Obesity	35.10%
Diabetic Monitoring	83.92%
Sexually Transmitted Infections	460.30
Low Birthweight	9.79%
Physical Inactivity	35.90%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		68	Lewis	10689.44	7769.75	2919.69	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48	
		Source		National Center for Health Statistics - Mortality files		Year(s)		2010-2012	Lawrence, OH	9705.35	
	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		13	Putnam	16.80%	16.60%	0.20%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%	
		Improve the health of 1 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%	
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Lawrence, OH	27.90%	
	Quality of Life	Poor Physical Health Days*									
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		6	Williamson	3.30	2.00	1.30	↑Bad ↓Good	3.70	Guernsey, OH	4.20	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Randolph, IN	5.00	
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Lawrence, OH	7.10	
	Quality of Life	Poor Mental Health Days									
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		10	Blount	2.80	2.60	0.20	↑Bad ↓Good	3.50	Guernsey, OH	4.40	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	3.60	
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Lawrence, OH	6.10	
	Quality of Life	Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		76	Lewis	9.79%	7.29%	2.50%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%	
		Reduce the number of low birth weight babies by 3 for every 100 live births.							Randolph, IN	8.35%	
		Source		National Center for Health Statistics - Natality files		Year(s)		2006-2012	Lawrence, OH	10.89%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		50	Knox	25.90%	18.50%	7.40%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%	
			Get 29 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
			Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Lawrence, OH	26.30%
		Health Behaviors	Adult Obesity								
	Rank		10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	80		Hamilton	35.10%	29.10%	6.00%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%	
			Get 18 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%
		Source		CDC Diabetes Interactive Atlas		Year(s)		2011	Lawrence, OH	36.30%	
	Health Behaviors	Food Environment Index									
Rank		1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
55		Williamson	7.10	8.9	1.8	↑Good ↓Bad	7.60	Guernsey, OH	7.20		
		Increase the county's food index score by 1.8.							Randolph, IN	6.90	
		Source		USDA Food Environment Atlas, Map the Meal Gap		Year(s)		2012	Lawrence, OH	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	75	Wilson	35.90%	28.50%	7.40%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 21 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	51	Loudon	51.73%	78.50%	26.78%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 26.78 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	No information available							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	81	McNairy	40.43%	18.75%	21.68%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 21.68 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	77	Scott	460.30	144.30	316.00	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 7 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	59	Putnam	53.70	37.04	16.66	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 32 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	26	Blount	15.94%	14.64%	1.30%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 9 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	74	Anderson	4671:1	1397:1	3274	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 15 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	62	Maury	4007:1	1675:1	2332	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 10 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		42	McNairy	2337:1	688:1	1649	↑Bad ↓Good	753	Guernsey, OH	1132:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 29 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Randolph, IN	4271:1
		Source		CMS, National Provider Identification file			Year(s)		2014	Lawrence, OH	2135:1	
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		81	Marshall	116.39	58.47	57.92	↑Bad ↓Good	65.00	Guernsey, OH	116.49		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Randolph, IN	80.22
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	91.63	
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		79	Crockett	83.92%	88.92%	5.01%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%		
		For every 100 diabetic Medicare enrollees, get 6 additional Medicare enrollees to receive HbA1c screening.									Randolph, IN	86.45%
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	79.39%	
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		65	Knox	57.29%	65.71%	8.43%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%		
		For every 100 female Medicare enrollees, get 9 additional Medicare enrollees to receive their mammography screening.									Randolph, IN	64.69%
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	56.79%	
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		19	Carroll	94.00%	95.32%	1.32%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%		
		For every 100 ninth graders, assist 2 additional ninth graders to graduate within four years.									Randolph, IN	90.00%
		Source		data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Lawrence, OH	90.96%	
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		40	Shelby	46.45%	62.09%	15.65%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%		
		For every 100 adults between 25-44 years of age, assist 1565 additional adults to complete some coursework at the collegiate level.									Randolph, IN	54.49%
		Source		American Community Survey			Year(s)		2009-2013	Lawrence, OH	48.43%	
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		88	Blount	12.05%	6.89%	5.15%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%		
		For every 100 persons ages 16 years and older, help 6 persons successfully find employment.									Randolph, IN	8.56%
		Source		Bureau of Labor Statistics			Year(s)		2013	Lawrence, OH	7.88%	
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		35	Montgomery	27.60%	21.40%	6.20%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%		
		For every 100 children (under 18 years) in poverty, help 23 children to find assistance to get out of poverty.									Randolph, IN	26.20%
		Source		Small Area Income and Poverty Estimates			Year(s)		2013	Lawrence, OH	28.50%	
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		53	Williamson	4.67	4.11	0.56	↑Bad ↓Good	NA	Guernsey, OH	4.46		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Randolph, IN	4.11
		Source		American Community Survey			Year(s)		2009-2013	Lawrence, OH	4.66	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

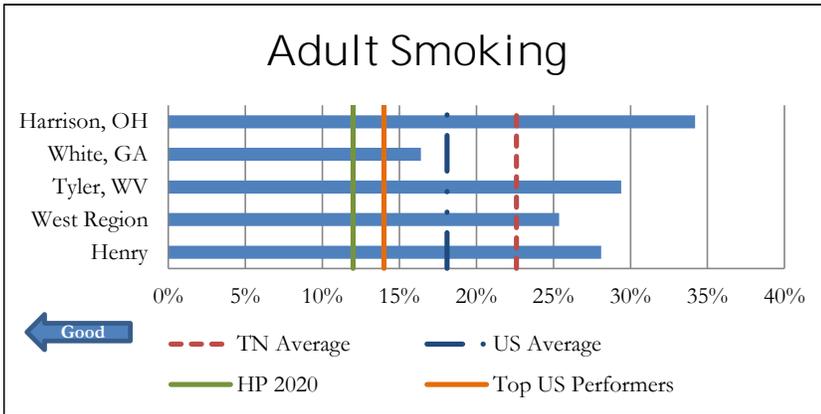
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	87	Cheatham	40.55%	25.43%	15.12%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 38 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	37.50%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
74	Henry	8.21	16.70	8.49	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)	2012		Lawrence, OH	11.11		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
86	Carter	615.97	206.33	409.64	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 67 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Lawrence, OH	166.55		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
23	Fayette	76.92	68.81	8.11	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 106 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)	2008-2012		Lawrence, OH	71.71		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
74	Greene	14.15	13.14	1.01	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.01 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)	2011		Lawrence, OH	13.13		

Physical Environment

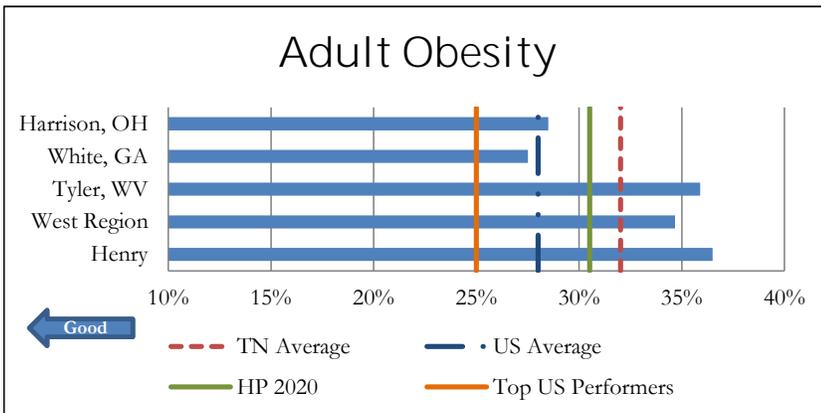
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Lawrence, OH	0.00%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
24	Lewis	12.25%	10.96%	1.29%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 11 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Lawrence, OH	12.62%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
73	Davidson	86.19%	80.03%	6.16%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 8 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	88.89%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
56	Hamilton	38.80%	25.10%	13.70%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 36 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	29.60%		

Demographics	Population:	32,210	<18 YOA:	20.91%	65+ YOA:	21.13%	% Rural:	66.85%
	Unemployment:	10.45%	% Females:	51.48%	% Males:	48.52%	Graduation Rate:	89.00
	Single parent households:	32.45%	MHI:	\$37,327				



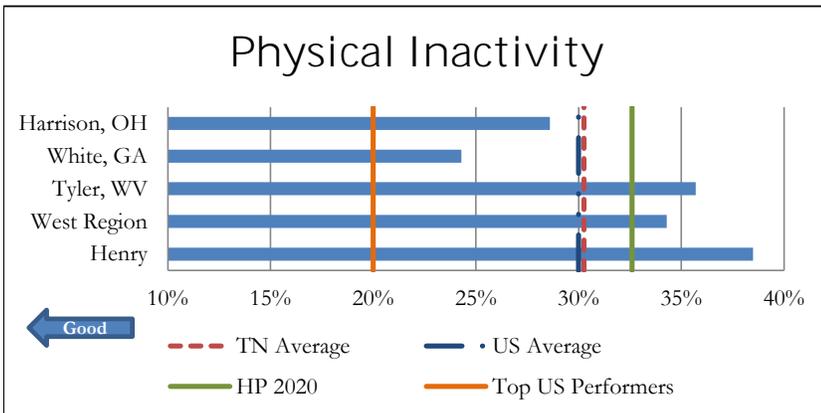
Top Third

Measure	Value
Drinking Water Violations	0.00%
Long Commute - Driving Alone	23.50%
Social Associations	16.70
Mental Health Providers	716:1
Preventable Hospital Stays	60.21
Primary Care Physicians	1470:1
Severe Housing Problems	11.94%
Dentists	2147:1
Excessive Drinking	10.20%
Diabetic Monitoring	87.93%



Middle Third

Measure	Value
Low Birthweight	8.67%
Poor Physical Health Days	5.00
Some College	44.63%
Uninsured	16.96%
Children in Single-Parent Households	32.45%
Driving Alone to Work	85.34%
Poor Mental Health Days	4.40
Income Inequality	4.70
Access to Exercise Opportunities	46.16%
Teen Births	53.91



Bottom Third

Measure	Value
Adult Obesity	36.50%
Physical Inactivity	38.50%
Air Pollution - Particulate Matter	14.50
Premature Death	11,556.39
Sexually Transmitted Infections	488.50
Injury Deaths	112.17
Poor or Fair Health	26.70%
Children in Poverty	32.90%
Food Environment Index	6.80
High School Graduation	89.00%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		82	Lewis	11556.39	7769.75	3786.64	↑Bad ↓Good	6,811.00	Tyler, WV	9696.90	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							White, GA	8472.77	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Harrison, OH	8715.41	
Health Outcomes	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		73	Putnam	26.70%	16.60%	10.10%	↑Bad ↓Good	12.40%	Tyler, WV	15.80%	
		Improve the health of 11 out of every 100 people in the county who, in general, report being in poor or fair health.							White, GA	17.10%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	17.60%	
				Poor Physical Health Days*							
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	47	Chester	5.00	3.40	1.60	↑Bad ↓Good	3.70	Tyler, WV	NA		
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							White, GA	4.40		
	Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	8.80		
			Poor Mental Health Days								
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
57	Henderson	4.40	2.80	1.60	↑Bad ↓Good	3.50	Tyler, WV	3.00			
Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							White, GA	6.20			
Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	3.10			
		Low Birthweight									
Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
45	Lewis	8.67%	7.29%	1.38%	↑Bad ↓Good	8.10%	Tyler, WV	8.43%			
Reduce the number of low birth weight babies by 2 for every 100 live births.							White, GA	7.09%			
Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Harrison, OH	8.40%			
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		64	Knox	28.10%	18.50%	9.60%	↑Bad ↓Good	18.10%	Tyler, WV	29.40%	
		Get 35 out of every 100 current adult smokers in the county to quit smoking.							White, GA	16.40%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	34.20%	
				Adult Obesity							
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	90	Hamilton	36.50%	29.10%	7.40%	↑Bad ↓Good	28.00%	Tyler, WV	35.90%		
	Get 21 out of every 100 current obese adults in the county to reduce their BMI below 30.							White, GA	27.50%		
	Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Harrison, OH	28.50%		
			Food Environment Index								
	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
69	Williamson	6.80	8.9	2.1	↑Good ↓Bad	7.60	Tyler, WV	7.90			
Increase the county's food index score by 2.1.							White, GA	8.10			
Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Harrison, OH	7.70			

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	89	Wilson	38.50%	28.50%	10.00%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 26 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	60	Loudon	46.16%	78.50%	32.34%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 32.34 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	21	Greene	10.20%	3.30%	6.90%	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	Get 68 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	61	McNairy	31.58%	18.75%	12.83%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 12.83 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	81	Scott	488.50	144.30	344.20	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 8 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	60	Putnam	53.91	37.04	16.87	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 32 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	53	Blount	16.96%	14.64%	2.32%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 14 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	13	Anderson	1470:1	1397:1	73	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 2 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	20	Maury	2147:1	1675:1	472	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 5 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		11	McNairy	716:1	688:1	28	↑Bad ↓Good	753	Tyler, WV	4498:1		
Ratio of population to mental health providers	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 2 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.											
	Source	CMS, National Provider Identification file				Year(s)	2014	Harrison, OH	3124:1			
Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
12	Marshall	60.21	58.47	1.74	↑Bad ↓Good	65.00	Tyler, WV	92.72				
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.											
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	98.94			
Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
23	Crockett	87.93%	88.92%	0.99%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%				
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.											
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	74.37%			
Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
25	Knox	63.49%	65.71%	2.22%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%				
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 3 additional Medicare enrollees to receive their mammography screening.											
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	41.22%			
High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
67	Carroll	89.00%	95.32%	6.32%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%				
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 7 additional ninth graders to graduate within four years.											
	Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Harrison, OH	87.50%			
Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
48	Shelby	44.63%	62.09%	17.46%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%				
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 1747 additional adults to complete some coursework at the collegiate level.											
	Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	49.53%			
Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
65	Blount	10.45%	6.89%	3.56%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%				
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 4 persons successfully find employment.											
	Source	Bureau of Labor Statistics				Year(s)	2013	Harrison, OH	7.64%			
Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
71	Montgomery	32.90%	21.40%	11.50%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%				
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 35 children to find assistance to get out of poverty.											
	Source	Small Area Income and Poverty Estimates				Year(s)	2013	Harrison, OH	26.10%			
Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
59	Williamson	4.70	4.11	0.59	↑Bad ↓Good	NA	Tyler, WV	4.49				
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).											
	Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	4.32			

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

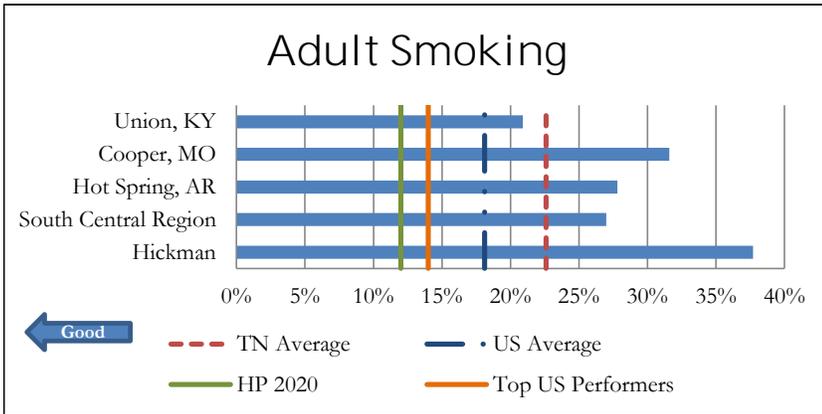
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	54	Cheatham	32.45%	25.43%	7.02%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 22 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	28.61%	
Social Associations	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
10	Unicoi	16.70	17.55	0.85	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)		2012		Harrison, OH	18.45	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
31	Carter	299.27	206.33	92.94	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 32 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Harrison, OH	79.45	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
76	Fayette	112.17	68.81	43.36	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 387 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)		2008-2012		Harrison, OH	74.55	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
86	Greene	14.50	13.14	1.36	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.36 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)		2011		Harrison, OH	13.93	

Physical Environment

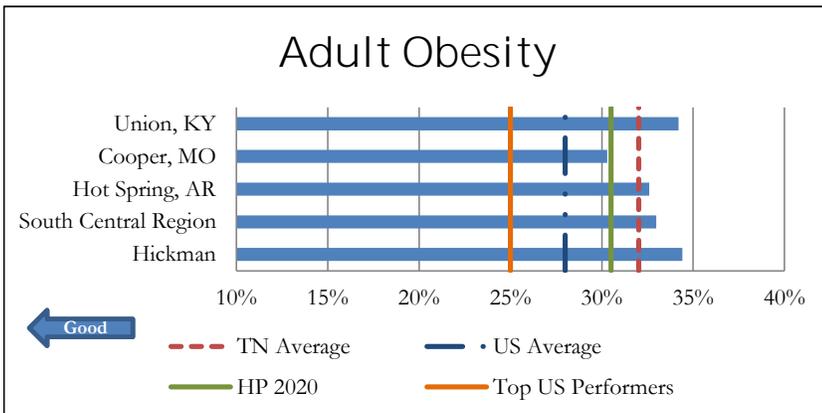
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Harrison, OH	19.10%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
19	Lewis	11.94%	10.96%	0.99%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 9 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Harrison, OH	15.95%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
55	Davidson	85.34%	80.03%	5.31%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	85.82%	
Long Commute - Driving Alone	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
7	Washington	23.50%	21.70%	1.80%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 8 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	48.90%	

Demographics	Population:	24,267	<18 YOA:	21.78%	65+ YOA:	15.47%	% Rural:	100.00%
	Unemployment:	8.62%	% Females:	47.42%	% Males:	52.58%	Graduation Rate:	91.00
	Single parent households:	25.91%	MHI:	\$33,816				



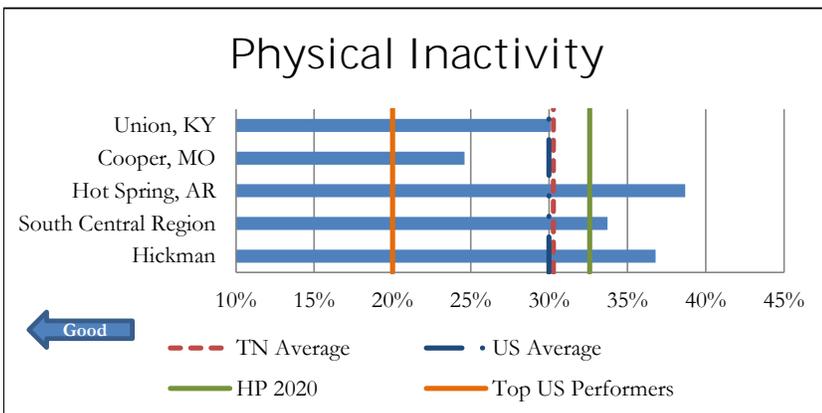
Top Third

Measure	Value
Drinking Water Violations	0.00%
Alcohol-Impaired Driving Deaths	15.38%
Driving Alone to Work	78.84%
Children in Single-Parent Households	25.91%
Violent Crime	210.21
Food Environment Index	7.70
Preventable Hospital Stays	69.08
Severe Housing Problems	12.07%



Middle Third

Measure	Value
Unemployment	8.62%
Sexually Transmitted Infections	268.90
Premature Death	9,553.07
Low Birthweight	8.66%
Mental Health Providers	2427:1
Injury Deaths	92.26
Poor or Fair Health	23.60%
High School Graduation	91.00%
Mammography Screening	58.17%
Diabetic Monitoring	85.51%



Bottom Third

Measure	Value
Social Associations	4.55
Access to Exercise Opportunities	21.47%
Air Pollution - Particulate Matter	14.63
Adult Smoking	37.70%
Dentists	8089:1
Some College	33.00%
Long Commute - Driving Alone	53.40%
Poor Physical Health Days	6.60
Physical Inactivity	36.80%
Primary Care Physicians	4834:1

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	40	Lewis	9553.07	7769.75	1783.32	↑Bad ↓Good	6,811.00	Hot Spring, AR	9185.15
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Cooper, MO	7860.20
		Source	National Center for Health Statistics - Mortality files				Year(s)	2010-2012	Union, KY	9164.82
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	52	Putnam	23.60%	16.60%	7.00%	↑Bad ↓Good	12.40%	Hot Spring, AR	28.00%
		Improve the health of 7 out of every 100 people in the county who, in general, report being in poor or fair health.							Cooper, MO	11.30%
		Source	Behavioral Risk Factor Surveillance System				Year(s)	2006-2012	Union, KY	19.70%
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	81	Chester	6.60	3.40	3.20	↑Bad ↓Good	3.70	Hot Spring, AR	5.70
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 4 days per month.							Cooper, MO	2.30
		Source	Behavioral Risk Factor Surveillance System				Year(s)	2006-2012	Union, KY	4.70
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	71	Henderson	5.00	2.80	2.20	↑Bad ↓Good	3.50	Hot Spring, AR	5.80	
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Cooper, MO	NA	
	Source	Behavioral Risk Factor Surveillance System				Year(s)	2006-2012	Union, KY	4.30	
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	44	Lewis	8.66%	7.29%	1.37%	↑Bad ↓Good	8.10%	Hot Spring, AR	8.08%	
	Reduce the number of low birth weight babies by 2 for every 100 live births.							Cooper, MO	9.90%	
	Source	National Center for Health Statistics - Natality files				Year(s)	2006-2012	Union, KY	11.03%	
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Health Factors	Adult Smoking Percentage of adults who are current smokers	87	Knox	37.70%	18.50%	19.20%	↑Bad ↓Good	18.10%	Hot Spring, AR	27.80%
		Get 51 out of every 100 current adult smokers in the county to quit smoking.							Cooper, MO	31.60%
		Source	Behavioral Risk Factor Surveillance System				Year(s)	2006-2012	Union, KY	20.90%
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Adult Obesity Percentage of adults that report a BMI of 30 or more	71	Hamilton	34.40%	29.10%	5.30%	↑Bad ↓Good	28.00%	Hot Spring, AR	32.60%
		Get 16 out of every 100 current obese adults in the county to reduce their BMI below 30.							Cooper, MO	30.30%
		Source	CDC Diabetes Interactive Atlas				Year(s)	2011	Union, KY	34.20%
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	17	Williamson	7.70	8.9	1.2	↑Good ↓Bad	7.60	Hot Spring, AR	6.60
		Increase the county's food index score by 1.2.							Cooper, MO	6.90
		Source	USDA Food Environment Atlas, Map the Meal Gap				Year(s)	2012	Union, KY	7.10
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	81	Wilson	36.80%	28.50%	8.30%	↑Bad ↓Good	30.00%	Hot Spring, AR	38.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 23 out of every 100 currently physically inactive adults to exercise during leisure time.							Cooper, MO	24.60%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Union, KY	30.10%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	90	Loudon	21.47%	78.50%	57.03%	↑Good ↓Bad	77.00%	Hot Spring, AR	37.88%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 57.03 percent of the county's population.							Cooper, MO	46.72%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Union, KY	56.63%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Hot Spring, AR	9.70%
Percentage of adults reporting binge or heavy drinking	No information available							Cooper, MO	24.20%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Union, KY	11.70%	
Alcohol-Impaired Driving Deaths	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	5	Johnson	15.38%	9.09%	6.29%	↑Bad ↓Good	32.00%	Hot Spring, AR	14.04%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 6.29 percent.							Cooper, MO	23.08%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Union, KY	27.27%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	39	Scott	268.90	144.30	124.60	↑Bad ↓Good	458.00	Hot Spring, AR	536.00
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 5 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Cooper, MO	296.80
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Union, KY	1494.90	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	72	Putnam	58.43	37.04	21.39	↑Bad ↓Good	31.00	Hot Spring, AR	61.05
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 37 teen(s) from becoming pregnant.							Cooper, MO	36.18
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Union, KY	55.84	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	74	Blount	18.08%	14.64%	3.44%	↑Bad ↓Good	18.00%	Hot Spring, AR	17.56%
Percentage of population under age 65 without health insurance	Get 20 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Cooper, MO	16.27%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Union, KY	16.82%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	77	Anderson	4834:1	1397:1	3437	↑Bad ↓Good	1,355.00	Hot Spring, AR	4174:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 13 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Cooper, MO	2920:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Union, KY	4950:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	87	Maury	8089:1	1675:1	6414	↑Bad ↓Good	1,663.00	Hot Spring, AR	5583:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 12 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Cooper, MO	3529:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Union, KY	2505:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	44	McNairy	2427:1	688:1	1739	↑Bad ↓Good	753	Hot Spring, AR	578:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 26 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Cooper, MO	1038:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Union, KY	7515:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	17	Marshall	69.08	58.47	10.61	↑Bad ↓Good	65.00	Hot Spring, AR	108.23		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Cooper, MO	71.54
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Union, KY	126.43		
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	61	Crockett	85.51%	88.92%	3.42%	↑Good ↓Bad	84.00%	Hot Spring, AR	82.72%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 4 additional Medicare enrollees to receive HbA1c screening.									Cooper, MO	84.96%
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Union, KY	84.81%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	58	Knox	58.17%	65.71%	7.54%	↑Good ↓Bad	63.00%	Hot Spring, AR	46.83%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 8 additional Medicare enrollees to receive their mammography screening.									Cooper, MO	60.57%
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Union, KY	65.13%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	55	Carroll	91.00%	95.32%	4.32%	↑Good ↓Bad	80.00%	Hot Spring, AR	89.88%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 5 additional ninth graders to graduate within four years.									Cooper, MO	91.41%
	Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Union, KY	88.89%		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	87	Shelby	33.00%	62.09%	29.09%	↑Good ↓Bad	63.00%	Hot Spring, AR	49.00%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 2910 additional adults to complete some coursework at the collegiate level.									Cooper, MO	55.23%
	Source	American Community Survey				Year(s)	2009-2013	Union, KY	56.00%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	34	Blount	8.62%	6.89%	1.72%	↑Bad ↓Good	8.10%	Hot Spring, AR	7.26%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 2 persons successfully find employment.									Cooper, MO	6.29%
	Source	Bureau of Labor Statistics				Year(s)	2013	Union, KY	7.10%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	74	Montgomery	33.20%	21.40%	11.80%	↑Bad ↓Good	23.00%	Hot Spring, AR	29.80%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 36 children to find assistance to get out of poverty.									Cooper, MO	22.40%
	Source	Small Area Income and Poverty Estimates				Year(s)	2013	Union, KY	24.80%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	63	Williamson	4.75	4.11	0.64	↑Bad ↓Good	NA	Hot Spring, AR	4.16		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Cooper, MO	4.39
	Source	American Community Survey				Year(s)	2009-2013	Union, KY	4.78		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	12	Cheatham	25.91%	25.43%	0.48%	↑Bad ↓Good	21.00%	Hot Spring, AR	33.48%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 2 households to be a multi-parent household.							Cooper, MO	27.64%
Source	American Community Survey		Year(s)	2009-2013		Union, KY	41.19%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
93	Henry	4.55	16.70	12.15	↑Good ↓Bad	33.00%	Hot Spring, AR	10.48	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Cooper, MO	13.13
Source	County Business Patterns		Year(s)	2012		Union, KY	15.49		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
12	Carter	210.21	206.33	3.88	↑Bad ↓Good	387.00	Hot Spring, AR	NA	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 2 people from committing a violent crime.							Cooper, MO	126.51
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Union, KY	88.45		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
50	Fayette	92.26	68.81	23.44	↑Bad ↓Good	59.00	Hot Spring, AR	92.88	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 255 deaths as a result of intentional and unintentional injury.							Cooper, MO	63.75
Source	CDC WONDER mortality data		Year(s)	2008-2012		Union, KY	98.67		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
90	Greene	14.63	13.14	1.49	↑Bad ↓Good	11.10	Hot Spring, AR	11.61	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.49 micrograms per cubic meter (PM2.5).							Cooper, MO	9.81
Source	CDC WONDER Environmental data		Year(s)	2011		Union, KY	14.26		

Physical Environment

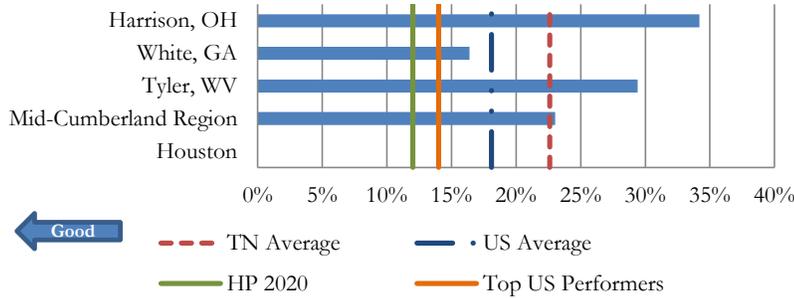
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Hot Spring, AR	15.90%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Cooper, MO	5.52%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Union, KY	0.00%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
20	Lewis	12.07%	10.96%	1.11%	↑Bad ↓Good	19.00%	Hot Spring, AR	11.13%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 10 person(s) to find housing assistance.							Cooper, MO	9.65%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Union, KY	13.25%		
Driving Alone to Work	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
5	Perry	78.84%	75.39%	3.45%	↑Bad ↓Good	76.00%	Hot Spring, AR	82.80%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 5 to carpool or take mass-transportation.							Cooper, MO	79.30%
Source	American Community Survey		Year(s)	2009-2013		Union, KY	82.12%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
84	Hamilton	53.40%	25.10%	28.30%	↑Bad ↓Good	34.00%	Hot Spring, AR	45.90%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 53 to carpool or take mass-transportation.							Cooper, MO	35.70%
Source	American Community Survey		Year(s)	2009-2013		Union, KY	25.70%		



Demographics

Population:	8,292	<18 YOA:	22.00%	65+ YOA:	19.19%	% Rural:	100.00%
Unemployment:	9.75%	% Females:	50.52%	% Males:	49.48%	Graduation Rate:	92.50
Single parent households:	30.36%	MHI:	\$37,743				

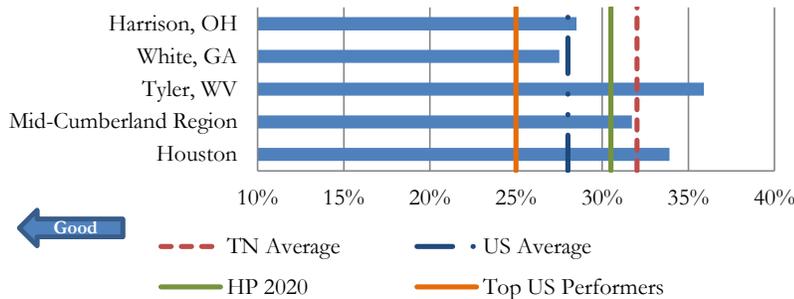
Adult Smoking



Top Third

Measure	Value
Low Birthweight	5.83%
Drinking Water Violations	0.00%
Severe Housing Problems	12.17%
Sexually Transmitted Infections	214.00
Premature Death	8,972.28
Mental Health Providers	1382:1
High School Graduation	92.50%

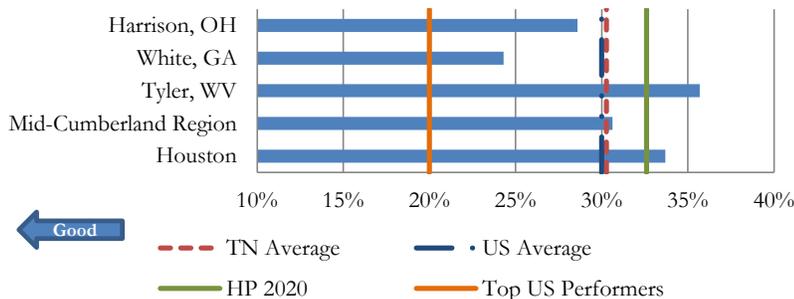
Adult Obesity



Middle Third

Measure	Value
Social Associations	11.89
Food Environment Index	7.40
Income Inequality	4.43
Uninsured	16.42%
Children in Single-Parent Households	30.36%
Violent Crime	315.83
Driving Alone to Work	84.08%
Primary Care Physicians	2103:1
Physical Inactivity	33.70%
Unemployment	9.75%

Physical Inactivity



Bottom Third

Measure	Value
Air Pollution - Particulate Matter	14.80
Dentists	8292:1
Preventable Hosiptal Stays	138.75
Mammography Screening	50.49%
Injury Deaths	114.65
Teen Births	61.90
Diabetic Monitoring	83.98%
Long Commute - Driving Alone	46.30%
Access to Exercise Opportunities	38.46%
Adult Obesity	33.90%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	26	Lewis	8972.28	7769.75	1202.53	↑Bad ↓Good	6,811.00	Tyler, WV	9696.90
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							White, GA	8472.77
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Harrison, OH	8715.41	
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	NA	Putnam	NA	16.60%	NA	↑Bad ↓Good	12.40%	Tyler, WV	15.80%
		No information available							White, GA	17.10%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Harrison, OH	17.60%	
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	NA	Chester	NA	3.40	NA	↑Bad ↓Good	3.70	Tyler, WV	NA
		No information available							White, GA	4.40
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Harrison, OH	8.80	
	Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	NA	Henderson	NA	2.80	NA	↑Bad ↓Good	3.50	Tyler, WV	3.00
No information available							White, GA	6.20		
Source		Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Harrison, OH	3.10		
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	1	Houston	5.83%	5.83%	0.00%	↑Bad ↓Good	8.10%	Tyler, WV	8.43%	
	No action required.							White, GA	7.09%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Harrison, OH	8.40%		
Health Factors	Adult Smoking Percentage of adults who are current smokers	NA	Knox	NA	18.50%	NA	↑Bad ↓Good	18.10%	Tyler, WV	29.40%
		No information available							White, GA	16.40%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Harrison, OH	34.20%	
	Adult Obesity Percentage of adults that report a BMI of 30 or more	65	Hamilton	33.90%	29.10%	4.80%	↑Bad ↓Good	28.00%	Tyler, WV	35.90%
		Get 15 out of every 100 current obese adults in the county to reduce their BMI below 30.							White, GA	27.50%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Harrison, OH	28.50%	
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	34	Williamson	7.40	8.9	1.5	↑Good ↓Bad	7.60	Tyler, WV	7.90
		Increase the county's food index score by 1.5.							White, GA	8.10
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Harrison, OH	7.70	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	43	Wilson	33.70%	28.50%	5.20%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 16 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	72	Loudon	38.46%	78.50%	40.04%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 40.04 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	59	McNairy	30.77%	18.75%	12.02%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 12.02 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	24	Scott	214.00	144.30	69.70	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 4 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	82	Putnam	61.90	37.04	24.85	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 41 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	37	Blount	16.42%	14.64%	1.78%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 11 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	42	Anderson	2103:1	1397:1	706	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 2 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	88	Maury	8292:1	1675:1	6617	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	26	McNairy	1382:1	688:1	694	↑Bad ↓Good	753	Tyler, WV	4498:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 7 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								White, GA	1544:1		
		Source	CMS, National Provider Identification file				Year(s)	2014	Harrison, OH	3124:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	87	Marshall	138.75	58.47	80.28	↑Bad ↓Good	65.00	Tyler, WV	92.72		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								White, GA	48.74	
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	98.94		
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	77	Crockett	83.98%	88.92%	4.95%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 5 additional Medicare enrollees to receive HbA1c screening.								White, GA	87.65%	
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	74.37%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	87	Knox	50.49%	65.71%	15.23%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 16 additional Medicare enrollees to receive their mammography screening.								White, GA	66.05%	
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	41.22%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	31	Carroll	92.50%	95.32%	2.82%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.								White, GA	90.00%	
	Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Harrison, OH	87.50%		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	56	Shelby	42.39%	62.09%	19.71%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 1971 additional adults to complete some coursework at the collegiate level.								White, GA	50.88%	
	Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	49.53%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	54	Blount	9.75%	6.89%	2.85%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 3 persons successfully find employment.								White, GA	7.75%	
	Source	Bureau of Labor Statistics				Year(s)	2013	Harrison, OH	7.64%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	63	Montgomery	30.80%	21.40%	9.40%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 31 children to find assistance to get out of poverty.								White, GA	30.10%	
	Source	Small Area Income and Poverty Estimates				Year(s)	2013	Harrison, OH	26.10%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	35	Williamson	4.43	4.11	0.32	↑Bad ↓Good	NA	Tyler, WV	4.49		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								White, GA	4.20	
	Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	4.32		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	38	Cheatham	30.36%	25.43%	4.93%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 17 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	28.61%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
33	Henry	11.89	16.70	4.81	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)		2012		Harrison, OH	18.45	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
39	Carter	315.83	206.33	109.50	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 35 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Harrison, OH	79.45	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
83	Fayette	114.65	68.81	45.83	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 400 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)		2008-2012		Harrison, OH	74.55	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
94	Greene	14.80	13.14	1.66	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.66 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)		2011		Harrison, OH	13.93	

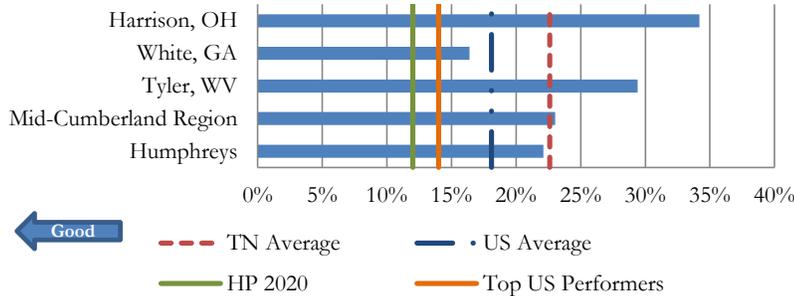
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Harrison, OH	19.10%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
23	Lewis	12.17%	10.96%	1.22%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 11 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Harrison, OH	15.95%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
40	Davidson	84.08%	80.03%	4.05%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 5 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	85.82%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
75	Hamilton	46.30%	25.10%	21.20%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 46 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	48.90%	

Demographics

Population:	18,243	<18 YOA:	21.98%	65+ YOA:	18.59%	% Rural:	82.49%
Unemployment:	8.84%	% Females:	50.41%	% Males:	49.59%	Graduation Rate:	90.00
Single parent households:	38.08%	MHI:	\$41,954				

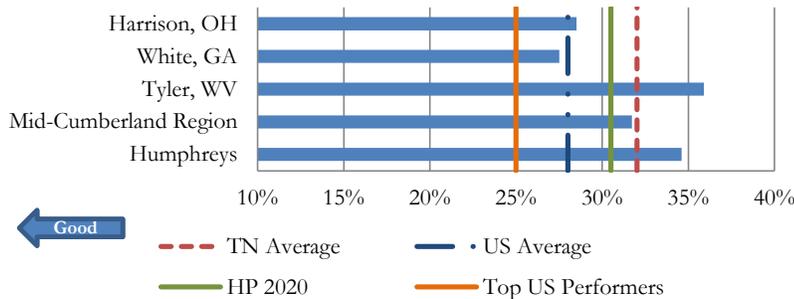
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Severe Housing Problems	9.20%
Poor Physical Health Days	3.20
Violent Crime	175.42
Physical Inactivity	30.50%
Food Environment Index	7.60
Adult Smoking	22.10%
Alcohol-Impaired Driving Deaths	22.73%
Sexually Transmitted Infections	213.40
Teen Births	43.64

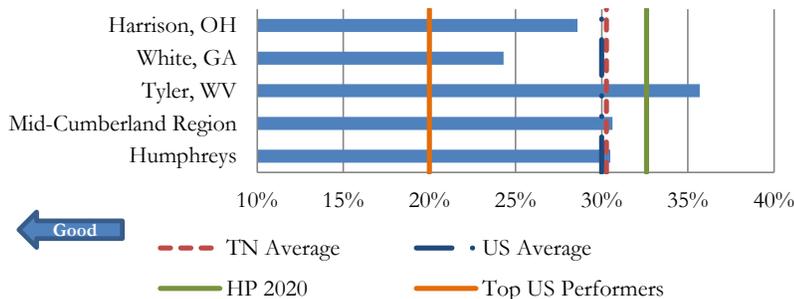
Adult Obesity



Middle Third

Measure	Value
Long Commute - Driving Alone	30.60%
Diabetic Monitoring	87.10%
Unemployment	8.84%
Mental Health Providers	2606:1
Uninsured	16.86%
Low Birthweight	8.79%
Poor or Fair Health	24.10%
Premature Death	10,159.24
Primary Care Physicians	2611:1
Dentists	3649:1

Physical Inactivity



Bottom Third

Measure	Value
Air Pollution - Particulate Matter	14.90
Children in Single-Parent Households	38.08%
Preventable Hospital Stays	114.87
Mammography Screening	54.66%
Adult Obesity	34.60%
Injury Deaths	101.98

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.

Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	55	Lewis	10159.24	7769.75	2389.49	↑Bad ↓Good	6,811.00	Tyler, WV	9696.90
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							White, GA	8472.77
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Harrison, OH	8715.41	
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	53	Putnam	24.10%	16.60%	7.50%	↑Bad ↓Good	12.40%	Tyler, WV	15.80%
		Improve the health of 8 out of every 100 people in the county who, in general, report being in poor or fair health.							White, GA	17.10%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Harrison, OH	17.60%	
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	4	Williamson	3.20	2.00	1.20	↑Bad ↓Good	3.70	Tyler, WV	NA
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							White, GA	4.40
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Harrison, OH	8.80	
	Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	NA	Henderson	NA	2.80	NA	↑Bad ↓Good	3.50	Tyler, WV	3.00
		No information available							White, GA	6.20
Source		Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Harrison, OH	3.10		
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	51	Lewis	8.79%	7.29%	1.50%	↑Bad ↓Good	8.10%	Tyler, WV	8.43%	
	Reduce the number of low birth weight babies by 2 for every 100 live births.							White, GA	7.09%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Harrison, OH	8.40%		
Health Factors	Adult Smoking Percentage of adults who are current smokers	22	Knox	22.10%	18.50%	3.60%	↑Bad ↓Good	18.10%	Tyler, WV	29.40%
		Get 17 out of every 100 current adult smokers in the county to quit smoking.							White, GA	16.40%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Harrison, OH	34.20%	
	Adult Obesity Percentage of adults that report a BMI of 30 or more	74	Hamilton	34.60%	29.10%	5.50%	↑Bad ↓Good	28.00%	Tyler, WV	35.90%
		Get 16 out of every 100 current obese adults in the county to reduce their BMI below 30.							White, GA	27.50%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Harrison, OH	28.50%	
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	21	Williamson	7.60	8.9	1.3	↑Good ↓Bad	7.60	Tyler, WV	7.90
		Increase the county's food index score by 1.3.							White, GA	8.10
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Harrison, OH	7.70	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	16	Wilson	30.50%	28.50%	2.00%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 7 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	61	Loudon	46.07%	78.50%	32.44%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 32.44 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	23	McNairy	22.73%	18.75%	3.98%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 3.98 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	23	Scott	213.40	144.30	69.10	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 4 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	24	Putnam	43.64	37.04	6.59	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 16 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	50	Blount	16.86%	14.64%	2.22%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 14 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	55	Anderson	2611:1	1397:1	1214	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 7 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	58	Maury	3649:1	1675:1	1974	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 6 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	49	McNairy	2606:1	688:1	1918	↑Bad ↓Good	753	Tyler, WV	4498:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 20 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								White, GA	1544:1
		Source	CMS, National Provider Identification file				Year(s)	2014	Harrison, OH	3124:1	
		Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	80	Marshall	114.87	58.47	56.40	↑Bad ↓Good	65.00	Tyler, WV	92.72	
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								White, GA	48.74
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	98.94	
		Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	37	Crockett	87.10%	88.92%	1.82%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%	
		For every 100 diabetic Medicare enrollees, get 2 additional Medicare enrollees to receive HbA1c screening.								White, GA	87.65%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	74.37%	
		Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	76	Knox	54.66%	65.71%	11.05%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%	
		For every 100 female Medicare enrollees, get 12 additional Medicare enrollees to receive their mammography screening.								White, GA	66.05%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	41.22%	
		High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Percentage of ninth-grade cohort that graduates in four years	63	Carroll	90.00%	95.32%	5.32%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%	
		For every 100 ninth graders, assist 6 additional ninth graders to graduate within four years.								White, GA	90.00%
		Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Harrison, OH	87.50%	
		Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Percentage of adults ages 25-44 years with some post-secondary education	27	Shelby	50.62%	62.09%	11.47%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%	
		For every 100 adults between 25-44 years of age, assist 1148 additional adults to complete some coursework at the collegiate level.								White, GA	50.88%
		Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	49.53%	
		Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Percentage of population ages 16 and older unemployed but seeking work	38	Blount	8.84%	6.89%	1.95%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%	
		For every 100 persons ages 16 years and older, help 2 persons successfully find employment.								White, GA	7.75%
		Source	Bureau of Labor Statistics				Year(s)	2013	Harrison, OH	7.64%	
		Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Percentage of children under age 18 in poverty	31	Montgomery	27.20%	21.40%	5.80%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%	
		For every 100 children (under 18 years) in poverty, help 22 children to find assistance to get out of poverty.								White, GA	30.10%
		Source	Small Area Income and Poverty Estimates				Year(s)	2013	Harrison, OH	26.10%	
		Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Ratio of household income at the 80th percentile to income at the 20th percentile	30	Williamson	4.38	4.11	0.27	↑Bad ↓Good	NA	Tyler, WV	4.49	
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								White, GA	4.20
		Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	4.32	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

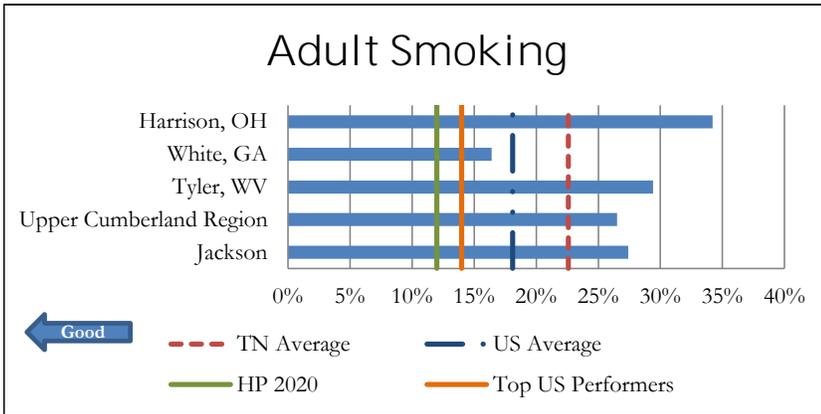
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	84	Cheatham	38.08%	25.43%	12.65%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 34 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	28.61%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
25	Henry	13.68	16.70	3.02	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)		2012		Harrison, OH	18.45	
Violent Crime	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
8	Grainger	175.42	144.58	30.84	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 18 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Harrison, OH	79.45	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
67	Fayette	101.98	68.81	33.17	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 326 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)		2008-2012		Harrison, OH	74.55	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
95	Greene	14.90	13.14	1.76	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.76 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)		2011		Harrison, OH	13.93	

Physical Environment

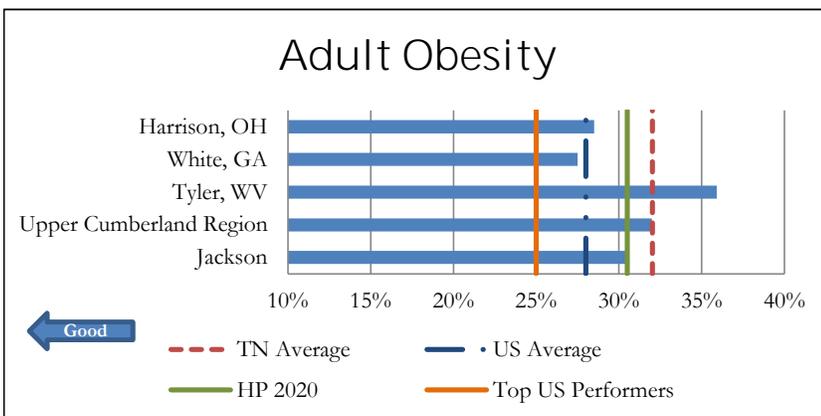
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Harrison, OH	19.10%	
Severe Housing Problems	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
3	Moore	9.20%	8.45%	0.74%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 9 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Harrison, OH	15.95%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
27	Davidson	82.78%	80.03%	2.74%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 4 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	85.82%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
32	Hamilton	30.60%	25.10%	5.50%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 18 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	48.90%	

Demographics	Population:	11,517	<18 YOA:	19.45%	65+ YOA:	20.24%	% Rural:	100.00%
	Unemployment:	9.71%	% Females:	49.90%	% Males:	50.10%	Graduation Rate:	92.50
	Single parent households:	31.70%	MHI:	\$33,158				



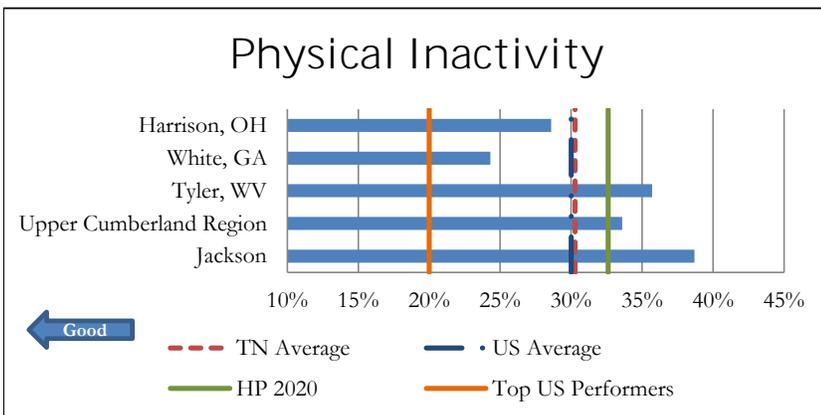
Top Third

Measure	Value
Drinking Water Violations	0.00%
Low Birthweight	6.91%
Violent Crime	238.19
Food Environment Index	7.70
Teen Births	42.01
Diabetic Monitoring	88.13%
Adult Obesity	30.60%
High School Graduation	92.50%



Middle Third

Measure	Value
Poor Physical Health Days	4.50
Mammography Screening	60.42%
Sexually Transmitted Infections	279.70
Income Inequality	4.48
Children in Single-Parent Households	31.70%
Premature Death	10,105.63
Unemployment	9.71%
Access to Exercise Opportunities	46.17%
Preventable Hospital Stays	93.72
Adult Smoking	27.40%



Bottom Third

Measure	Value
Social Associations	3.50
Children in Poverty	39.90%
Injury Deaths	128.60
Driving Alone to Work	89.70%
Physical Inactivity	38.70%
Uninsured	19.15%
Primary Care Physicians	5721:1
Long Commute - Driving Alone	51.90%
Poor or Fair Health	28.90%
Alcohol-Impaired Driving Deaths	35.71%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		53	Lewis	10105.63	7769.75	2335.88	↑Bad ↓Good	6,811.00	Tyler, WV	9696.90	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							White, GA	8472.77	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Harrison, OH	8715.41	
Health Outcomes	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		81	Putnam	28.90%	16.60%	12.30%	↑Bad ↓Good	12.40%	Tyler, WV	15.80%	
			Improve the health of 13 out of every 100 people in the county who, in general, report being in poor or fair health.							White, GA	17.10%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	17.60%
			Poor Physical Health Days*								
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	33	Chester	4.50	3.40	1.10	↑Bad ↓Good	3.70	Tyler, WV	NA		
			Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							White, GA	4.40
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	8.80
		Poor Mental Health Days									
Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
NA	Henderson	NA	2.80	NA	↑Bad ↓Good	3.50	Tyler, WV	3.00			
		No information available							White, GA	6.20	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	3.10	
		Low Birthweight									
Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
4	Houston	6.91%	5.83%	1.08%	↑Bad ↓Good	8.10%	Tyler, WV	8.43%			
		Reduce the number of low birth weight babies by 2 for every 100 live births.							White, GA	7.09%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Harrison, OH	8.40%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		60	Knox	27.40%	18.50%	8.90%	↑Bad ↓Good	18.10%	Tyler, WV	29.40%	
			Get 33 out of every 100 current adult smokers in the county to quit smoking.							White, GA	16.40%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	34.20%
			Adult Obesity								
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	24	Hamilton	30.60%	29.10%	1.50%	↑Bad ↓Good	28.00%	Tyler, WV	35.90%		
			Get 5 out of every 100 current obese adults in the county to reduce their BMI below 30.							White, GA	27.50%
			Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Harrison, OH	28.50%
		Food Environment Index									
Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
17	Williamson	7.70	8.9	1.2	↑Good ↓Bad	7.60	Tyler, WV	7.90			
		Increase the county's food index score by 1.2.							White, GA	8.10	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Harrison, OH	7.70	

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Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	90	Wilson	38.70%	28.50%	10.20%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 27 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	59	Loudon	46.17%	78.50%	32.34%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 32.34 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	74	McNairy	35.71%	18.75%	16.96%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 16.96 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	43	Scott	279.70	144.30	135.40	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 5 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	18	Putnam	42.01	37.04	4.97	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 12 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	85	Blount	19.15%	14.64%	4.51%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 24 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	83	Anderson	5721:1	1397:1	4324	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 7 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	61	Maury	3839:1	1675:1	2164	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers								Peer County	Peer Value
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Year(s)		
		NA	McNairy	NA	688:1	NA	↑Bad ↓Good	753		Tyler, WV	4498:1
		No information available								White, GA	1544:1
		Source	CMS, National Provider Identification file				Year(s)	2014		Harrison, OH	3124:1
		Preventable Hospital Stays									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average		Peer County	Peer Value
		59	Marshall	93.72	58.47	35.25	↑Bad ↓Good	65.00		Tyler, WV	92.72
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								White, GA	48.74
		Source	Dartmouth Atlas of Health Care				Year(s)	2012		Harrison, OH	98.94
		Diabetic Monitoring									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average		Peer County	Peer Value
		20	Crockett	88.13%	88.92%	0.80%	↑Good ↓Bad	84.00%		Tyler, WV	84.68%
		For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.								White, GA	87.65%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012		Harrison, OH	74.37%
		Mammography Screening									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average		Peer County	Peer Value
		41	Knox	60.42%	65.71%	5.30%	↑Good ↓Bad	63.00%		Tyler, WV	63.49%
		For every 100 female Medicare enrollees, get 6 additional Medicare enrollees to receive their mammography screening.								White, GA	66.05%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012		Harrison, OH	41.22%
		High School Graduation									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average		Peer County	Peer Value
		31	Carroll	92.50%	95.32%	2.82%	↑Good ↓Bad	80.00%		Tyler, WV	92.50%
		For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.								White, GA	90.00%
		Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012		Harrison, OH	87.50%
		Some College									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average		Peer County	Peer Value
		74	Shelby	37.71%	62.09%	24.38%	↑Good ↓Bad	63.00%		Tyler, WV	42.25%
		For every 100 adults between 25-44 years of age, assist 2439 additional adults to complete some coursework at the collegiate level.								White, GA	50.88%
		Source	American Community Survey				Year(s)	2009-2013		Harrison, OH	49.53%
		Unemployment									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average		Peer County	Peer Value
		53	Blount	9.71%	6.89%	2.82%	↑Bad ↓Good	8.10%		Tyler, WV	7.97%
		For every 100 persons ages 16 years and older, help 3 persons successfully find employment.								White, GA	7.75%
		Source	Bureau of Labor Statistics				Year(s)	2013		Harrison, OH	7.64%
		Children in Poverty									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average		Peer County	Peer Value
		92	Montgomery	39.90%	21.40%	18.50%	↑Bad ↓Good	23.00%		Tyler, WV	26.10%
		For every 100 children (under 18 years) in poverty, help 47 children to find assistance to get out of poverty.								White, GA	30.10%
		Source	Small Area Income and Poverty Estimates				Year(s)	2013		Harrison, OH	26.10%
		Income Inequality									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average		Peer County	Peer Value
		43	Williamson	4.48	4.11	0.38	↑Bad ↓Good	NA		Tyler, WV	4.49
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								White, GA	4.20
		Source	American Community Survey				Year(s)	2009-2013		Harrison, OH	4.32

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	51	Cheatham	31.70%	25.43%	6.27%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 20 households to be a multi-parent household.							White, GA	39.19%
	Source		American Community Survey		Year(s)		2009-2013	Harrison, OH	28.61%
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	94	Henry	3.50	16.70	13.20	↑Good ↓Bad	33.00%	Tyler, WV	14.39
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
	Source		County Business Patterns		Year(s)		2012	Harrison, OH	18.45
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	15	Carter	238.19	206.33	31.86	↑Bad ↓Good	387.00	Tyler, WV	174.23
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 14 people from committing a violent crime.							White, GA	220.17
	Source		Uniform Crime Reporting - FBI		Year(s)		2010-2012	Harrison, OH	79.45
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	92	Fayette	128.60	68.81	59.78	↑Bad ↓Good	59.00	Tyler, WV	91.35
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 465 deaths as a result of intentional and unintentional injury.							White, GA	76.73
	Source		CDC WONDER mortality data		Year(s)		2008-2012	Harrison, OH	74.55
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	63	Greene	13.92	13.14	0.78	↑Bad ↓Good	11.10	Tyler, WV	13.5
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.78 micrograms per cubic meter (PM2.5).							White, GA	13.38
	Source		CDC WONDER Environmental data		Year(s)		2011	Harrison, OH	13.93

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							White, GA	0.32%
	Source		Safe Drinking Water Information System		Year(s)		FY2013-14	Harrison, OH	19.10%
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	68	Lewis	14.65%	10.96%	3.69%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 26 person(s) to find housing assistance.							White, GA	15.97%
	Source		Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011	Harrison, OH	15.95%
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	91	Davidson	89.70%	80.03%	9.67%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 11 to carpool or take mass-transportation.							White, GA	82.99%
	Source		American Community Survey		Year(s)		2009-2013	Harrison, OH	85.82%
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	83	Hamilton	51.90%	25.10%	26.80%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 52 to carpool or take mass-transportation.							White, GA	41.00%
	Source		American Community Survey		Year(s)		2009-2013	Harrison, OH	48.90%

Demographics

Population:	52,123	<18 YOA:	21.11%	65+ YOA:	18.37%	% Rural:	59.49%
Unemployment:	9.80%	% Females:	50.89%	% Males:	49.11%	Graduation Rate:	92.00
Single parent households:	35.22%	MHI:	\$40,490				

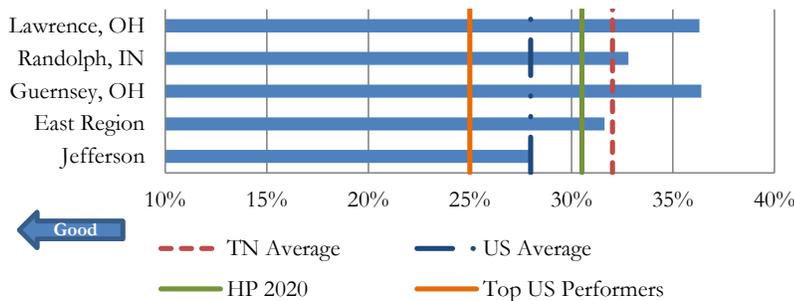
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Adult Obesity	27.90%
Excessive Drinking	4.80%
Alcohol-Impaired Driving Deaths	19.30%
Low Birthweight	7.56%
Sexually Transmitted Infections	199.30
Air Pollution - Particulate Matter	13.25
Driving Alone to Work	81.86%
Violent Crime	261.31
Food Environment Index	7.50

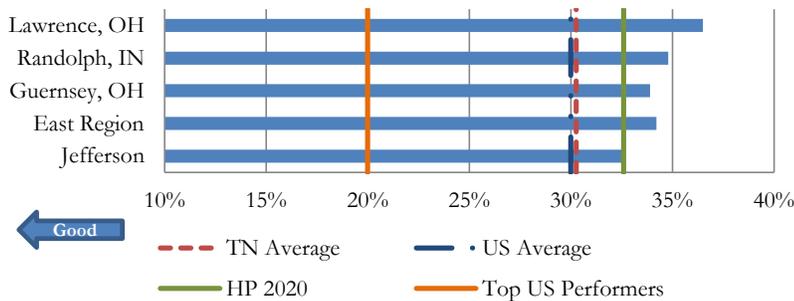
Adult Obesity



Middle Third

Measure	Value
Physical Inactivity	32.50%
Injury Deaths	81.53
Access to Exercise Opportunities	62.73%
Teen Births	47.08
Preventable Hospital Stays	80.12
Diabetic Monitoring	87.16%
Poor Physical Health Days	4.70
Mammography Screening	60.34%
Some College	46.27%
High School Graduation	92.00%

Physical Inactivity



Bottom Third

Measure	Value
Poor Mental Health Days	6.40
Dentists	4738:1
Children in Single-Parent Households	35.22%
Primary Care Physicians	3262:1
Uninsured	17.37%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	46	Lewis	9807.14	7769.75	2037.39	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Lawrence, OH	9705.35	
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	62	Putnam	25.50%	16.60%	8.90%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%
		Improve the health of 9 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	27.90%	
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	41	Chester	4.70	3.40	1.30	↑Bad ↓Good	3.70	Guernsey, OH	4.20
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Randolph, IN	5.00
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	7.10	
Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	77	Henderson	6.40	2.80	3.60	↑Bad ↓Good	3.50	Guernsey, OH	4.40	
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 4 days per month.							Randolph, IN	3.60	
	Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	6.10		
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	16	Lewis	7.56%	7.29%	0.27%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%	
	Reduce the number of low birth weight babies by 1 for every 100 live births.							Randolph, IN	8.35%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Lawrence, OH	10.89%		
Health Factors	Adult Smoking Percentage of adults who are current smokers	49	Knox	25.80%	18.50%	7.30%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%
		Get 29 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	26.30%	
	Adult Obesity Percentage of adults that report a BMI of 30 or more	3	Cumberland	27.90%	26.50%	1.40%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%
		Get 6 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Lawrence, OH	36.30%	
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	24	Williamson	7.50	8.9	1.4	↑Good ↓Bad	7.60	Guernsey, OH	7.20
		Increase the county's food index score by 1.4.							Randolph, IN	6.90
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Lawrence, OH	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	33	Wilson	32.50%	28.50%	4.00%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 13 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	35	Loudon	62.73%	78.50%	15.78%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 15.78 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	3	Greene	4.80%	3.30%	1.50%	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	Get 32 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	12	McNairy	19.30%	18.75%	0.55%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 0.55 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	17	Scott	199.30	144.30	55.00	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 3 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	35	Putnam	47.08	37.04	10.04	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 22 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	64	Blount	17.37%	14.64%	2.73%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 16 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	67	Anderson	3262:1	1397:1	1865	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 22 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	71	Maury	4738:1	1675:1	3063	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 21 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	50	McNairy	2606:1	688:1	1918	↑Bad ↓Good	753	Guernsey, OH	1132:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 56 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Randolph, IN	4271:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Lawrence, OH	2135:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	35	Marshall	80.12	58.47	21.65	↑Bad ↓Good	65.00	Guernsey, OH	116.49		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Randolph, IN	80.22
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	91.63		
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	36	Crockett	87.16%	88.92%	1.76%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 2 additional Medicare enrollees to receive HbA1c screening.									Randolph, IN	86.45%
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	79.39%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	42	Knox	60.34%	65.71%	5.37%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 6 additional Medicare enrollees to receive their mammography screening.									Randolph, IN	64.69%
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	56.79%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	44	Carroll	92.00%	95.32%	3.32%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 4 additional ninth graders to graduate within four years.									Randolph, IN	90.00%
	Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Lawrence, OH	90.96%		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	43	Shelby	46.27%	62.09%	15.83%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 1583 additional adults to complete some coursework at the collegiate level.									Randolph, IN	54.49%
	Source	American Community Survey				Year(s)	2009-2013	Lawrence, OH	48.43%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	56	Blount	9.80%	6.89%	2.91%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 3 persons successfully find employment.									Randolph, IN	8.56%
	Source	Bureau of Labor Statistics				Year(s)	2013	Lawrence, OH	7.88%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	26	Montgomery	26.50%	21.40%	5.10%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 20 children to find assistance to get out of poverty.									Randolph, IN	26.20%
	Source	Small Area Income and Poverty Estimates				Year(s)	2013	Lawrence, OH	28.50%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	31	Williamson	4.38	4.11	0.27	↑Bad ↓Good	NA	Guernsey, OH	4.46		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Randolph, IN	4.11
	Source	American Community Survey				Year(s)	2009-2013	Lawrence, OH	4.66		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	70	Cheatham	35.22%	25.43%	9.79%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 28 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	37.50%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
55	Henry	10.16	16.70	6.54	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)	2012		Lawrence, OH	11.11		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
21	Carter	261.31	206.33	54.98	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 22 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Lawrence, OH	166.55		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
33	Fayette	81.53	68.81	12.72	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 156 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)	2008-2012		Lawrence, OH	71.71		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
18	Greene	13.25	13.14	0.11	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.11 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)	2011		Lawrence, OH	13.13		

Physical Environment

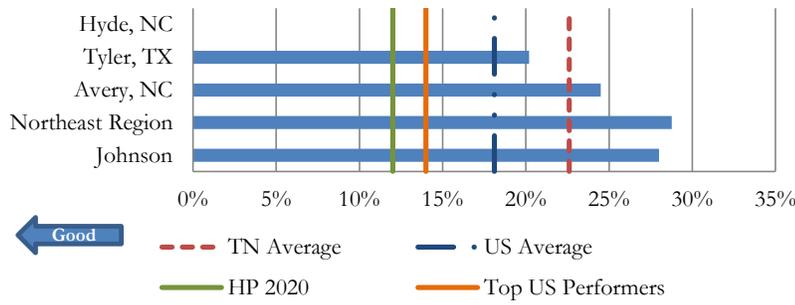
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Lawrence, OH	0.00%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
61	Lewis	14.35%	10.96%	3.39%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 24 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Lawrence, OH	12.62%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
18	Davidson	81.86%	80.03%	1.82%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 3 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	88.89%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
61	Hamilton	40.40%	25.10%	15.30%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 38 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	29.60%		



Demographics

Population:	17,977	<18 YOA:	17.62%	65+ YOA:	20.19%	% Rural:	85.21%
Unemployment:	9.88%	% Females:	46.38%	% Males:	53.62%	Graduation Rate:	92.50
Single parent households:	24.32%	MHI:	\$30,652				

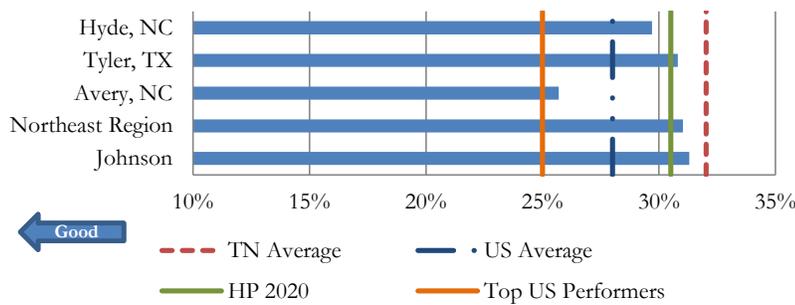
Adult Smoking



Top Third

Measure	Value
Access to Exercise Opportunities	100.00%
Alcohol-Impaired Driving Deaths	9.09%
Sexually Transmitted Infections	88.40
Air Pollution - Particulate Matter	13.00
Children in Single-Parent Households	24.32%
Driving Alone to Work	79.88%
Social Associations	16.58
Poor Mental Health Days	3.00
Preventable Hospital Stays	74.18
Mammography Screening	63.03%

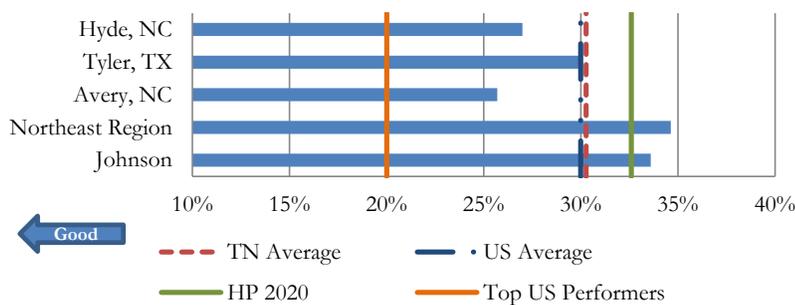
Adult Obesity



Middle Third

Measure	Value
Severe Housing Problems	12.77%
Physical Inactivity	33.60%
Primary Care Physicians	2262:1
Mental Health Providers	2568:1
Poor Physical Health Days	5.00
Long Commute - Driving Alone	36.00%
Dentists	3595:1
Unemployment	9.88%
Food Environment Index	7.00
Poor or Fair Health	25.60%

Physical Inactivity



Bottom Third

Measure	Value
Diabetic Monitoring	81.98%
Children in Poverty	38.30%
Drinking Water Violations	8.10%
Some College	35.05%
Low Birthweight	9.85%
Teen Births	59.64
Income Inequality	4.89
Violent Crime	476.06
Uninsured	17.69%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		29	Lewis	9057.93	7769.75	1288.18	↑Bad ↓Good	6,811.00	Avery, NC	7146.02	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Tyler, TX	9843.27	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Hyde, NC	9709.83	
Health Outcomes	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		63	Putnam	25.60%	16.60%	9.00%	↑Bad ↓Good	12.40%	Avery, NC	21.60%	
		Improve the health of 9 out of every 100 people in the county who, in general, report being in poor or fair health.							Tyler, TX	25.50%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Hyde, NC	NA	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Hyde, NC	NA	
			Poor Physical Health Days*								
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	47	Chester	5.00	3.40	1.60	↑Bad ↓Good	3.70	Avery, NC	4.30		
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Tyler, TX	5.40		
	Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Hyde, NC	2.00		
			Poor Mental Health Days								
Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
14	Henderson	3.00	2.80	0.20	↑Bad ↓Good	3.50	Avery, NC	2.70			
Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Tyler, TX	NA			
Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Hyde, NC	NA			
		Low Birthweight									
Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
80	Lewis	9.85%	7.29%	2.56%	↑Bad ↓Good	8.10%	Avery, NC	7.61%			
Reduce the number of low birth weight babies by 3 for every 100 live births.							Tyler, TX	8.65%			
Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Hyde, NC	8.95%			
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		63	Knox	28.00%	18.50%	9.50%	↑Bad ↓Good	18.10%	Avery, NC	24.50%	
		Get 34 out of every 100 current adult smokers in the county to quit smoking.							Tyler, TX	20.20%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Hyde, NC	NA	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Hyde, NC	NA	
			Adult Obesity								
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	31	Hamilton	31.30%	29.10%	2.20%	↑Bad ↓Good	28.00%	Avery, NC	25.70%		
	Get 8 out of every 100 current obese adults in the county to reduce their BMI below 30.							Tyler, TX	30.80%		
	Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Hyde, NC	29.70%		
			Food Environment Index								
Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
62	Williamson	7.00	8.9	1.9	↑Good ↓Bad	7.60	Avery, NC	7.50			
Increase the county's food index score by 1.9.							Tyler, TX	4.40			
Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Hyde, NC	4.10			

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	42	Wilson	33.60%	28.50%	5.10%	↑Bad ↓Good	30.00%	Avery, NC	25.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 16 out of every 100 currently physically inactive adults to exercise during leisure time.							Tyler, TX	30.10%
	Source			CDC Diabetes Interactive Atlas		Year(s)	2011	Hyde, NC	27.00%
Access to Exercise Opportunities	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Johnson	100.00%	100.00%	0.00%	↑Good ↓Bad	77.00%	Avery, NC	100.00%
Percentage of population with adequate access to locations for physical activity	No action required.							Tyler, TX	40.16%
	Source			Business Analyst, Delorme, ESRI, & US Census Tigerline Files		Year(s)	2010 & 2013	Hyde, NC	64.82%
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Avery, NC	NA
Percentage of adults reporting binge or heavy drinking	No information available							Tyler, TX	NA
	Source			Behavioral Risk Factor Surveillance System		Year(s)	2006-2012	Hyde, NC	NA
Alcohol-Impaired Driving Deaths	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Johnson	9.09%	9.09%	0.00%	↑Bad ↓Good	32.00%	Avery, NC	20.00%
Percentage of driving deaths with alcohol involvement	No action required.							Tyler, TX	25.71%
	Source			Fatality Analysis Reporting System		Year(s)	2009-2013	Hyde, NC	22.22%
Sexually Transmitted Infections	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	2	Moore	88.40	78.90	9.50	↑Bad ↓Good	458.00	Avery, NC	56.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 2 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Tyler, TX	261.00
	Source			National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention		Year(s)	2012	Hyde, NC	221.90
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	77	Putnam	59.64	37.04	22.60	↑Bad ↓Good	31.00	Avery, NC	25.63
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 38 teen(s) from becoming pregnant.							Tyler, TX	67.91
	Source			National Center for Health Statistics - Natality files		Year(s)	2006-2012	Hyde, NC	47.26

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	69	Blount	17.69%	14.64%	3.05%	↑Bad ↓Good	18.00%	Avery, NC	26.23%
Percentage of population under age 65 without health insurance	Get 18 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Tyler, TX	24.37%
	Source			Small Area Health Insurance Estimates		Year(s)	2012	Hyde, NC	24.63%
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	44	Anderson	2262:1	1397:1	865	↑Bad ↓Good	1,355.00	Avery, NC	1357:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 5 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Tyler, TX	4292:1
	Source			Area Health Resource File/American Medical Association		Year(s)	2012	Hyde, NC	5859:1
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	55	Maury	3595:1	1675:1	1920	↑Bad ↓Good	1,663.00	Avery, NC	5904:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 6 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Tyler, TX	7155:1
	Source			Area Health Resource File/American Medical Association		Year(s)	2013	Hyde, NC	NA

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	46	McNairy	2568:1	688:1	1880	↑Bad ↓Good	753	Avery, NC	281:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 20 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Tyler, TX	3577:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Hyde, NC	954:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	22	Marshall	74.18	58.47	15.71	↑Bad ↓Good	65.00	Avery, NC	95.00		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Tyler, TX	87.75
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Hyde, NC	62.35		
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	89	Crockett	81.98%	88.92%	6.95%	↑Good ↓Bad	84.00%	Avery, NC	84.87%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 7 additional Medicare enrollees to receive HbA1c screening.									Tyler, TX	84.94%
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Hyde, NC	90.00%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	27	Knox	63.03%	65.71%	2.68%	↑Good ↓Bad	63.00%	Avery, NC	65.43%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 3 additional Medicare enrollees to receive their mammography screening.									Tyler, TX	45.86%
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Hyde, NC	60.56%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	31	Carroll	92.50%	95.32%	2.82%	↑Good ↓Bad	80.00%	Avery, NC	91.09%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.									Tyler, TX	93.77%
	Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Hyde, NC	NA		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	81	Shelby	35.05%	62.09%	27.05%	↑Good ↓Bad	63.00%	Avery, NC	55.75%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 2705 additional adults to complete some coursework at the collegiate level.									Tyler, TX	46.77%
	Source	American Community Survey				Year(s)	2009-2013	Hyde, NC	46.75%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	57	Blount	9.88%	6.89%	2.98%	↑Bad ↓Good	8.10%	Avery, NC	9.27%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 3 persons successfully find employment.									Tyler, TX	9.65%
	Source	Bureau of Labor Statistics				Year(s)	2013	Hyde, NC	9.52%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	88	Montgomery	38.30%	21.40%	16.90%	↑Bad ↓Good	23.00%	Avery, NC	31.60%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 45 children to find assistance to get out of poverty.									Tyler, TX	28.20%
	Source	Small Area Income and Poverty Estimates				Year(s)	2013	Hyde, NC	32.50%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	72	Williamson	4.89	4.11	0.78	↑Bad ↓Good	NA	Avery, NC	4.14		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Tyler, TX	4.14
	Source	American Community Survey				Year(s)	2009-2013	Hyde, NC	3.83		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

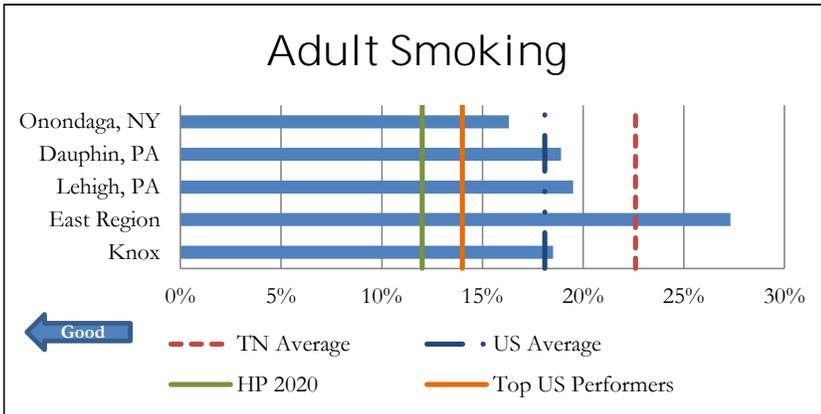
Social & Economic Factors

Children in Single-Parent Households	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	7	Lawrence	24.32%	22.97%	1.35%	↑Bad ↓Good	21.00%	Avery, NC	22.34%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 6 households to be a multi-parent household.							Tyler, TX	35.29%
	Source	American Community Survey		Year(s)	2009-2013		Hyde, NC	59.44%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
11	Henry	16.58	16.70	0.12	↑Good ↓Bad	33.00%	Avery, NC	18.71	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Tyler, TX	12.58
	Source	County Business Patterns		Year(s)	2012		Hyde, NC	10.24	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
71	Carter	476.06	206.33	269.73	↑Bad ↓Good	387.00	Avery, NC	130.75	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 57 people from committing a violent crime.							Tyler, TX	359.20
	Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Hyde, NC	NA	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
28	Fayette	78.03	68.81	9.21	↑Bad ↓Good	59.00	Avery, NC	77.57	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 119 deaths as a result of intentional and unintentional injury.							Tyler, TX	97.97
	Source	CDC WONDER mortality data		Year(s)	2008-2012		Hyde, NC	68.90	
Air Pollution - Particulate Matter	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
2	Shelby	13.00	12.83	0.17	↑Bad ↓Good	11.10	Avery, NC	13.01	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.17 micrograms per cubic meter (PM2.5).							Tyler, TX	9.19
	Source	CDC WONDER Environmental data		Year(s)	2011		Hyde, NC	11.46	

Physical Environment

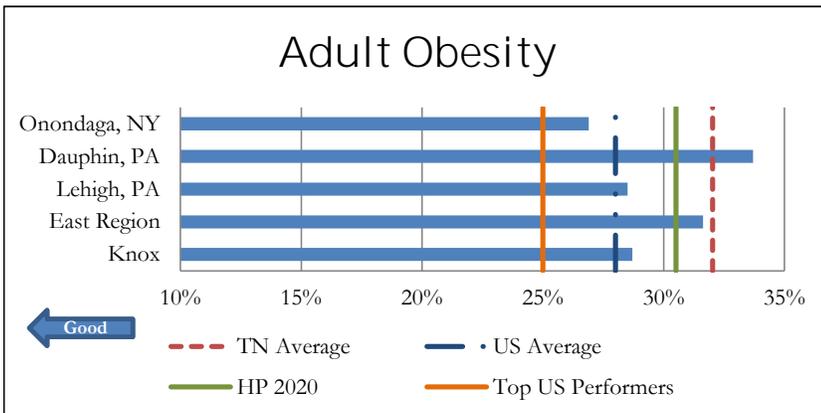
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
85	Anderson	8.10%	0.00%	8.10%	↑Bad ↓Good	8.00%	Avery, NC	15.52%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Tyler, TX	2.92%
	Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Hyde, NC	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
34	Lewis	12.77%	10.96%	1.81%	↑Bad ↓Good	19.00%	Avery, NC	15.02%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 15 person(s) to find housing assistance.							Tyler, TX	12.01%
	Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Hyde, NC	20.74%	
Driving Alone to Work	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
8	Hickman	79.88%	78.84%	1.04%	↑Bad ↓Good	76.00%	Avery, NC	79.58%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 2 to carpool or take mass-transportation.							Tyler, TX	76.71%
	Source	American Community Survey		Year(s)	2009-2013		Hyde, NC	58.08%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
47	Hamilton	36.00%	25.10%	10.90%	↑Bad ↓Good	34.00%	Avery, NC	32.20%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 31 to carpool or take mass-transportation.							Tyler, TX	40.70%
	Source	American Community Survey		Year(s)	2009-2013		Hyde, NC	26.00%	

Demographics	Population:	444,622	<18 YOA:	21.52%	65+ YOA:	14.10%	% Rural:	10.92%
	Unemployment:	6.62%	% Females:	51.40%	% Males:	48.60%	Graduation Rate:	89.80
	Single parent households:	28.94%	MHI:	\$49,105				



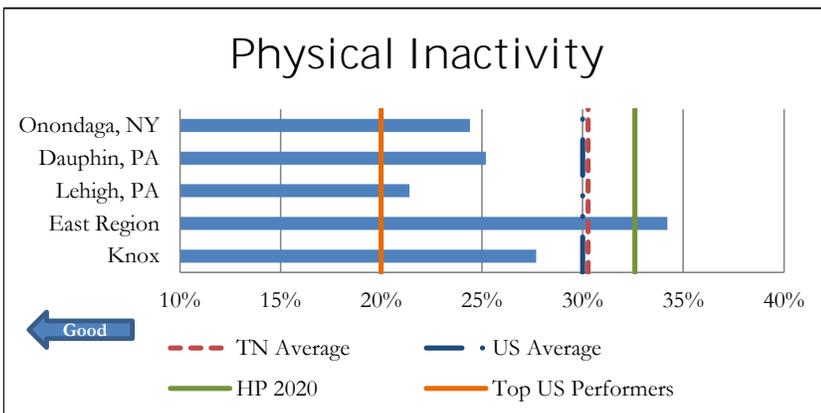
Top Third

Measure	Value
Mental Health Providers	313:1
Some College	70.86%
Primary Care Physicians	877:1
Preventable Hospital Stays	49.14
Physical Inactivity	27.70%
Children in Poverty	20.30%
Long Commute - Driving Alone	22.30%
Adult Obesity	28.70%
Teen Births	33.83
Unemployment	6.62%



Middle Third

Measure	Value
Children in Single-Parent Households	28.94%
Poor Mental Health Days	3.60
Low Birthweight	8.78%
Driving Alone to Work	85.38%
Income Inequality	4.72



Bottom Third

Measure	Value
Drinking Water Violations	24.09%
Violent Crime	541.68
Alcohol-Impaired Driving Deaths	35.11%
Sexually Transmitted Infections	433.50
Food Environment Index	6.90
High School Graduation	89.80%
Severe Housing Problems	14.47%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		11	Lewis	7888.96	7769.75	119.21	↑Bad ↓Good	6,811.00	Lehigh, PA	6001.25
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Dauphin, PA	6771.05
		Source	National Center for Health Statistics - Mortality files			Year(s)	2010-2012		Onondaga, NY	5833.35
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		11	Putnam	16.70%	16.60%	0.10%	↑Bad ↓Good	12.40%	Lehigh, PA	12.10%
		Improve the health of 1 out of every 100 people in the county who, in general, report being in poor or fair health.							Dauphin, PA	12.80%
		Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Onondaga, NY	13.10%
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		22	Chester	4.10	3.40	0.70	↑Bad ↓Good	3.70	Lehigh, PA	3.50
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Dauphin, PA	3.50
		Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Onondaga, NY	3.30
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		37	Henderson	3.60	2.80	0.80	↑Bad ↓Good	3.50	Lehigh, PA	3.40
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Dauphin, PA	4.00
		Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Onondaga, NY	3.70
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		50	Lewis	8.78%	7.29%	1.49%	↑Bad ↓Good	8.10%	Lehigh, PA	8.33%
		Reduce the number of low birth weight babies by 2 for every 100 live births.							Dauphin, PA	9.20%
		Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Onondaga, NY	7.88%
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		10	Haywood	18.50%	17.30%	1.20%	↑Bad ↓Good	18.10%	Lehigh, PA	19.50%
		Get 7 out of every 100 current adult smokers in the county to quit smoking.							Dauphin, PA	18.90%
		Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Onondaga, NY	16.30%
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		7	Loudon	28.70%	28.00%	0.70%	↑Bad ↓Good	28.00%	Lehigh, PA	28.50%
		Get 3 out of every 100 current obese adults in the county to reduce their BMI below 30.							Dauphin, PA	33.70%
		Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Onondaga, NY	26.90%
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		67	Williamson	6.90	8.9	2	↑Good ↓Bad	7.60	Lehigh, PA	7.90
		Increase the county's food index score by 2.							Dauphin, PA	6.70
		Source	USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012		Onondaga, NY	7.80

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	6	Chester	27.70%	25.90%	1.80%	↑Bad ↓Good	30.00%	Lehigh, PA	21.40%
Percentage of adults aged 20 and over reporting no leisure-time physical activity Get 7 out of every 100 currently physically inactive adults to exercise during leisure time.								Dauphin, PA	25.20%
Source			CDC Diabetes Interactive Atlas		Year(s)		2011	Onondaga, NY	24.40%
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	11	Loudon	77.57%	78.50%	0.94%	↑Good ↓Bad	77.00%	Lehigh, PA	88.48%
Percentage of population with adequate access to locations for physical activity Consider how to remove barriers to access exercise locations to reach an additional 0.94 percent of the county's population.								Dauphin, PA	89.66%
Source			Business Analyst, Delorme, ESRI, & US Census Tigerline Files		Year(s)		2010 & 2013	Onondaga, NY	92.22%
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	20	Greene	10.10%	3.30%	6.80%	↑Bad ↓Good	15.00%	Lehigh, PA	17.80%
Percentage of adults reporting binge or heavy drinking Get 68 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.								Dauphin, PA	17.80%
Source			Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Onondaga, NY	18.60%
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	71	McNairy	35.11%	18.75%	16.36%	↑Bad ↓Good	32.00%	Lehigh, PA	37.25%
Percentage of driving deaths with alcohol involvement Reduce the number of alcohol related driving deaths by 16.36 percent.								Dauphin, PA	33.78%
Source			Fatality Analysis Reporting System		Year(s)		2009-2013	Onondaga, NY	32.70%
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	71	Scott	433.50	144.30	289.20	↑Bad ↓Good	458.00	Lehigh, PA	440.80
Number of newly diagnosed chlamydia cases per 100,000 population Consider ways to educate 7 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.								Dauphin, PA	596.70
Source			National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention		Year(s)		2012	Onondaga, NY	540.60
Teen Births	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	7	Washington	33.83	33.13	0.70	↑Bad ↓Good	31.00	Lehigh, PA	34.80
Teen birth rate per 1,000 female population, ages 15-19 For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 3 teen(s) from becoming pregnant.								Dauphin, PA	38.78
Source			National Center for Health Statistics - Natality files		Year(s)		2006-2012	Onondaga, NY	27.20

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	11	Blount	14.80%	14.64%	0.16%	↑Bad ↓Good	18.00%	Lehigh, PA	13.56%
Percentage of population under age 65 without health insurance Get 2 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.								Dauphin, PA	11.56%
Source			Small Area Health Insurance Estimates		Year(s)		2012	Onondaga, NY	9.64%
Primary Care Physicians	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	5	Washington	877:1	596:1	281	↑Bad ↓Good	1,355.00	Lehigh, PA	1045:1
Ratio of population to primary care physicians To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 240 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.								Dauphin, PA	1124:1
Source			Area Health Resource File/American Medical Association		Year(s)		2012	Onondaga, NY	1056:1
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	12	Maury	1744:1	1675:1	69	↑Bad ↓Good	1,663.00	Lehigh, PA	1224:1
Ratio of population to dentists To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 11 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.								Dauphin, PA	1481:1
Source			Area Health Resource File/American Medical Association		Year(s)		2013	Onondaga, NY	1394:1

Health Factors	Clinical Care	Mental Health Providers								
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		1	Knox	313:1	313:1	0	↑Bad ↓Good	753	Lehigh, PA	647:1
		No action required.							Dauphin, PA	540:1
		Source	CMS, National Provider Identification file				Year(s)	2014	Onondaga, NY	518:1
		Preventable Hospital Stays								
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		5	Williamson	49.14	46.67	2.47	↑Bad ↓Good	65.00	Lehigh, PA	62.61
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.							Dauphin, PA	53.93
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Onondaga, NY	55.79
		Diabetic Monitoring								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		16	Crockett	88.39%	88.92%	0.54%	↑Good ↓Bad	84.00%	Lehigh, PA	87.07%
		For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.							Dauphin, PA	87.54%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Onondaga, NY	90.48%
		Mammography Screening								
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		10	Rutherford	65.71%	67.25%	1.54%	↑Good ↓Bad	63.00%	Lehigh, PA	65.99%
		For every 100 female Medicare enrollees, get 2 additional Medicare enrollees to receive their mammography screening.							Dauphin, PA	56.88%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Onondaga, NY	70.96%
		High School Graduation								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		65	Carroll	89.80%	95.32%	5.52%	↑Good ↓Bad	80.00%	Lehigh, PA	82.42%
		For every 100 ninth graders, assist 6 additional ninth graders to graduate within four years.							Dauphin, PA	82.65%
		Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Onondaga, NY	79.05%
		Some College								
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		2	Williamson	70.86%	81.74%	10.88%	↑Good ↓Bad	63.00%	Lehigh, PA	62.16%
		For every 100 adults between 25-44 years of age, assist 1089 additional adults to complete some coursework at the collegiate level.							Dauphin, PA	63.18%
		Source	American Community Survey				Year(s)	2009-2013	Onondaga, NY	69.80%
		Unemployment								
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		7	Wilson	6.62%	6.53%	0.10%	↑Bad ↓Good	8.10%	Lehigh, PA	7.79%
		For every 100 persons ages 16 years and older, help 1 persons successfully find employment.							Dauphin, PA	6.89%
		Source	Bureau of Labor Statistics				Year(s)	2013	Onondaga, NY	7.04%
		Children in Poverty								
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		6	Robertson	20.30%	18.80%	1.50%	↑Bad ↓Good	23.00%	Lehigh, PA	22.20%
		For every 100 children (under 18 years) in poverty, help 8 children to find assistance to get out of poverty.							Dauphin, PA	20.40%
		Source	Small Area Income and Poverty Estimates				Year(s)	2013	Onondaga, NY	21.40%
		Income Inequality								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		61	Williamson	4.72	4.11	0.62	↑Bad ↓Good	NA	Lehigh, PA	4.59
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).							Dauphin, PA	4.17
		Source	American Community Survey				Year(s)	2009-2013	Onondaga, NY	4.95

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

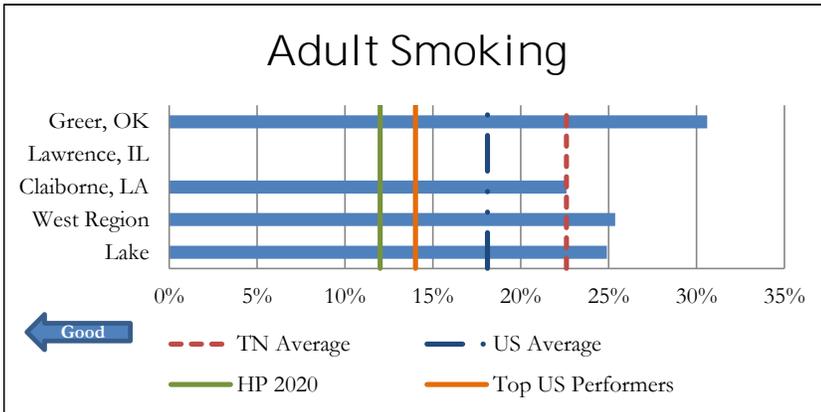
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	34	Cheatham	28.94%	25.43%	3.51%	↑Bad ↓Good	21.00%	Lehigh, PA	35.97%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 13 households to be a multi-parent household.							Dauphin, PA	40.09%
Source	American Community Survey		Year(s)		2009-2013		Onondaga, NY	36.98%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
30	Henry	12.33	16.70	4.37	↑Good ↓Bad	33.00%	Lehigh, PA	10.78	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Dauphin, PA	19.21
Source	County Business Patterns		Year(s)		2012		Onondaga, NY	10.80	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
80	Carter	541.68	206.33	335.35	↑Bad ↓Good	387.00	Lehigh, PA	268.69	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 62 people from committing a violent crime.							Dauphin, PA	509.90
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Onondaga, NY	357.06	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
21	Fayette	75.65	68.81	6.84	↑Bad ↓Good	59.00	Lehigh, PA	62.98	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 91 deaths as a result of intentional and unintentional injury.							Dauphin, PA	55.33
Source	CDC WONDER mortality data		Year(s)		2008-2012		Onondaga, NY	54.59	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
22	Greene	13.34	13.14	0.20	↑Bad ↓Good	11.10	Lehigh, PA	11.88	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.2 micrograms per cubic meter (PM2.5).							Dauphin, PA	12.6
Source	CDC WONDER Environmental data		Year(s)		2011		Onondaga, NY	11.97	

Physical Environment

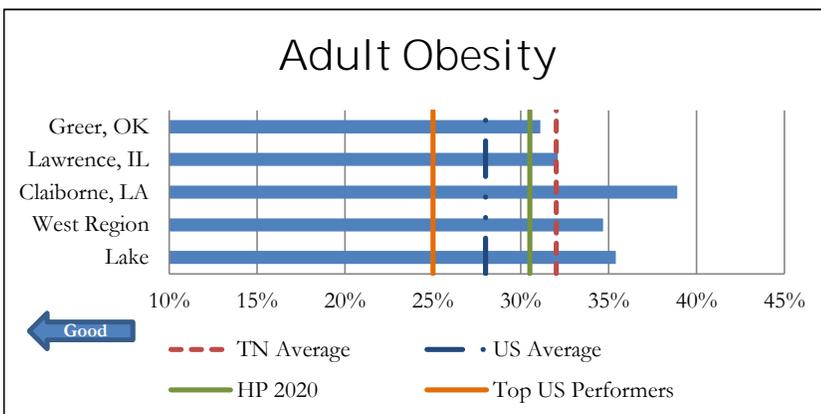
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
92	Anderson	24.09%	0.00%	24.09%	↑Bad ↓Good	8.00%	Lehigh, PA	5.62%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Dauphin, PA	2.32%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Onondaga, NY	18.35%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
64	Lewis	14.47%	10.96%	3.52%	↑Bad ↓Good	19.00%	Lehigh, PA	16.05%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 25 person(s) to find housing assistance.							Dauphin, PA	13.23%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Onondaga, NY	15.17%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
56	Davidson	85.38%	80.03%	5.35%	↑Bad ↓Good	76.00%	Lehigh, PA	81.16%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							Dauphin, PA	81.54%
Source	American Community Survey		Year(s)		2009-2013		Onondaga, NY	79.84%	
Long Commute - Driving Alone	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
6	Washington	22.30%	21.70%	0.60%	↑Bad ↓Good	34.00%	Lehigh, PA	27.30%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 3 to carpool or take mass-transportation.							Dauphin, PA	22.50%
Source	American Community Survey		Year(s)		2009-2013		Onondaga, NY	16.80%	

Demographics	Population:	7,731	<18 YOA:	16.35%	65+ YOA:	14.42%	% Rural:	100.00%
	Unemployment:	10.40%	% Females:	36.55%	% Males:	63.45%	Graduation Rate:	82.50
	Single parent households:	54.29%	MHI:	\$28,391				



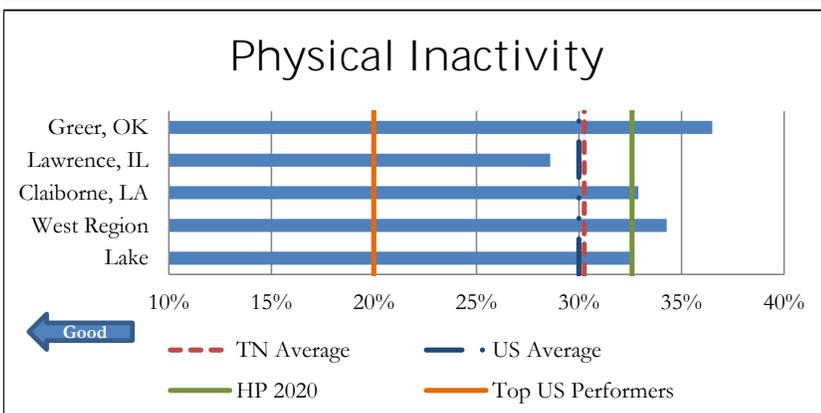
Top Third

Measure	Value
Drinking Water Violations	0.00%
Long Commute - Driving Alone	26.10%
Injury Deaths	77.09
Air Pollution - Particulate Matter	13.46
Uninsured	16.07%



Middle Third

Measure	Value
Poor or Fair Health	20.70%
Diabetic Monitoring	87.43%
Violent Crime	305.37
Physical Inactivity	32.70%
Social Associations	11.70
Adult Smoking	24.90%
Premature Death	9,649.36
Access to Exercise Opportunities	51.98%
Unemployment	10.40%
Severe Housing Problems	14.47%



Bottom Third

Measure	Value
Alcohol-Impaired Driving Deaths	100.00%
Teen Births	93.29
Some College	25.33%
Children in Poverty	44.90%
Children in Single-Parent Households	54.29%
Sexually Transmitted Infections	741.20
Food Environment Index	6.30
Adult Obesity	35.40%
Low Birthweight	9.94%
Dentists	7731:1

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Premature Death</p> <p>42 Lewis 9649.36 7769.75 1879.61 ↑Bad ↓Good 6,811.00 Claiborne, LA 10739.63</p> <p>Years of potential life lost before age 75 per 100,000 population (age-adjusted)</p> <p>For every 100 people in the county, 1 people in the county need to live one year closer to age 75. Lawrence, IL 9126.91</p> <p>Source National Center for Health Statistics - Mortality files Year(s) 2010-2012 Greer, OK 8392.03</p>								
Health Factors	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Poor or Fair Health</p> <p>34 Putnam 20.70% 16.60% 4.10% ↑Bad ↓Good 12.40% Claiborne, LA 22.30%</p> <p>Percentage of adults reporting fair or poor health (age-adjusted)</p> <p>Improve the health of 5 out of every 100 people in the county who, in general, report being in poor or fair health. Lawrence, IL NA</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Greer, OK 16.70%</p>								
Health Factors	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Poor Physical Health Days*</p> <p>NA Chester NA 3.40 NA ↑Bad ↓Good 3.70 Claiborne, LA 3.90</p> <p>Average number of physically unhealthy days reported in past 30 days (age-adjusted)</p> <p>No information available Lawrence, IL 2.90</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Greer, OK 4.40</p>								
Health Factors	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Poor Mental Health Days</p> <p>NA Henderson NA 2.80 NA ↑Bad ↓Good 3.50 Claiborne, LA 2.70</p> <p>Average number of mentally unhealthy days reported in past 30 days (age-adjusted)</p> <p>No information available Lawrence, IL NA</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Greer, OK NA</p>								
Health Factors	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Low Birthweight</p> <p>82 Lewis 9.94% 7.29% 2.65% ↑Bad ↓Good 8.10% Claiborne, LA 13.82%</p> <p>Percentage of live births with low birthweight (< 2500 grams)</p> <p>Reduce the number of low birth weight babies by 3 for every 100 live births. Lawrence, IL 8.14%</p> <p>Source National Center for Health Statistics - Natality files Year(s) 2006-2012 Greer, OK 9.51%</p>								
Health Factors	Health Behaviors	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Adult Smoking</p> <p>39 Knox 24.90% 18.50% 6.40% ↑Bad ↓Good 18.10% Claiborne, LA 22.60%</p> <p>Percentage of adults who are current smokers</p> <p>Get 26 out of every 100 current adult smokers in the county to quit smoking. Lawrence, IL NA</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Greer, OK 30.60%</p>								
Health Factors	Health Behaviors	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Adult Obesity</p> <p>85 Hamilton 35.40% 29.10% 6.30% ↑Bad ↓Good 28.00% Claiborne, LA 38.90%</p> <p>Percentage of adults that report a BMI of 30 or more</p> <p>Get 18 out of every 100 current obese adults in the county to reduce their BMI below 30. Lawrence, IL 32.10%</p> <p>Source CDC Diabetes Interactive Atlas Year(s) 2011 Greer, OK 31.10%</p>								
Health Factors	Health Behaviors	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Food Environment Index</p> <p>86 Williamson 6.30 8.9 2.6 ↑Good ↓Bad 7.60 Claiborne, LA 6.50</p> <p>Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)</p> <p>Increase the county's food index score by 2.6. Lawrence, IL 7.50</p> <p>Source USDA Food Environment Atlas, Map the Meal Gap Year(s) 2012 Greer, OK 7.50</p>								

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	36	Wilson	32.70%	28.50%	4.20%	↑Bad ↓Good	30.00%	Claiborne, LA	32.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 13 out of every 100 currently physically inactive adults to exercise during leisure time.							Lawrence, IL	28.60%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Greer, OK	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	50	Loudon	51.98%	78.50%	26.52%	↑Good ↓Bad	77.00%	Claiborne, LA	43.33%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 26.52 percent of the county's population.							Lawrence, IL	46.87%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Greer, OK	54.62%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Claiborne, LA	12.00%
Percentage of adults reporting binge or heavy drinking	No information available							Lawrence, IL	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Greer, OK	NA	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	95	McNairy	100.00%	18.75%	81.25%	↑Bad ↓Good	32.00%	Claiborne, LA	28.57%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 81.25 percent.							Lawrence, IL	16.67%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Greer, OK	46.15%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	89	Scott	741.20	144.30	596.90	↑Bad ↓Good	458.00	Claiborne, LA	772.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 9 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Lawrence, IL	198.70
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Greer, OK	394.60	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	95	Putnam	93.29	37.04	56.25	↑Bad ↓Good	31.00	Claiborne, LA	69.37
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 61 teen(s) from becoming pregnant.							Lawrence, IL	39.77
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Greer, OK	82.55	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	29	Blount	16.07%	14.64%	1.43%	↑Bad ↓Good	18.00%	Claiborne, LA	20.53%
Percentage of population under age 65 without health insurance	Get 9 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Lawrence, IL	12.85%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Greer, OK	19.13%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Anderson	NA	1397:1	NA	↑Bad ↓Good	1,355.00	Claiborne, LA	3366:1
Ratio of population to primary care physicians	No information available							Lawrence, IL	4151:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Greer, OK	3041:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	82	Maury	7731:1	1675:1	6056	↑Bad ↓Good	1,663.00	Claiborne, LA	3330:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Lawrence, IL	8279:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Greer, OK	1234:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	80	McNairy	7731:1	688:1	7043	↑Bad ↓Good	753	Claiborne, LA	5550:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 11 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								Lawrence, IL	613:1		
Source	CMS, National Provider Identification file			Year(s)	2014	Greer, OK	213:1				
Preventable Hospital Stays Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	79	Marshall	114.70	58.47	56.23	↑Bad ↓Good	65.00	Claiborne, LA	121.84		
	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								Lawrence, IL	111.03	
Source	Dartmouth Atlas of Health Care			Year(s)	2012	Greer, OK	94.65				
Diabetic Monitoring Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	34	Crockett	87.43%	88.92%	1.49%	↑Good ↓Bad	84.00%	Claiborne, LA	83.78%		
	For every 100 diabetic Medicare enrollees, get 2 additional Medicare enrollees to receive HbA1c screening.								Lawrence, IL	65.71%	
Source	Dartmouth Atlas of Health Care			Year(s)	2012	Greer, OK	75.25%				
Mammography Screening Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	77	Knox	54.32%	65.71%	11.39%	↑Good ↓Bad	63.00%	Claiborne, LA	55.87%		
	For every 100 female Medicare enrollees, get 12 additional Medicare enrollees to receive their mammography screening.								Lawrence, IL	56.00%	
Source	Dartmouth Atlas of Health Care			Year(s)	2012	Greer, OK	56.58%				
High School Graduation Percentage of ninth-grade cohort that graduates in four years	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	82	Carroll	82.50%	95.32%	12.82%	↑Good ↓Bad	80.00%	Claiborne, LA	72.50%		
	For every 100 ninth graders, assist 13 additional ninth graders to graduate within four years.								Lawrence, IL	79.46%	
Source	data.gov, supplemented w/ National Center for Education Statistics			Year(s)	2011-2012	Greer, OK	82.30%				
Some College Percentage of adults ages 25-44 years with some post-secondary education	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	95	Shelby	25.33%	62.09%	36.76%	↑Good ↓Bad	63.00%	Claiborne, LA	37.84%		
	For every 100 adults between 25-44 years of age, assist 3677 additional adults to complete some coursework at the collegiate level.								Lawrence, IL	43.84%	
Source	American Community Survey			Year(s)	2009-2013	Greer, OK	45.37%				
Unemployment Percentage of population ages 16 and older unemployed but seeking work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	63	Blount	10.40%	6.89%	3.50%	↑Bad ↓Good	8.10%	Claiborne, LA	7.99%		
	For every 100 persons ages 16 years and older, help 4 persons successfully find employment.								Lawrence, IL	8.60%	
Source	Bureau of Labor Statistics			Year(s)	2013	Greer, OK	6.79%				
Children in Poverty Percentage of children under age 18 in poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	94	Montgomery	44.90%	21.40%	23.50%	↑Bad ↓Good	23.00%	Claiborne, LA	42.40%		
	For every 100 children (under 18 years) in poverty, help 53 children to find assistance to get out of poverty.								Lawrence, IL	25.40%	
Source	Small Area Income and Poverty Estimates			Year(s)	2013	Greer, OK	31.10%				
Income Inequality Ratio of household income at the 80th percentile to income at the 20th percentile	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	70	Williamson	4.85	4.11	0.74	↑Bad ↓Good	NA	Claiborne, LA	5.13		
	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								Lawrence, IL	3.84	
Source	American Community Survey			Year(s)	2009-2013	Greer, OK	4.00				

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	94	Cheatham	54.29%	25.43%	28.86%	↑Bad ↓Good	21.00%	Claiborne, LA	59.12%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 54 households to be a multi-parent household.							Lawrence, IL	35.53%
Source	American Community Survey		Year(s)	2009-2013		Greer, OK	16.54%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
36	Henry	11.70	16.70	4.99	↑Good ↓Bad	33.00%	Claiborne, LA	10.70	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Lawrence, IL	19.87
Source	County Business Patterns		Year(s)	2012		Greer, OK	24.66		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
35	Carter	305.37	206.33	99.04	↑Bad ↓Good	387.00	Claiborne, LA	555.16	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 33 people from committing a violent crime.							Lawrence, IL	154.46
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Greer, OK	117.60		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
24	Fayette	77.09	68.81	8.27	↑Bad ↓Good	59.00	Claiborne, LA	73.83	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 108 deaths as a result of intentional and unintentional injury.							Lawrence, IL	85.80
Source	CDC WONDER mortality data		Year(s)	2008-2012		Greer, OK	100.26		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
27	Greene	13.46	13.14	0.32	↑Bad ↓Good	11.10	Claiborne, LA	11.26	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.32 micrograms per cubic meter (PM2.5).							Lawrence, IL	14.08
Source	CDC WONDER Environmental data		Year(s)	2011		Greer, OK	9.78		

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Claiborne, LA	0.99%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Lawrence, IL	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Greer, OK	25.01%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
63	Lewis	14.47%	10.96%	3.51%	↑Bad ↓Good	19.00%	Claiborne, LA	13.95%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 25 person(s) to find housing assistance.							Lawrence, IL	9.11%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Greer, OK	7.66%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
77	Davidson	86.56%	80.03%	6.53%	↑Bad ↓Good	76.00%	Claiborne, LA	85.52%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 8 to carpool or take mass-transportation.							Lawrence, IL	82.11%
Source	American Community Survey		Year(s)	2009-2013		Greer, OK	84.59%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
14	Hamilton	26.10%	25.10%	1.00%	↑Bad ↓Good	34.00%	Claiborne, LA	38.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 4 to carpool or take mass-transportation.							Lawrence, IL	17.60%
Source	American Community Survey		Year(s)	2009-2013		Greer, OK	30.60%		

Demographics

Population:	27,795	<18 YOA:	23.31%	65+ YOA:	13.32%	% Rural:	58.66%
Unemployment:	13.67%	% Females:	47.58%	% Males:	52.42%	Graduation Rate:	93.00
Single parent households:	52.67%	MHI:	\$32,169				

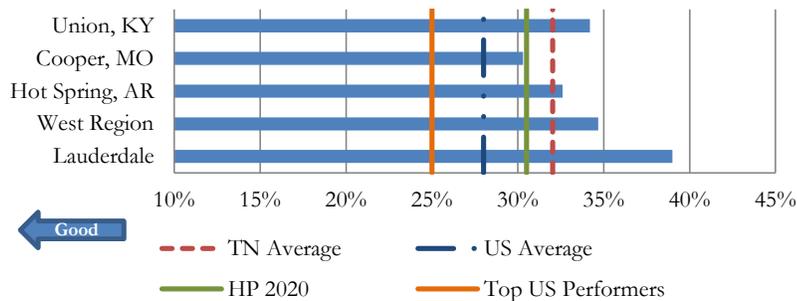
Adult Smoking



Top Third

Measure	Value
Long Commute - Driving Alone	27.00%
High School Graduation	93.00%
Air Pollution - Particulate Matter	13.46
Excessive Drinking	13.80%

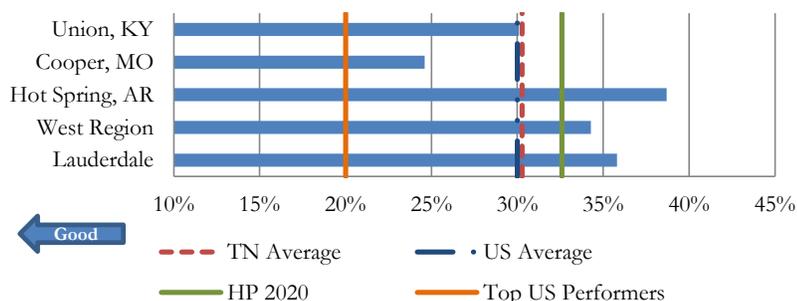
Adult Obesity



Middle Third

Measure	Value
Poor Mental Health Days	3.50
Injury Deaths	89.22
Uninsured	16.63%
Poor or Fair Health	25.20%

Physical Inactivity



Bottom Third

Measure	Value
Low Birthweight	12.53%
Children in Single-Parent Households	52.67%
Adult Obesity	39.00%
Sexually Transmitted Infections	981.30
Unemployment	13.67%
Driving Alone to Work	91.59%
Teen Births	66.63
Food Environment Index	5.70
Violent Crime	651.10
Drinking Water Violations	16.88%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		66	Lewis	10672.88	7769.75	2903.13	↑Bad ↓Good	6,811.00	Hot Spring, AR	9185.15
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Cooper, MO	7860.20
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Union, KY	9164.82
		Poor or Fair Health								
		61	Putnam	25.20%	16.60%	8.60%	↑Bad ↓Good	12.40%	Hot Spring, AR	28.00%
		Improve the health of 9 out of every 100 people in the county who, in general, report being in poor or fair health.							Cooper, MO	11.30%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Union, KY	19.70%
		Poor Physical Health Days*								
		78	Chester	6.30	3.40	2.90	↑Bad ↓Good	3.70	Hot Spring, AR	5.70
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Cooper, MO	2.30
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Union, KY	4.70
		Poor Mental Health Days								
		33	Henderson	3.50	2.80	0.70	↑Bad ↓Good	3.50	Hot Spring, AR	5.80
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Cooper, MO	NA
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Union, KY	4.30
		Low Birthweight								
		95	Lewis	12.53%	7.29%	5.24%	↑Bad ↓Good	8.10%	Hot Spring, AR	8.08%
		Reduce the number of low birth weight babies by 6 for every 100 live births.							Cooper, MO	9.90%
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Union, KY	11.03%
		Adult Smoking								
		80	Knox	32.10%	18.50%	13.60%	↑Bad ↓Good	18.10%	Hot Spring, AR	27.80%
		Get 43 out of every 100 current adult smokers in the county to quit smoking.							Cooper, MO	31.60%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Union, KY	20.90%
		Adult Obesity								
		94	Hamilton	39.00%	29.10%	9.90%	↑Bad ↓Good	28.00%	Hot Spring, AR	32.60%
		Get 26 out of every 100 current obese adults in the county to reduce their BMI below 30.							Cooper, MO	30.30%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Union, KY	34.20%
		Food Environment Index								
		91	Williamson	5.70	8.9	3.2	↑Good ↓Bad	7.60	Hot Spring, AR	6.60
		Increase the county's food index score by 3.2.							Cooper, MO	6.90
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Union, KY	7.10

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	74	Wilson	35.80%	28.50%	7.30%	↑Bad ↓Good	30.00%	Hot Spring, AR	38.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 21 out of every 100 currently physically inactive adults to exercise during leisure time.							Cooper, MO	24.60%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Union, KY	30.10%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	85	Loudon	29.32%	78.50%	49.19%	↑Good ↓Bad	77.00%	Hot Spring, AR	37.88%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 49.19 percent of the county's population.							Cooper, MO	46.72%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Union, KY	56.63%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	31	Greene	13.80%	3.30%	10.50%	↑Bad ↓Good	15.00%	Hot Spring, AR	9.70%
Percentage of adults reporting binge or heavy drinking	Get 77 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Cooper, MO	24.20%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Union, KY	11.70%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	83	McNairy	42.42%	18.75%	23.67%	↑Bad ↓Good	32.00%	Hot Spring, AR	14.04%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 23.67 percent.							Cooper, MO	23.08%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Union, KY	27.27%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	94	Scott	981.30	144.30	837.00	↑Bad ↓Good	458.00	Hot Spring, AR	536.00
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 9 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Cooper, MO	296.80
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Union, KY	1494.90	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	92	Putnam	66.63	37.04	29.59	↑Bad ↓Good	31.00	Hot Spring, AR	61.05
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 45 teen(s) from becoming pregnant.							Cooper, MO	36.18
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Union, KY	55.84	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	45	Blount	16.63%	14.64%	1.99%	↑Bad ↓Good	18.00%	Hot Spring, AR	17.56%
Percentage of population under age 65 without health insurance	Get 12 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Cooper, MO	16.27%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Union, KY	16.82%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	87	Anderson	6930:1	1397:1	5533	↑Bad ↓Good	1,355.00	Hot Spring, AR	4174:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 16 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Cooper, MO	2920:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Union, KY	4950:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	76	Maury	5559:1	1675:1	3884	↑Bad ↓Good	1,663.00	Hot Spring, AR	5583:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 12 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Cooper, MO	3529:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Union, KY	2505:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	71	McNairy	5559:1	688:1	4871	↑Bad ↓Good	753	Hot Spring, AR	578:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 36 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								Cooper, MO	1038:1		
Source	CMS, National Provider Identification file			Year(s)	2014	Union, KY	7515:1				
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	72	Marshall	108.27	58.47	49.80	↑Bad ↓Good	65.00	Hot Spring, AR	108.23		
	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								Cooper, MO	71.54	
Source	Dartmouth Atlas of Health Care			Year(s)	2012	Union, KY	126.43				
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	66	Crockett	85.10%	88.92%	3.82%	↑Good ↓Bad	84.00%	Hot Spring, AR	82.72%		
	For every 100 diabetic Medicare enrollees, get 4 additional Medicare enrollees to receive HbA1c screening.								Cooper, MO	84.96%	
Source	Dartmouth Atlas of Health Care			Year(s)	2012	Union, KY	84.81%				
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	73	Knox	55.29%	65.71%	10.42%	↑Good ↓Bad	63.00%	Hot Spring, AR	46.83%		
	For every 100 female Medicare enrollees, get 11 additional Medicare enrollees to receive their mammography screening.								Cooper, MO	60.57%	
Source	Dartmouth Atlas of Health Care			Year(s)	2012	Union, KY	65.13%				
Percentage of ninth-grade cohort that graduates in four years	High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	25	Carroll	93.00%	95.32%	2.32%	↑Good ↓Bad	80.00%	Hot Spring, AR	89.88%		
	For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.								Cooper, MO	91.41%	
Source	data.gov, supplemented w/ National Center for Education Statistics			Year(s)	2011-2012	Union, KY	88.89%				
Percentage of adults ages 25-44 years with some post-secondary education	Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	84	Shelby	34.17%	62.09%	27.92%	↑Good ↓Bad	63.00%	Hot Spring, AR	49.00%		
	For every 100 adults between 25-44 years of age, assist 2792 additional adults to complete some coursework at the collegiate level.								Cooper, MO	55.23%	
Source	American Community Survey			Year(s)	2009-2013	Union, KY	56.00%				
Percentage of population ages 16 and older unemployed but seeking work	Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	94	Blount	13.67%	6.89%	6.78%	↑Bad ↓Good	8.10%	Hot Spring, AR	7.26%		
	For every 100 persons ages 16 years and older, help 7 persons successfully find employment.								Cooper, MO	6.29%	
Source	Bureau of Labor Statistics			Year(s)	2013	Union, KY	7.10%				
Percentage of children under age 18 in poverty	Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	84	Montgomery	36.10%	21.40%	14.70%	↑Bad ↓Good	23.00%	Hot Spring, AR	29.80%		
	For every 100 children (under 18 years) in poverty, help 41 children to find assistance to get out of poverty.								Cooper, MO	22.40%	
Source	Small Area Income and Poverty Estimates			Year(s)	2013	Union, KY	24.80%				
Ratio of household income at the 80th percentile to income at the 20th percentile	Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	66	Williamson	4.82	4.11	0.71	↑Bad ↓Good	NA	Hot Spring, AR	4.16		
	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								Cooper, MO	4.39	
Source	American Community Survey			Year(s)	2009-2013	Union, KY	4.78				

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	95	Cheatham	52.67%	25.43%	27.24%	↑Bad ↓Good	21.00%	Hot Spring, AR	33.48%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 52 households to be a multi-parent household.							Cooper, MO	27.64%
Source	American Community Survey		Year(s)		2009-2013		Union, KY	41.19%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
75	Henry	7.94	16.70	8.76	↑Good ↓Bad	33.00%	Hot Spring, AR	10.48	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Cooper, MO	13.13
Source	County Business Patterns		Year(s)		2012		Union, KY	15.49	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
90	Carter	651.10	206.33	444.77	↑Bad ↓Good	387.00	Hot Spring, AR	NA	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 69 people from committing a violent crime.							Cooper, MO	126.51
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Union, KY	88.45	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
43	Fayette	89.22	68.81	20.41	↑Bad ↓Good	59.00	Hot Spring, AR	92.88	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 229 deaths as a result of intentional and unintentional injury.							Cooper, MO	63.75
Source	CDC WONDER mortality data		Year(s)		2008-2012		Union, KY	98.67	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
27	Greene	13.46	13.14	0.32	↑Bad ↓Good	11.10	Hot Spring, AR	11.61	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.32 micrograms per cubic meter (PM2.5).							Cooper, MO	9.81
Source	CDC WONDER Environmental data		Year(s)		2011		Union, KY	14.26	

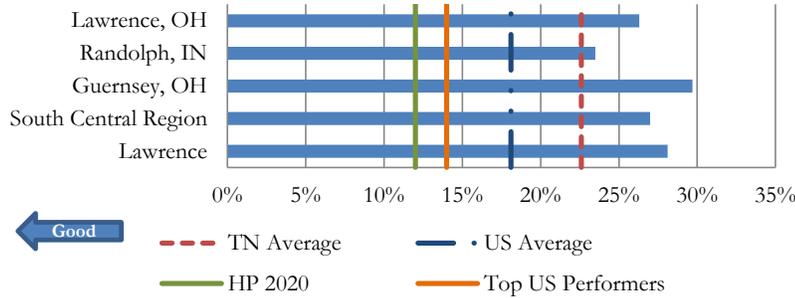
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
90	Anderson	16.88%	0.00%	16.88%	↑Bad ↓Good	8.00%	Hot Spring, AR	15.90%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Cooper, MO	5.52%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Union, KY	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
90	Lewis	18.12%	10.96%	7.16%	↑Bad ↓Good	19.00%	Hot Spring, AR	11.13%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 40 person(s) to find housing assistance.							Cooper, MO	9.65%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Union, KY	13.25%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
94	Davidson	91.59%	80.03%	11.56%	↑Bad ↓Good	76.00%	Hot Spring, AR	82.80%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 13 to carpool or take mass-transportation.							Cooper, MO	79.30%
Source	American Community Survey		Year(s)		2009-2013		Union, KY	82.12%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
19	Hamilton	27.00%	25.10%	1.90%	↑Bad ↓Good	34.00%	Hot Spring, AR	45.90%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 8 to carpool or take mass-transportation.							Cooper, MO	35.70%
Source	American Community Survey		Year(s)		2009-2013		Union, KY	25.70%	

Demographics

Population:	41,990	<18 YOA:	24.81%	65+ YOA:	17.30%	% Rural:	75.88%
Unemployment:	12.06%	% Females:	51.09%	% Males:	48.91%	Graduation Rate:	96.00
Single parent households:	22.97%	MHI:	\$39,532				

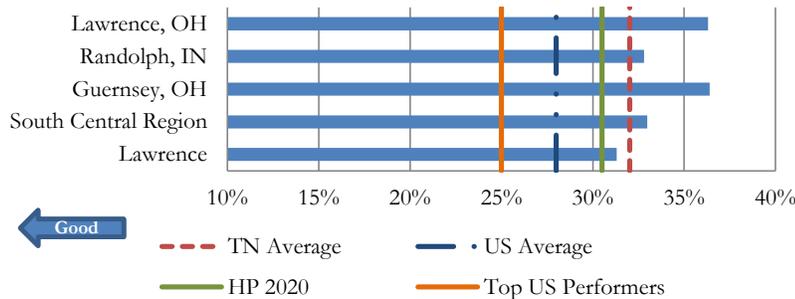
Adult Smoking



Top Third

Measure	Value
Children in Single-Parent Households	22.97%
High School Graduation	96.00%
Alcohol-Impaired Driving Deaths	22.22%
Mammography Screening	63.55%
Income Inequality	4.33
Physical Inactivity	32.30%
Sexually Transmitted Infections	247.10
Adult Obesity	31.30%
Long Commute - Driving Alone	30.40%

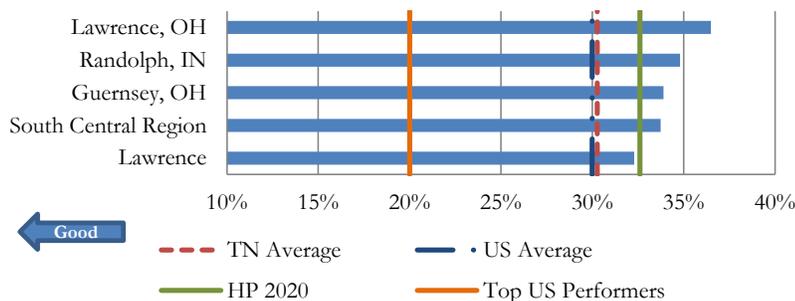
Adult Obesity



Middle Third

Measure	Value
Mental Health Providers	1750:1
Children in Poverty	27.40%
Food Environment Index	7.40
Social Associations	11.64
Driving Alone to Work	83.66%
Access to Exercise Opportunities	58.60%
Air Pollution - Particulate Matter	13.61
Some College	44.77%
Poor Mental Health Days	4.00
Poor or Fair Health	23.30%

Physical Inactivity



Bottom Third

Measure	Value
Unemployment	12.06%
Drinking Water Violations	3.58%
Violent Crime	492.97
Severe Housing Problems	15.07%
Uninsured	17.74%
Injury Deaths	102.00
Adult Smoking	28.10%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	58	Lewis	10317.28	7769.75	2547.53	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Lawrence, OH	9705.35	
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	50	Putnam	23.30%	16.60%	6.70%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%
		Improve the health of 7 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	27.90%	
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	50	Chester	5.20	3.40	1.80	↑Bad ↓Good	3.70	Guernsey, OH	4.20
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Randolph, IN	5.00
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	7.10	
	Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	49	Henderson	4.00	2.80	1.20	↑Bad ↓Good	3.50	Guernsey, OH	4.40
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Randolph, IN	3.60
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	6.10	
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	57	Lewis	8.91%	7.29%	1.62%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%	
	Reduce the number of low birth weight babies by 2 for every 100 live births.							Randolph, IN	8.35%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Lawrence, OH	10.89%		
Health Factors	Adult Smoking Percentage of adults who are current smokers	64	Knox	28.10%	18.50%	9.60%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%
		Get 35 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	26.30%	
	Adult Obesity Percentage of adults that report a BMI of 30 or more	31	Hamilton	31.30%	29.10%	2.20%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%
		Get 8 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Lawrence, OH	36.30%	
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	34	Williamson	7.40	8.9	1.5	↑Good ↓Bad	7.60	Guernsey, OH	7.20
		Increase the county's food index score by 1.5.							Randolph, IN	6.90
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Lawrence, OH	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	29	Wilson	32.30%	28.50%	3.80%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity Get 12 out of every 100 currently physically inactive adults to exercise during leisure time.								Randolph, IN	34.80%
Source			CDC Diabetes Interactive Atlas		Year(s)		2011	Lawrence, OH	36.50%
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	42	Loudon	58.60%	78.50%	19.91%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity Consider how to remove barriers to access exercise locations to reach an additional 19.91 percent of the county's population.								Randolph, IN	32.15%
Source			Business Analyst, Delorme, ESRI, & US Census Tigerline Files		Year(s)		2010 & 2013	Lawrence, OH	95.51%
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking No information available								Randolph, IN	16.00%
Source			Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Lawrence, OH	13.30%
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	19	McNairy	22.22%	18.75%	3.47%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement Reduce the number of alcohol related driving deaths by 3.47 percent.								Randolph, IN	17.65%
Source			Fatality Analysis Reporting System		Year(s)		2009-2013	Lawrence, OH	35.29%
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	29	Scott	247.10	144.30	102.80	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population Consider ways to educate 5 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.								Randolph, IN	232.40
Source			National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention		Year(s)		2012	Lawrence, OH	215.70
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	54	Putnam	52.18	37.04	15.14	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19 For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 30 teen(s) from becoming pregnant.								Randolph, IN	45.17
Source			National Center for Health Statistics - Natality files		Year(s)		2006-2012	Lawrence, OH	48.78

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	71	Blount	17.74%	14.64%	3.10%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance Get 18 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.								Randolph, IN	17.78%
Source			Small Area Health Insurance Estimates		Year(s)		2012	Lawrence, OH	14.06%
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	52	Anderson	2476:1	1397:1	1079	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 14 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.								Randolph, IN	4303:1
Source			Area Health Resource File/American Medical Association		Year(s)		2012	Lawrence, OH	2142:1
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	52	Maury	3499:1	1675:1	1824	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 14 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.								Randolph, IN	5125:1
Source			Area Health Resource File/American Medical Association		Year(s)		2013	Lawrence, OH	3642:1

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 38 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.		32	McNairy	1750:1	688:1	1062	↑Bad ↓Good	753	Guernsey, OH	1132:1
		Source		CMS, National Provider Identification file			Year(s)		2014	Lawrence, OH	2135:1	
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.		55	Marshall	87.41	58.47	28.94	↑Bad ↓Good	65.00	Guernsey, OH	116.49		
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	91.63	
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring For every 100 diabetic Medicare enrollees, get 3 additional Medicare enrollees to receive HbA1c screening.		51	Crockett	86.56%	88.92%	2.36%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%		
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	79.39%	
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening For every 100 female Medicare enrollees, get 3 additional Medicare enrollees to receive their mammography screening.		24	Knox	63.55%	65.71%	2.16%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%		
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	56.79%	
		High School Graduation		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years For every 100 ninth graders, assist 4 additional ninth graders to graduate within four years.		7	Morgan	96.00%	99.50%	3.50%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%		
		Source		data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Lawrence, OH	90.96%	
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education For every 100 adults between 25-44 years of age, assist 1733 additional adults to complete some coursework at the collegiate level.		47	Shelby	44.77%	62.09%	17.32%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%		
		Source		American Community Survey			Year(s)		2009-2013	Lawrence, OH	48.43%	
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work For every 100 persons ages 16 years and older, help 6 persons successfully find employment.		90	Blount	12.06%	6.89%	5.17%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%		
		Source		Bureau of Labor Statistics			Year(s)		2013	Lawrence, OH	7.88%	
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty For every 100 children (under 18 years) in poverty, help 22 children to find assistance to get out of poverty.		33	Montgomery	27.40%	21.40%	6.00%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%		
		Source		Small Area Income and Poverty Estimates			Year(s)		2013	Lawrence, OH	28.50%	
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).		27	Williamson	4.33	4.11	0.22	↑Bad ↓Good	NA	Guernsey, OH	4.46		
		Source		American Community Survey			Year(s)		2009-2013	Lawrence, OH	4.66	

Health Factors

Social & Economic Factors

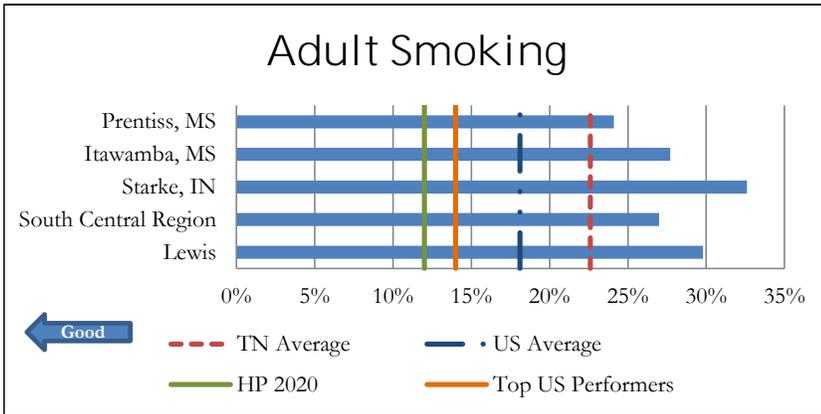
Children in Single-Parent Households	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	5	Overton	22.97%	15.20%	7.77%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 34 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	37.50%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
37	Henry	11.64	16.70	5.05	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)		2012		Lawrence, OH	11.11	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
74	Carter	492.97	206.33	286.64	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 59 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Lawrence, OH	166.55	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
68	Fayette	102.00	68.81	33.18	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 326 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)		2008-2012		Lawrence, OH	71.71	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
44	Greene	13.61	13.14	0.47	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.47 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)		2011		Lawrence, OH	13.13	

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
78	Anderson	3.58%	0.00%	3.58%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Lawrence, OH	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
72	Lewis	15.07%	10.96%	4.11%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 28 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Lawrence, OH	12.62%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
38	Davidson	83.66%	80.03%	3.63%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 5 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	88.89%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
31	Hamilton	30.40%	25.10%	5.30%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 18 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	29.60%	

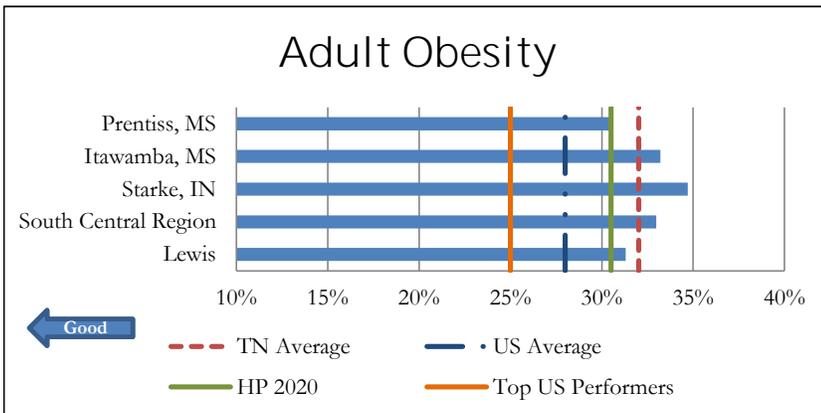
Demographics

Population:	11,961	<18 YOA:	22.33%	65+ YOA:	17.98%	% Rural:	70.19%
Unemployment:	10.65%	% Females:	50.87%	% Males:	49.13%	Graduation Rate:	82.50
Single parent households:	24.84%	MHI:	\$35,097				



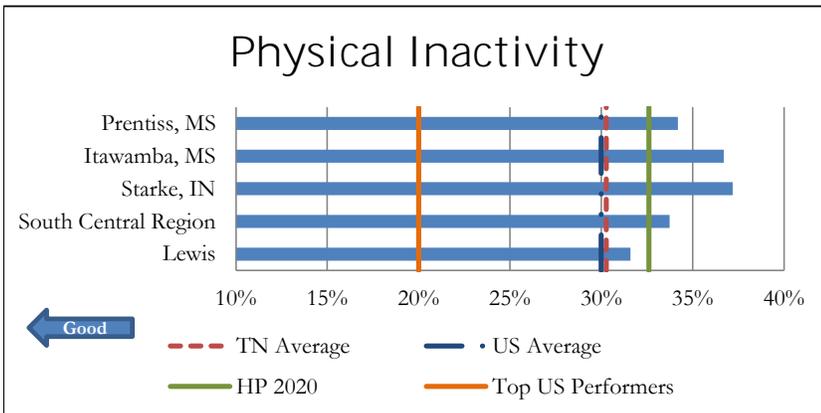
Top Third

Measure	Value
Drinking Water Violations	0.00%
Driving Alone to Work	78.71%
Children in Single-Parent Households	24.84%
Premature Death	7,769.75
Low Birthweight	7.29%
Severe Housing Problems	10.96%
Physical Inactivity	31.60%
Food Environment Index	7.50
Adult Obesity	31.30%



Middle Third

Measure	Value
Dentists	2990:1
Income Inequality	4.45
Injury Deaths	91.27
Long Commute - Driving Alone	36.30%
Mammography Screening	58.91%
Alcohol-Impaired Driving Deaths	30.00%
Social Associations	10.09
Sexually Transmitted Infections	319.40
Violent Crime	389.92
Preventable Hospital Stays	97.47



Bottom Third

Measure	Value
Diabetic Monitoring	80.60%
Uninsured	18.76%
High School Graduation	82.50%
Poor or Fair Health	27.60%
Some College	35.21%
Air Pollution - Particulate Matter	14.19
Poor Mental Health Days	5.60
Adult Smoking	29.80%
Access to Exercise Opportunities	36.48%
Mental Health Providers	5981:1

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		10	Moore	7769.75	7191.20	578.55	↑Bad ↓Good	6,811.00	Starke, IN	11782.75	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Itawamba, MS	9875.49	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Prentiss, MS	11354.39	
	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		79	Putnam	27.60%	16.60%	11.00%	↑Bad ↓Good	12.40%	Starke, IN	20.40%	
		Improve the health of 11 out of every 100 people in the county who, in general, report being in poor or fair health.							Itawamba, MS	26.80%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	24.80%	
	Quality of Life	Poor Physical Health Days*									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		67	Chester	5.70	3.40	2.30	↑Bad ↓Good	3.70	Starke, IN	4.40	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Itawamba, MS	4.90	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	4.80	
	Quality of Life	Poor Mental Health Days									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		74	Henderson	5.60	2.80	2.80	↑Bad ↓Good	3.50	Starke, IN	4.80	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Itawamba, MS	5.20	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	4.60	
	Quality of Life	Low Birthweight									
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		10	Putnam	7.29%	7.02%	0.27%	↑Bad ↓Good	8.10%	Starke, IN	7.39%	
		Reduce the number of low birth weight babies by 1 for every 100 live births.							Itawamba, MS	8.59%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Prentiss, MS	10.36%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		74	Knox	29.80%	18.50%	11.30%	↑Bad ↓Good	18.10%	Starke, IN	32.60%	
			Get 38 out of every 100 current adult smokers in the county to quit smoking.							Itawamba, MS	27.70%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	24.10%
		Health Behaviors	Adult Obesity								
	Rank		10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	31		Hamilton	31.30%	29.10%	2.20%	↑Bad ↓Good	28.00%	Starke, IN	34.70%	
			Get 8 out of every 100 current obese adults in the county to reduce their BMI below 30.							Itawamba, MS	33.20%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Prentiss, MS	30.50%	
	Health Behaviors	Food Environment Index									
Rank		1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
24		Williamson	7.50	8.9	1.4	↑Good ↓Bad	7.60	Starke, IN	7.50		
		Increase the county's food index score by 1.4.							Itawamba, MS	7.40	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Prentiss, MS	6.90	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	21	Wilson	31.60%	28.50%	3.10%	↑Bad ↓Good	30.00%	Starke, IN	37.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 10 out of every 100 currently physically inactive adults to exercise during leisure time.							Itawamba, MS	36.70%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Prentiss, MS	34.20%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	74	Loudon	36.48%	78.50%	42.03%	↑Good ↓Bad	77.00%	Starke, IN	60.57%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 42.03 percent of the county's population.							Itawamba, MS	37.22%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Prentiss, MS	47.85%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Starke, IN	20.10%
Percentage of adults reporting binge or heavy drinking	No information available							Itawamba, MS	6.90%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Prentiss, MS	8.80%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	56	McNairy	30.00%	18.75%	11.25%	↑Bad ↓Good	32.00%	Starke, IN	31.03%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 11.25 percent.							Itawamba, MS	8.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Prentiss, MS	34.62%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	59	Scott	319.40	144.30	175.10	↑Bad ↓Good	458.00	Starke, IN	81.90
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Itawamba, MS	488.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Prentiss, MS	315.10	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	70	Putnam	57.96	37.04	20.92	↑Bad ↓Good	31.00	Starke, IN	46.61
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 37 teen(s) from becoming pregnant.							Itawamba, MS	47.14
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Prentiss, MS	65.35	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	82	Blount	18.76%	14.64%	4.12%	↑Bad ↓Good	18.00%	Starke, IN	17.23%
Percentage of population under age 65 without health insurance	Get 22 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Itawamba, MS	19.83%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Prentiss, MS	20.17%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	71	Anderson	3965:1	1397:1	2568	↑Bad ↓Good	1,355.00	Starke, IN	3316:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 6 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	4668:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Prentiss, MS	1814:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	36	Maury	2990:1	1675:1	1315	↑Bad ↓Good	1,663.00	Starke, IN	11599:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	5859:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Prentiss, MS	2539:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 16 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.		73	McNairy	5981:1	688:1	5293	↑Bad ↓Good	753	Starke, IN	7732:1
		Source		CMS, National Provider Identification file			Year(s)		2014	Prentiss, MS	1813:1	
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.		63	Marshall	97.47	58.47	39.00	↑Bad ↓Good	65.00	Starke, IN	93.78		
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Prentiss, MS	79.17	
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring For every 100 diabetic Medicare enrollees, get 9 additional Medicare enrollees to receive HbA1c screening.		94	Crockett	80.60%	88.92%	8.33%	↑Good ↓Bad	84.00%	Starke, IN	84.39%		
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Prentiss, MS	87.33%	
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening For every 100 female Medicare enrollees, get 7 additional Medicare enrollees to receive their mammography screening.		53	Knox	58.91%	65.71%	6.80%	↑Good ↓Bad	63.00%	Starke, IN	44.03%		
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Prentiss, MS	50.00%	
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years For every 100 ninth graders, assist 13 additional ninth graders to graduate within four years.		82	Carroll	82.50%	95.32%	12.82%	↑Good ↓Bad	80.00%	Starke, IN	80.79%		
		Source		data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Prentiss, MS	83.83%	
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education For every 100 adults between 25-44 years of age, assist 2689 additional adults to complete some coursework at the collegiate level.		79	Shelby	35.21%	62.09%	26.88%	↑Good ↓Bad	63.00%	Starke, IN	51.40%		
		Source		American Community Survey			Year(s)		2009-2013	Prentiss, MS	45.70%	
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work For every 100 persons ages 16 years and older, help 4 persons successfully find employment.		71	Blount	10.65%	6.89%	3.75%	↑Bad ↓Good	8.10%	Starke, IN	9.08%		
		Source		Bureau of Labor Statistics			Year(s)		2013	Prentiss, MS	9.06%	
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty For every 100 children (under 18 years) in poverty, help 32 children to find assistance to get out of poverty.		67	Montgomery	31.20%	21.40%	9.80%	↑Bad ↓Good	23.00%	Starke, IN	28.40%		
		Source		Small Area Income and Poverty Estimates			Year(s)		2013	Prentiss, MS	31.70%	
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).		38	Williamson	4.45	4.11	0.35	↑Bad ↓Good	NA	Starke, IN	3.71		
		Source		American Community Survey			Year(s)		2009-2013	Prentiss, MS	4.37	

Health Factors

Social & Economic Factors

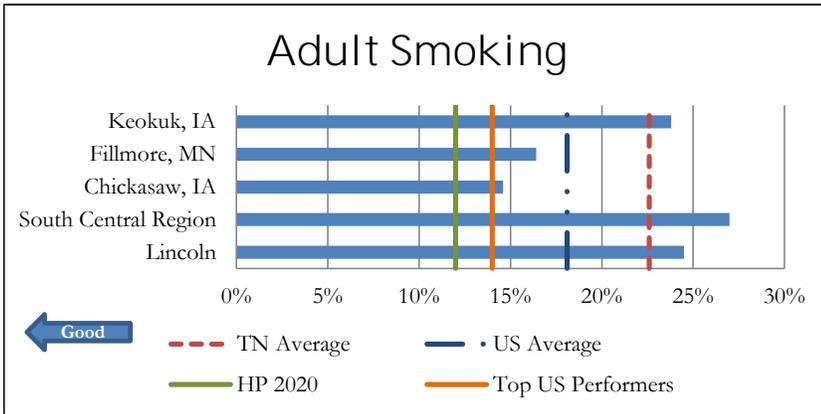
Children in Single-Parent Households	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	8	Lawrence	24.84%	22.97%	1.87%	↑Bad ↓Good	21.00%	Starke, IN	31.97%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 8 households to be a multi-parent household.							Itawamba, MS	25.24%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	36.93%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	56	Henry	10.09	16.70	6.61	↑Good ↓Bad	33.00%	Starke, IN	12.49
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Itawamba, MS	11.14
Source	County Business Patterns		Year(s)		2012		Prentiss, MS	10.63	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	59	Carter	389.92	206.33	183.59	↑Bad ↓Good	387.00	Starke, IN	178.27
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 48 people from committing a violent crime.							Itawamba, MS	121.61
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Prentiss, MS	NA	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	48	Fayette	91.27	68.81	22.45	↑Bad ↓Good	59.00	Starke, IN	104.72
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 247 deaths as a result of intentional and unintentional injury.							Itawamba, MS	117.28
Source	CDC WONDER mortality data		Year(s)		2008-2012		Prentiss, MS	81.87	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	76	Greene	14.19	13.14	1.05	↑Bad ↓Good	11.10	Starke, IN	13.21
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.05 micrograms per cubic meter (PM2.5).							Itawamba, MS	12.16
Source	CDC WONDER Environmental data		Year(s)		2011		Prentiss, MS	12.52	

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Starke, IN	0.00%
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Itawamba, MS	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Prentiss, MS	0.00%	
Severe Housing Problems	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	10	Overton	10.96%	9.94%	1.02%	↑Bad ↓Good	19.00%	Starke, IN	15.77%
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 10 person(s) to find housing assistance.							Itawamba, MS	8.91%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Prentiss, MS	12.19%	
Driving Alone to Work	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	4	Perry	78.71%	75.39%	3.33%	↑Bad ↓Good	76.00%	Starke, IN	81.74%
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 5 to carpool or take mass-transportation.							Itawamba, MS	88.41%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	82.52%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	49	Hamilton	36.30%	25.10%	11.20%	↑Bad ↓Good	34.00%	Starke, IN	40.10%
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 31 to carpool or take mass-transportation.							Itawamba, MS	35.00%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	33.80%	

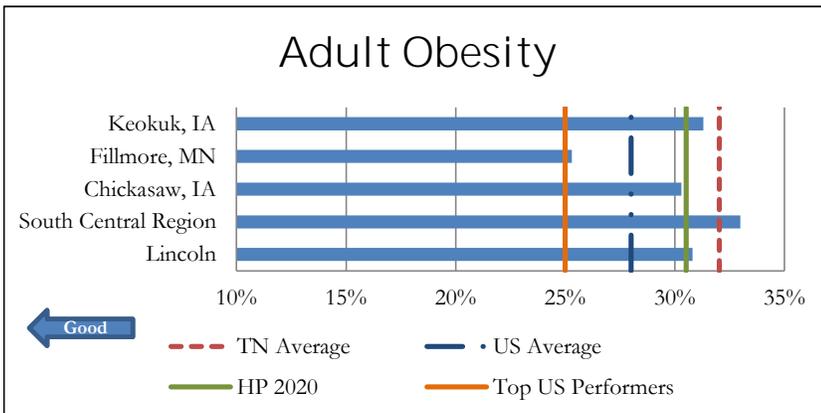
Demographics

Population:	33,633	<18 YOA:	22.82%	65+ YOA:	17.79%	% Rural:	72.49%
Unemployment:	5.78%	% Females:	51.06%	% Males:	48.94%	Graduation Rate:	93.00
Single parent households:	33.19%	MHI:	\$41,453				



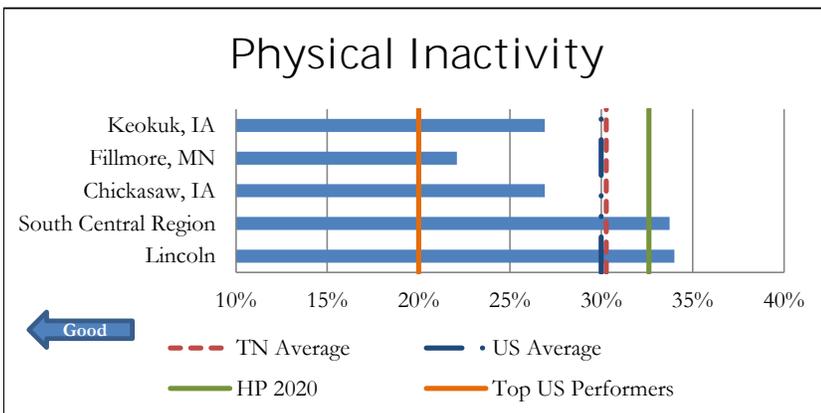
Top Third

Measure	Value
Drinking Water Violations	0.00%
Unemployment	5.78%
Diabetic Monitoring	89.54%
Uninsured	15.19%
Income Inequality	4.17
Severe Housing Problems	11.43%
Food Environment Index	7.70
Alcohol-Impaired Driving Deaths	21.95%
Mammography Screening	63.83%
Primary Care Physicians	1595:1



Middle Third

Measure	Value
Air Pollution - Particulate Matter	13.49
Adult Smoking	24.50%
Some College	47.71%
Injury Deaths	86.53
Premature Death	9,766.74
Dentists	3363:1
Mental Health Providers	2587:1
Poor or Fair Health	23.20%
Access to Exercise Opportunities	52.15%
Driving Alone to Work	84.98%



Bottom Third

Measure	Value
Low Birthweight	9.81%
Violent Crime	445.75
Sexually Transmitted Infections	402.90
Long Commute - Driving Alone	41.80%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		<p>Premature Death</p> <p>44 Lewis 9766.74 7769.75 1996.99 ↑Bad ↓Good 6,811.00 Chickasaw, IA 4524.40</p> <p>Years of potential life lost before age 75 per 100,000 population (age-adjusted)</p> <p>For every 100 people in the county, 1 people in the county need to live one year closer to age 75.</p> <p>Fillmore, MN 4519.49</p> <p>Source National Center for Health Statistics - Mortality files Year(s) 2010-2012 Keokuk, IA 7124.66</p>											
Quality of Life	Poor or Fair Health	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		<p>49 Putnam 23.20% 16.60% 6.60% ↑Bad ↓Good 12.40% Chickasaw, IA 7.20%</p> <p>Percentage of adults reporting fair or poor health (age-adjusted)</p> <p>Improve the health of 7 out of every 100 people in the county who, in general, report being in poor or fair health.</p> <p>Fillmore, MN 9.00%</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Keokuk, IA 13.40%</p>											
Quality of Life	Poor Physical Health Days*	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		<p>58 Chester 5.40 3.40 2.00 ↑Bad ↓Good 3.70 Chickasaw, IA 1.30</p> <p>Average number of physically unhealthy days reported in past 30 days (age-adjusted)</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.</p> <p>Fillmore, MN 2.60</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Keokuk, IA 2.00</p>											
Quality of Life	Poor Mental Health Days	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		<p>51 Henderson 4.10 2.80 1.30 ↑Bad ↓Good 3.50 Chickasaw, IA 1.90</p> <p>Average number of mentally unhealthy days reported in past 30 days (age-adjusted)</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.</p> <p>Fillmore, MN 1.60</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Keokuk, IA NA</p>											
Quality of Life	Low Birthweight	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		<p>78 Lewis 9.81% 7.29% 2.52% ↑Bad ↓Good 8.10% Chickasaw, IA 4.31%</p> <p>Percentage of live births with low birthweight (< 2500 grams)</p> <p>Reduce the number of low birth weight babies by 3 for every 100 live births.</p> <p>Fillmore, MN 5.20%</p> <p>Source National Center for Health Statistics - Natality files Year(s) 2006-2012 Keokuk, IA 7.52%</p>											
Health Factors	Health Behaviors	Adult Smoking	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
			<p>35 Knox 24.50% 18.50% 6.00% ↑Bad ↓Good 18.10% Chickasaw, IA 14.60%</p> <p>Percentage of adults who are current smokers</p> <p>Get 25 out of every 100 current adult smokers in the county to quit smoking.</p> <p>Fillmore, MN 16.40%</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Keokuk, IA 23.80%</p>										
			Adult Obesity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
<p>26 Hamilton 30.80% 29.10% 1.70% ↑Bad ↓Good 28.00% Chickasaw, IA 30.30%</p> <p>Percentage of adults that report a BMI of 30 or more</p> <p>Get 6 out of every 100 current obese adults in the county to reduce their BMI below 30.</p> <p>Fillmore, MN 25.30%</p> <p>Source CDC Diabetes Interactive Atlas Year(s) 2011 Keokuk, IA 31.30%</p>													
Health Factors	Health Behaviors	Food Environment Index	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
			<p>17 Williamson 7.70 8.9 1.2 ↑Good ↓Bad 7.60 Chickasaw, IA 8.10</p> <p>Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)</p> <p>Increase the county's food index score by 1.2.</p> <p>Fillmore, MN 8.90</p> <p>Source USDA Food Environment Atlas, Map the Meal Gap Year(s) 2012 Keokuk, IA 7.70</p>										

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	54	Wilson	34.00%	28.50%	5.50%	↑Bad ↓Good	30.00%	Chickasaw, IA	26.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 17 out of every 100 currently physically inactive adults to exercise during leisure time.							Fillmore, MN	22.10%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Keokuk, IA	26.90%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	49	Loudon	52.15%	78.50%	26.36%	↑Good ↓Bad	77.00%	Chickasaw, IA	66.40%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 26.36 percent of the county's population.							Fillmore, MN	93.88%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Keokuk, IA	38.29%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Chickasaw, IA	29.50%
Percentage of adults reporting binge or heavy drinking	No information available							Fillmore, MN	18.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Keokuk, IA	22.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	18	McNairy	21.95%	18.75%	3.20%	↑Bad ↓Good	32.00%	Chickasaw, IA	0.00%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 3.2 percent.							Fillmore, MN	40.00%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Keokuk, IA	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	68	Scott	402.90	144.30	258.60	↑Bad ↓Good	458.00	Chickasaw, IA	130.30
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 7 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Fillmore, MN	144.00
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Keokuk, IA	241.00	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	63	Putnam	55.06	37.04	18.02	↑Bad ↓Good	31.00	Chickasaw, IA	19.22
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 33 teen(s) from becoming pregnant.							Fillmore, MN	18.73
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Keokuk, IA	23.24	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	13	Blount	15.19%	14.64%	0.55%	↑Bad ↓Good	18.00%	Chickasaw, IA	10.84%
Percentage of population under age 65 without health insurance	Get 4 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Fillmore, MN	11.45%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Keokuk, IA	10.94%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	22	Anderson	1595:1	1397:1	198	↑Bad ↓Good	1,355.00	Chickasaw, IA	2455:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 3 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Fillmore, MN	4167:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Keokuk, IA	NA	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	46	Maury	3363:1	1675:1	1688	↑Bad ↓Good	1,663.00	Chickasaw, IA	2464:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 11 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Fillmore, MN	1894:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Keokuk, IA	5165:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 36 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.		48	McNairy	2587:1	688:1	1899	↑Bad ↓Good	753	Chickasaw, IA	1760:1
		Source		CMS, National Provider Identification file			Year(s)		2014	Keokuk, IA	NA	
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.		29	Marshall	77.30	58.47	18.83	↑Bad ↓Good	65.00	Chickasaw, IA	56.42		
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Keokuk, IA	54.53	
		Diabetic Monitoring		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.		6	Sullivan	89.54%	89.89%	0.36%	↑Good ↓Bad	84.00%	Chickasaw, IA	89.09%		
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Keokuk, IA	85.71%	
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening For every 100 female Medicare enrollees, get 2 additional Medicare enrollees to receive their mammography screening.		19	Knox	63.83%	65.71%	1.88%	↑Good ↓Bad	63.00%	Chickasaw, IA	73.30%		
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Keokuk, IA	59.14%	
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.		25	Carroll	93.00%	95.32%	2.32%	↑Good ↓Bad	80.00%	Chickasaw, IA	93.42%		
		Source		data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Keokuk, IA	NA	
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education For every 100 adults between 25-44 years of age, assist 1439 additional adults to complete some coursework at the collegiate level.		36	Shelby	47.71%	62.09%	14.39%	↑Good ↓Bad	63.00%	Chickasaw, IA	53.88%		
		Source		American Community Survey			Year(s)		2009-2013	Keokuk, IA	63.93%	
		Unemployment		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work For every 100 persons ages 16 years and older, help 1 persons successfully find employment.		2	Williamson	5.78%	5.59%	0.19%	↑Bad ↓Good	8.10%	Chickasaw, IA	4.70%		
		Source		Bureau of Labor Statistics			Year(s)		2013	Keokuk, IA	4.90%	
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty For every 100 children (under 18 years) in poverty, help 20 children to find assistance to get out of poverty.		28	Montgomery	26.70%	21.40%	5.30%	↑Bad ↓Good	23.00%	Chickasaw, IA	14.60%		
		Source		Small Area Income and Poverty Estimates			Year(s)		2013	Keokuk, IA	17.50%	
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).		13	Williamson	4.17	4.11	0.06	↑Bad ↓Good	NA	Chickasaw, IA	4.03		
		Source		American Community Survey			Year(s)		2009-2013	Keokuk, IA	3.70	

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	60	Cheatham	33.19%	25.43%	7.76%	↑Bad ↓Good	21.00%	Chickasaw, IA	30.29%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 24 households to be a multi-parent household.							Fillmore, MN	22.04%
Source	American Community Survey		Year(s)		2009-2013		Keokuk, IA	23.07%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
52	Henry	10.45	16.70	6.25	↑Good ↓Bad	33.00%	Chickasaw, IA	21.99	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Fillmore, MN	35.04
Source	County Business Patterns		Year(s)		2012		Keokuk, IA	15.42	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
69	Carter	445.75	206.33	239.42	↑Bad ↓Good	387.00	Chickasaw, IA	64.02	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 54 people from committing a violent crime.							Fillmore, MN	42.98
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Keokuk, IA	113.57	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
40	Fayette	86.53	68.81	17.72	↑Bad ↓Good	59.00	Chickasaw, IA	59.58	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 205 deaths as a result of intentional and unintentional injury.							Fillmore, MN	84.22
Source	CDC WONDER mortality data		Year(s)		2008-2012		Keokuk, IA	59.12	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
32	Greene	13.49	13.14	0.35	↑Bad ↓Good	11.10	Chickasaw, IA	11.7	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.35 micrograms per cubic meter (PM2.5).							Fillmore, MN	12.11
Source	CDC WONDER Environmental data		Year(s)		2011		Keokuk, IA	10.39	

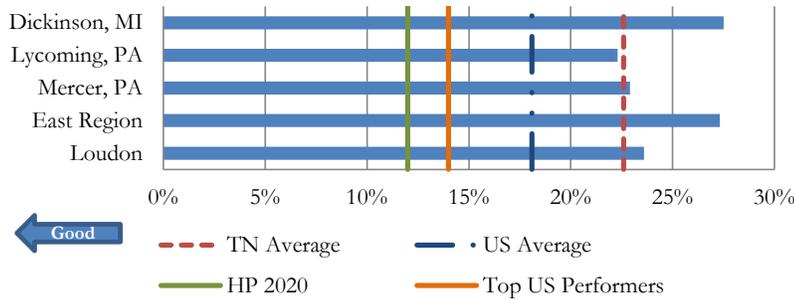
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Chickasaw, IA	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Fillmore, MN	8.06%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Keokuk, IA	8.47%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
16	Lewis	11.43%	10.96%	0.47%	↑Bad ↓Good	19.00%	Chickasaw, IA	10.65%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 5 person(s) to find housing assistance.							Fillmore, MN	13.23%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Keokuk, IA	12.85%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
49	Davidson	84.98%	80.03%	4.95%	↑Bad ↓Good	76.00%	Chickasaw, IA	78.83%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 6 to carpool or take mass-transportation.							Fillmore, MN	72.01%
Source	American Community Survey		Year(s)		2009-2013		Keokuk, IA	75.91%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
65	Hamilton	41.80%	25.10%	16.70%	↑Bad ↓Good	34.00%	Chickasaw, IA	25.90%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 40 to carpool or take mass-transportation.							Fillmore, MN	39.00%
Source	American Community Survey		Year(s)		2009-2013		Keokuk, IA	33.30%	

Demographics

Population: 50,448	<18 YOA: 20.14%	65+ YOA: 23.89%	% Rural: 40.61%
Unemployment: 7.44%	% Females: 51.06%	% Males: 48.94%	Graduation Rate: 91.44
Single parent households: 26.92%	MHI: \$53,230		

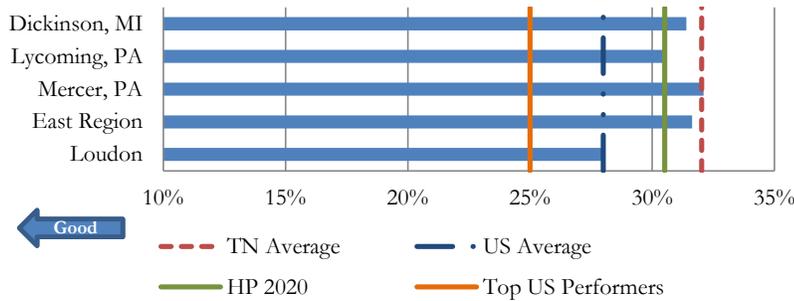
Adult Smoking



Top Third

Measure	Value
Mammography Screening	75.71%
Drinking Water Violations	0.00%
Poor or Fair Health	12.70%
Preventable Hosiptial Stays	47.00
Diabetic Monitoring	89.92%
Adult Obesity	28.00%
Access to Exercise Opportunities	78.50%
Severe Housing Problems	11.00%
Poor Physical Health Days	3.70
Poor Mental Health Days	3.00

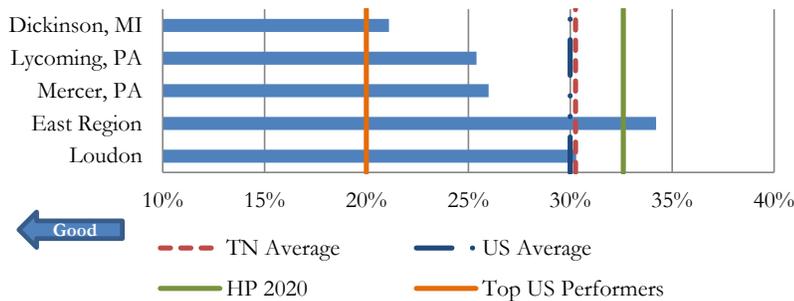
Adult Obesity



Middle Third

Measure	Value
Some College	48.54%
Injury Deaths	80.70
Air Pollution - Particulate Matter	13.49
Primary Care Physicians	1992:1
Mental Health Providers	2018:1
Income Inequality	4.46
Uninsured	16.61%
Driving Alone to Work	84.94%
Teen Births	50.58
Low Birthweight	8.84%

Physical Inactivity



Bottom Third

Measure	Value
Alcohol-Impaired Driving Deaths	38.89%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		15	Lewis	8179.99	7769.75	410.24	↑Bad ↓Good	6,811.00	Mercer, PA	7293.33	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Lycoming, PA	6633.54	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Dickinson, MI	6920.91	
Health Outcomes	Quality of Life	Poor or Fair Health									
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		2	Williamson	12.70%	6.90%	5.80%	↑Bad ↓Good	12.40%	Mercer, PA	15.40%	
		Improve the health of 6 out of every 100 people in the county who, in general, report being in poor or fair health.							Lycoming, PA	14.40%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Dickinson, MI	13.30%	
		Description		Percentage of adults reporting fair or poor health (age-adjusted)							
			Poor Physical Health Days*								
			Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			14	Chester	3.70	3.40	0.30	↑Bad ↓Good	3.70	Mercer, PA	3.60
			Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Lycoming, PA	3.30
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Dickinson, MI	3.80
			Poor Mental Health Days								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		14	Henderson	3.00	2.80	0.20	↑Bad ↓Good	3.50	Mercer, PA	3.00	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Lycoming, PA	3.50	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Dickinson, MI	2.90	
		Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		53	Lewis	8.84%	7.29%	1.55%	↑Bad ↓Good	8.10%	Mercer, PA	8.11%	
		Reduce the number of low birth weight babies by 2 for every 100 live births.							Lycoming, PA	7.53%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Dickinson, MI	7.50%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		28	Knox	23.60%	18.50%	5.10%	↑Bad ↓Good	18.10%	Mercer, PA	22.90%	
			Get 22 out of every 100 current adult smokers in the county to quit smoking.							Lycoming, PA	22.30%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Dickinson, MI	27.50%
			Adult Obesity								
			Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			5	Cumberland	28.00%	26.50%	1.50%	↑Bad ↓Good	28.00%	Mercer, PA	32.10%
			Get 6 out of every 100 current obese adults in the county to reduce their BMI below 30.							Lycoming, PA	30.60%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Dickinson, MI	31.40%	
		Food Environment Index									
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		24	Williamson	7.50	8.9	1.4	↑Good ↓Bad	7.60	Mercer, PA	7.70	
		Increase the county's food index score by 1.4.							Lycoming, PA	7.40	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Dickinson, MI	7.60	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	15	Wilson	30.30%	28.50%	1.80%	↑Bad ↓Good	30.00%	Mercer, PA	26.00%
Percentage of adults aged 20 and over reporting no leisure-time physical activity Get 6 out of every 100 currently physically inactive adults to exercise during leisure time.								Lycoming, PA	25.40%
Source			CDC Diabetes Interactive Atlas		Year(s)		2011	Dickinson, MI	21.10%
Access to Exercise Opportunities	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	10	Sevier	78.50%	82.37%	3.87%	↑Good ↓Bad	77.00%	Mercer, PA	84.67%
Percentage of population with adequate access to locations for physical activity Consider how to remove barriers to access exercise locations to reach an additional 3.87 percent of the county's population.								Lycoming, PA	76.04%
Source			Business Analyst, Delorme, ESRI, & US Census Tigerline Files		Year(s)		2010 & 2013	Dickinson, MI	93.07%
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Mercer, PA	13.20%
Percentage of adults reporting binge or heavy drinking No information available								Lycoming, PA	16.70%
Source			Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Dickinson, MI	29.10%
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	79	McNairy	38.89%	18.75%	20.14%	↑Bad ↓Good	32.00%	Mercer, PA	34.02%
Percentage of driving deaths with alcohol involvement Reduce the number of alcohol related driving deaths by 20.14 percent.								Lycoming, PA	36.14%
Source			Fatality Analysis Reporting System		Year(s)		2009-2013	Dickinson, MI	63.64%
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	19	Scott	204.80	144.30	60.50	↑Bad ↓Good	458.00	Mercer, PA	368.30
Number of newly diagnosed chlamydia cases per 100,000 population Consider ways to educate 3 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.								Lycoming, PA	417.30
Source			National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention		Year(s)		2012	Dickinson, MI	255.50
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	49	Putnam	50.58	37.04	13.54	↑Bad ↓Good	31.00	Mercer, PA	27.00
Teen birth rate per 1,000 female population, ages 15-19 For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 27 teen(s) from becoming pregnant.								Lycoming, PA	33.38
Source			National Center for Health Statistics - Natality files		Year(s)		2006-2012	Dickinson, MI	25.66

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	44	Blount	16.61%	14.64%	1.97%	↑Bad ↓Good	18.00%	Mercer, PA	10.75%
Percentage of population under age 65 without health insurance Get 12 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.								Lycoming, PA	11.49%
Source			Small Area Health Insurance Estimates		Year(s)		2012	Dickinson, MI	11.53%
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	33	Anderson	1992:1	1397:1	595	↑Bad ↓Good	1,355.00	Mercer, PA	1361:1
Ratio of population to primary care physicians To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 11 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.								Lycoming, PA	1502:1
Source			Area Health Resource File/American Medical Association		Year(s)		2012	Dickinson, MI	1192:1
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	22	Maury	2193:1	1675:1	518	↑Bad ↓Good	1,663.00	Mercer, PA	1888:1
Ratio of population to dentists To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 8 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.								Lycoming, PA	2484:1
Source			Area Health Resource File/American Medical Association		Year(s)		2013	Dickinson, MI	1087:1

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		37	McNairy	2018:1	688:1	1330	↑Bad ↓Good	753		
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 49 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Lycoming, PA	865:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Dickinson, MI	475:1
		Preventable Hospital Stays		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		2	Williamson	47.00	46.67	0.33	↑Bad ↓Good	65.00			Mercer, PA	68.63
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Lycoming, PA	42.66
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Dickinson, MI	38.59
		Diabetic Monitoring		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		3	Benton	89.92%	90.75%	0.84%	↑Good ↓Bad	84.00%			Mercer, PA	80.94%
		For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.									Lycoming, PA	89.42%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Dickinson, MI	88.68%
		Mammography Screening		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		1	Loudon	75.71%	75.71%	0.00%	↑Good ↓Bad	63.00%			Mercer, PA	62.69%
		No action required.									Lycoming, PA	76.28%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Dickinson, MI	71.95%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		54	Carroll	91.44%	95.32%	3.89%	↑Good ↓Bad	80.00%			Mercer, PA	90.38%
		For every 100 ninth graders, assist 4 additional ninth graders to graduate within four years.									Lycoming, PA	88.19%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Dickinson, MI	85.14%
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		32	Shelby	48.54%	62.09%	13.56%	↑Good ↓Bad	63.00%			Mercer, PA	54.63%
		For every 100 adults between 25-44 years of age, assist 1356 additional adults to complete some coursework at the collegiate level.									Lycoming, PA	54.22%
		Source			American Community Survey			Year(s)		2009-2013	Dickinson, MI	60.38%
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		16	Blount	7.44%	6.89%	0.55%	↑Bad ↓Good	8.10%			Mercer, PA	8.04%
		For every 100 persons ages 16 years and older, help 1 persons successfully find employment.									Lycoming, PA	7.78%
		Source			Bureau of Labor Statistics			Year(s)		2013	Dickinson, MI	7.91%
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		19	Montgomery	24.80%	21.40%	3.40%	↑Bad ↓Good	23.00%			Mercer, PA	22.20%
		For every 100 children (under 18 years) in poverty, help 14 children to find assistance to get out of poverty.									Lycoming, PA	20.00%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Dickinson, MI	18.10%
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		40	Williamson	4.46	4.11	0.35	↑Bad ↓Good	NA			Mercer, PA	4.23
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Lycoming, PA	4.04
		Source			American Community Survey			Year(s)		2009-2013	Dickinson, MI	4.38

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	19	Cheatham	26.92%	25.43%	1.49%	↑Bad ↓Good	21.00%	Mercer, PA	30.93%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 6 households to be a multi-parent household.							Lycoming, PA	34.42%
Source	American Community Survey		Year(s)		2009-2013		Dickinson, MI	27.07%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
27	Henry	13.46	16.70	3.24	↑Good ↓Bad	33.00%	Mercer, PA	16.77	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Lycoming, PA	17.07
Source	County Business Patterns		Year(s)		2012		Dickinson, MI	19.07	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
27	Carter	279.90	206.33	73.57	↑Bad ↓Good	387.00	Mercer, PA	214.83	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 27 people from committing a violent crime.							Lycoming, PA	176.81
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Dickinson, MI	NA	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
32	Fayette	80.70	68.81	11.89	↑Bad ↓Good	59.00	Mercer, PA	73.48	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 148 deaths as a result of intentional and unintentional injury.							Lycoming, PA	54.10
Source	CDC WONDER mortality data		Year(s)		2008-2012		Dickinson, MI	79.06	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
32	Greene	13.49	13.14	0.35	↑Bad ↓Good	11.10	Mercer, PA	13.98	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.35 micrograms per cubic meter (PM2.5).							Lycoming, PA	12.51
Source	CDC WONDER Environmental data		Year(s)		2011		Dickinson, MI	10.38	

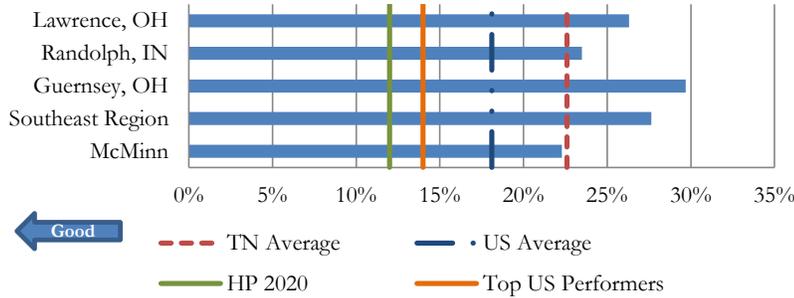
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Mercer, PA	0.18%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Lycoming, PA	4.74%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Dickinson, MI	35.02%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
11	Lewis	11.00%	10.96%	0.04%	↑Bad ↓Good	19.00%	Mercer, PA	11.60%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 1 person(s) to find housing assistance.							Lycoming, PA	13.63%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Dickinson, MI	9.52%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
48	Davidson	84.94%	80.03%	4.91%	↑Bad ↓Good	76.00%	Mercer, PA	82.19%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 6 to carpool or take mass-transportation.							Lycoming, PA	81.37%
Source	American Community Survey		Year(s)		2009-2013		Dickinson, MI	83.59%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
54	Hamilton	38.50%	25.10%	13.40%	↑Bad ↓Good	34.00%	Mercer, PA	25.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 35 to carpool or take mass-transportation.							Lycoming, PA	20.40%
Source	American Community Survey		Year(s)		2009-2013		Dickinson, MI	11.20%	

Demographics

Population:	52,341	<18 YOA:	21.74%	65+ YOA:	18.40%	% Rural:	60.34%
Unemployment:	9.19%	% Females:	51.22%	% Males:	48.78%	Graduation Rate:	92.00
Single parent households:	29.05%	MHI:	\$40,543				

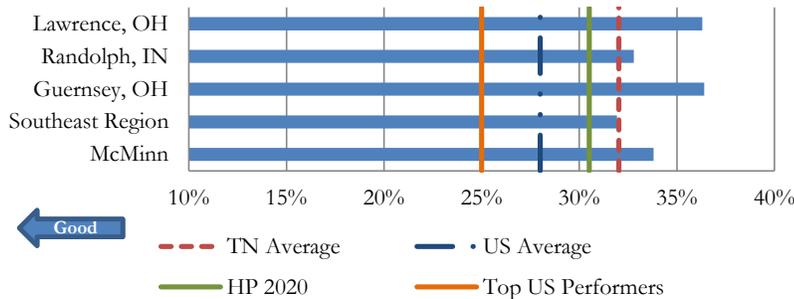
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Excessive Drinking	5.30%
Social Associations	15.64
Children in Poverty	24.60%
Severe Housing Problems	12.12%
Adult Smoking	22.30%
Preventable Hospital Stays	75.17
Long Commute - Driving Alone	28.20%
Low Birthweight	8.24%
Dentists	2617:1

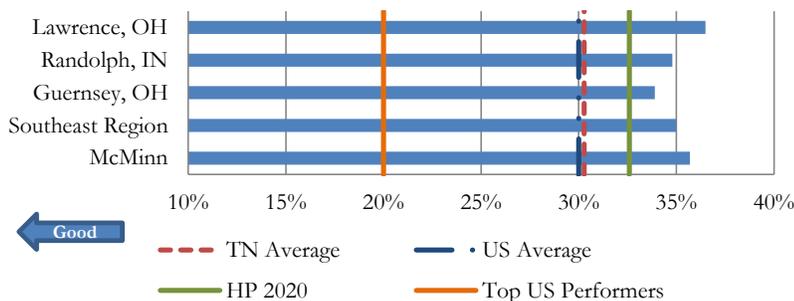
Adult Obesity



Middle Third

Measure	Value
Mammography Screening	61.91%
Children in Single-Parent Households	29.05%
Teen Births	47.90
Mental Health Providers	1939:1
Income Inequality	4.44
Air Pollution - Particulate Matter	13.52
Primary Care Physicians	2097:1
High School Graduation	92.00%
Driving Alone to Work	84.75%
Unemployment	9.19%

Physical Inactivity



Bottom Third

Measure	Value
Poor or Fair Health	30.50%
Violent Crime	531.20
Poor Physical Health Days	6.20
Physical Inactivity	35.70%
Poor Mental Health Days	4.70

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	52	Lewis	10086.80	7769.75	2317.05	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Lawrence, OH	9705.35	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	85	Putnam	30.50%	16.60%	13.90%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%
		Improve the health of 14 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	27.90%	
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	75	Chester	6.20	3.40	2.80	↑Bad ↓Good	3.70	Guernsey, OH	4.20
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Randolph, IN	5.00
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	7.10	
	Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	64	Henderson	4.70	2.80	1.90	↑Bad ↓Good	3.50	Guernsey, OH	4.40
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Randolph, IN	3.60
Source		Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	6.10		
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	26	Lewis	8.24%	7.29%	0.95%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%	
	Reduce the number of low birth weight babies by 1 for every 100 live births.							Randolph, IN	8.35%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Lawrence, OH	10.89%		
Health Factors	Adult Smoking Percentage of adults who are current smokers	23	Knox	22.30%	18.50%	3.80%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%
		Get 18 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	26.30%	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Adult Obesity Percentage of adults that report a BMI of 30 or more	62	Hamilton	33.80%	29.10%	4.70%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%
		Get 14 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Lawrence, OH	36.30%	
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	51	Williamson	7.20	8.9	1.7	↑Good ↓Bad	7.60	Guernsey, OH	7.20
		Increase the county's food index score by 1.7.							Randolph, IN	6.90
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Lawrence, OH	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	71	Wilson	35.70%	28.50%	7.20%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 21 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	53	Loudon	50.98%	78.50%	27.52%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 27.52 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	5	Greene	5.30%	3.30%	2.00%	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	Get 38 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	62	McNairy	31.75%	18.75%	13.00%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 13 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	47	Scott	295.70	144.30	151.40	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	36	Putnam	47.90	37.04	10.86	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 23 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	61	Blount	17.28%	14.64%	2.64%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 16 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	41	Anderson	2097:1	1397:1	700	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 13 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	30	Maury	2617:1	1675:1	942	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 12 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 50 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.		36	McNairy	1939:1	688:1	1251	↑Bad ↓Good	753	Guernsey, OH	1132:1
		Source		CMS, National Provider Identification file			Year(s)		2014	Lawrence, OH	2135:1	
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.		25	Marshall	75.17	58.47	16.70	↑Bad ↓Good	65.00	Guernsey, OH	116.49		
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	91.63	
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring For every 100 diabetic Medicare enrollees, get 3 additional Medicare enrollees to receive HbA1c screening.		49	Crockett	86.65%	88.92%	2.28%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%		
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	79.39%	
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening For every 100 female Medicare enrollees, get 4 additional Medicare enrollees to receive their mammography screening.		34	Knox	61.91%	65.71%	3.80%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%		
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	56.79%	
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years For every 100 ninth graders, assist 4 additional ninth graders to graduate within four years.		44	Carroll	92.00%	95.32%	3.32%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%		
		Source		data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Lawrence, OH	90.96%	
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education For every 100 adults between 25-44 years of age, assist 1796 additional adults to complete some coursework at the collegiate level.		50	Shelby	44.14%	62.09%	17.96%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%		
		Source		American Community Survey			Year(s)		2009-2013	Lawrence, OH	48.43%	
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work For every 100 persons ages 16 years and older, help 3 persons successfully find employment.		46	Blount	9.19%	6.89%	2.30%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%		
		Source		Bureau of Labor Statistics			Year(s)		2013	Lawrence, OH	7.88%	
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty For every 100 children (under 18 years) in poverty, help 14 children to find assistance to get out of poverty.		18	Montgomery	24.60%	21.40%	3.20%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%		
		Source		Small Area Income and Poverty Estimates			Year(s)		2013	Lawrence, OH	28.50%	
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).		36	Williamson	4.44	4.11	0.33	↑Bad ↓Good	NA	Guernsey, OH	4.46		
		Source		American Community Survey			Year(s)		2009-2013	Lawrence, OH	4.66	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	35	Cheatham	29.05%	25.43%	3.62%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 13 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	37.50%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
13	Henry	15.64	16.70	1.05	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)	2012		Lawrence, OH	11.11		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
79	Carter	531.20	206.33	324.87	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 62 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Lawrence, OH	166.55		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
49	Fayette	91.67	68.81	22.86	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 250 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)	2008-2012		Lawrence, OH	71.71		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
38	Greene	13.52	13.14	0.38	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.38 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)	2011		Lawrence, OH	13.13		

Physical Environment

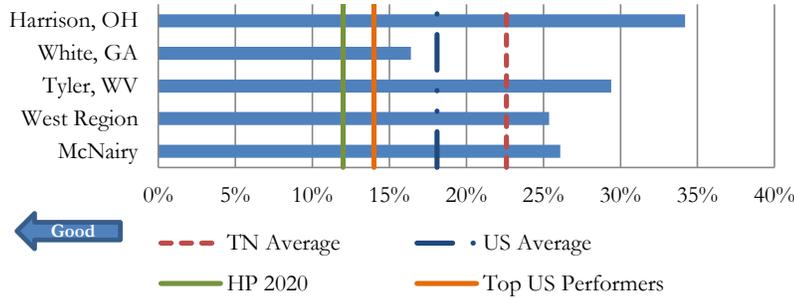
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Lawrence, OH	0.00%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
21	Lewis	12.12%	10.96%	1.16%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 10 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Lawrence, OH	12.62%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
45	Davidson	84.75%	80.03%	4.72%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 6 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	88.89%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
25	Hamilton	28.20%	25.10%	3.10%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 11 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	29.60%		



Demographics

Population:	26,140	<18 YOA:	22.74%	65+ YOA:	19.06%	% Rural:	85.27%
Unemployment:	11.18%	% Females:	51.04%	% Males:	48.96%	Graduation Rate:	93.00
Single parent households:	28.67%	MHI:	\$34,596				

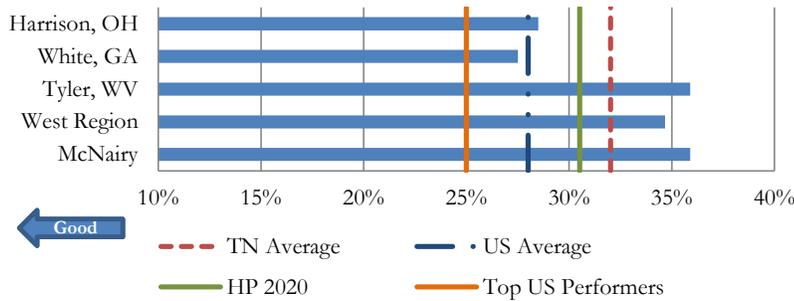
Adult Smoking



Top Third

Measure	Value
Alcohol-Impaired Driving Deaths	18.75%
Mental Health Providers	688:1
Low Birthweight	7.77%
Dentists	2178:1
Air Pollution - Particulate Matter	13.32
High School Graduation	93.00%
Children in Single-Parent Households	28.67%

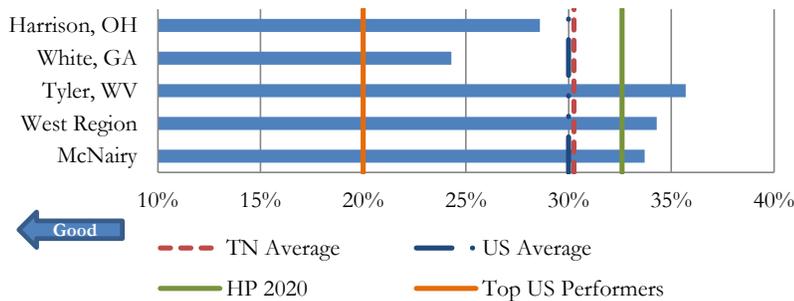
Adult Obesity



Middle Third

Measure	Value
Social Associations	12.22
Long Commute - Driving Alone	32.00%
Poor Mental Health Days	3.70
Physical Inactivity	33.70%
Mammography Screening	59.91%
Children in Poverty	28.70%
Poor Physical Health Days	4.90
Severe Housing Problems	13.67%
Uninsured	16.72%
Primary Care Physicians	2380:1

Physical Inactivity



Bottom Third

Measure	Value
Adult Obesity	35.90%
Diabetic Monitoring	82.91%
Access to Exercise Opportunities	30.60%
Unemployment	11.18%
Income Inequality	4.94
Injury Deaths	111.49
Drinking Water Violations	1.41%
Poor or Fair Health	26.30%
Food Environment Index	6.90

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		61	Lewis	10501.08	7769.75	2731.33	↑Bad ↓Good	6,811.00	Tyler, WV	9696.90	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							White, GA	8472.77	
		Source		National Center for Health Statistics - Mortality files		Year(s)		2010-2012	Harrison, OH	8715.41	
Health Outcomes	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		68	Putnam	26.30%	16.60%	9.70%	↑Bad ↓Good	12.40%	Tyler, WV	15.80%	
		Improve the health of 10 out of every 100 people in the county who, in general, report being in poor or fair health.							White, GA	17.10%	
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Harrison, OH	17.60%	
		Description		Percentage of adults reporting fair or poor health (age-adjusted)							
			Poor Physical Health Days*								
			Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			46	Chester	4.90	3.40	1.50	↑Bad ↓Good	3.70	Tyler, WV	NA
			Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							White, GA	4.40
			Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Harrison, OH	8.80
			Poor Mental Health Days								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		39	Henderson	3.70	2.80	0.90	↑Bad ↓Good	3.50	Tyler, WV	3.00	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							White, GA	6.20	
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Harrison, OH	3.10	
		Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		17	Lewis	7.77%	7.29%	0.48%	↑Bad ↓Good	8.10%	Tyler, WV	8.43%	
		Reduce the number of low birth weight babies by 1 for every 100 live births.							White, GA	7.09%	
		Source		National Center for Health Statistics - Natality files		Year(s)		2006-2012	Harrison, OH	8.40%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		51	Knox	26.10%	18.50%	7.60%	↑Bad ↓Good	18.10%	Tyler, WV	29.40%	
			Get 30 out of every 100 current adult smokers in the county to quit smoking.							White, GA	16.40%
			Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Harrison, OH	34.20%
			Adult Obesity								
			Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			88	Hamilton	35.90%	29.10%	6.80%	↑Bad ↓Good	28.00%	Tyler, WV	35.90%
			Get 19 out of every 100 current obese adults in the county to reduce their BMI below 30.							White, GA	27.50%
		Source		CDC Diabetes Interactive Atlas		Year(s)		2011	Harrison, OH	28.50%	
		Food Environment Index									
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		67	Williamson	6.90	8.9	2	↑Good ↓Bad	7.60	Tyler, WV	7.90	
		Increase the county's food index score by 2.							White, GA	8.10	
		Source		USDA Food Environment Atlas, Map the Meal Gap		Year(s)		2012	Harrison, OH	7.70	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	43	Wilson	33.70%	28.50%	5.20%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 16 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	84	Loudon	30.60%	78.50%	47.90%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 47.9 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	10	Hickman	18.75%	15.38%	3.37%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 3.37 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	50	Scott	297.90	144.30	153.60	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	52	Putnam	51.61	37.04	14.57	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 29 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	48	Blount	16.72%	14.64%	2.08%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 13 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	49	Anderson	2380:1	1397:1	983	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 8 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	21	Maury	2178:1	1675:1	503	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	10	Maury	688:1	450:1	238	↑Bad ↓Good	753	Tyler, WV	4498:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 21 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									White, GA	1544:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Harrison, OH	3124:1	
	Clinical Care	Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	57	Marshall	88.89	58.47	30.42	↑Bad ↓Good	65.00	Tyler, WV	92.72
For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									White, GA	48.74	
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	98.94	
	Clinical Care	Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	85	Crockett	82.91%	88.92%	6.02%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%
For every 100 diabetic Medicare enrollees, get 7 additional Medicare enrollees to receive HbA1c screening.									White, GA	87.65%	
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	74.37%	
	Clinical Care	Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	45	Knox	59.91%	65.71%	5.80%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%
For every 100 female Medicare enrollees, get 6 additional Medicare enrollees to receive their mammography screening.									White, GA	66.05%	
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	41.22%	
	Social & Economic Factors	High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Percentage of ninth-grade cohort that graduates in four years	25	Carroll	93.00%	95.32%	2.32%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%
For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.									White, GA	90.00%	
		Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Harrison, OH	87.50%	
	Social & Economic Factors	Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Percentage of adults ages 25-44 years with some post-secondary education	49	Shelby	44.37%	62.09%	17.72%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%
For every 100 adults between 25-44 years of age, assist 1773 additional adults to complete some coursework at the collegiate level.									White, GA	50.88%	
		Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	49.53%	
	Social & Economic Factors	Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Percentage of population ages 16 and older unemployed but seeking work	76	Blount	11.18%	6.89%	4.29%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%
For every 100 persons ages 16 years and older, help 5 persons successfully find employment.									White, GA	7.75%	
		Source	Bureau of Labor Statistics				Year(s)	2013	Harrison, OH	7.64%	
	Social & Economic Factors	Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Percentage of children under age 18 in poverty	45	Montgomery	28.70%	21.40%	7.30%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%
For every 100 children (under 18 years) in poverty, help 26 children to find assistance to get out of poverty.									White, GA	30.10%	
		Source	Small Area Income and Poverty Estimates				Year(s)	2013	Harrison, OH	26.10%	
	Social & Economic Factors	Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of household income at the 80th percentile to income at the 20th percentile	75	Williamson	4.94	4.11	0.83	↑Bad ↓Good	NA	Tyler, WV	4.49
To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									White, GA	4.20	
		Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	4.32	

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	29	Cheatham	28.67%	25.43%	3.24%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 12 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	28.61%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
32	Henry	12.22	16.70	4.47	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)		2012		Harrison, OH	18.45	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
60	Carter	399.01	206.33	192.68	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 49 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Harrison, OH	79.45	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
75	Fayette	111.49	68.81	42.68	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 383 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)		2008-2012		Harrison, OH	74.55	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
21	Greene	13.32	13.14	0.18	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.18 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)		2011		Harrison, OH	13.93	

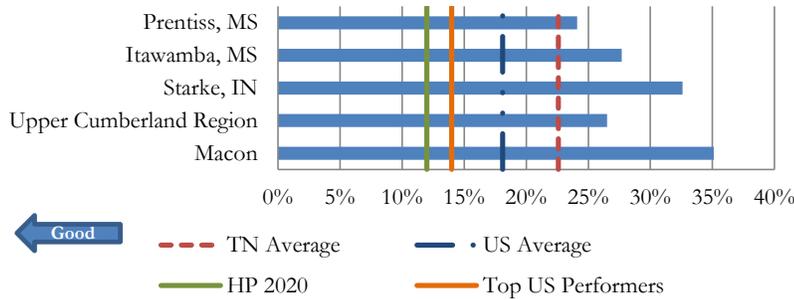
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
71	Anderson	1.41%	0.00%	1.41%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Harrison, OH	19.10%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
47	Lewis	13.67%	10.96%	2.72%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 20 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Harrison, OH	15.95%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
59	Davidson	85.44%	80.03%	5.41%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	85.82%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
35	Hamilton	32.00%	25.10%	6.90%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 22 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	48.90%	

Demographics

Population:	22,701	<18 YOA:	24.68%	65+ YOA:	15.19%	% Rural:	79.57%
Unemployment:	8.01%	% Females:	51.28%	% Males:	48.72%	Graduation Rate:	85.00
Single parent households:	28.57%	MHI:	\$35,432				

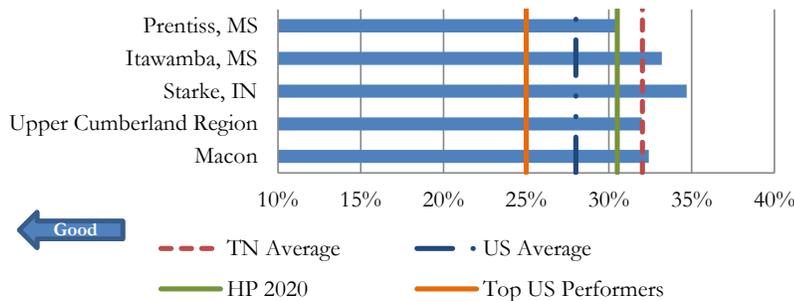
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Alcohol-Impaired Driving Deaths	13.33%
Food Environment Index	7.80
Low Birthweight	7.53%
Physical Inactivity	31.00%
Sexually Transmitted Infections	208.90
Driving Alone to Work	82.45%
Unemployment	8.01%
Children in Single-Parent Households	28.57%

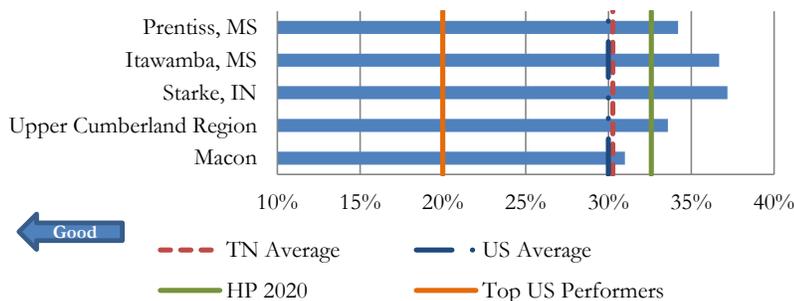
Adult Obesity



Middle Third

Measure	Value
Violent Crime	304.30
Adult Obesity	32.40%
Severe Housing Problems	13.68%
Income Inequality	4.61
Poor Mental Health Days	4.20

Physical Inactivity



Bottom Third

Measure	Value
Teen Births	72.71
Preventable Hospital Stays	168.58
Mammography Screening	47.31%
Social Associations	4.89
Uninsured	19.76%
Injury Deaths	126.62
Mental Health Providers	22701:1
Adult Smoking	35.10%
Diabetic Monitoring	83.02%
Primary Care Physicians	5625:1

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		75	Lewis	10988.51	7769.75	3218.76	↑Bad ↓Good	6,811.00	Starke, IN	11782.75	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Itawamba, MS	9875.49	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Prentiss, MS	11354.39	
Health Outcomes	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		64	Putnam	25.70%	16.60%	9.10%	↑Bad ↓Good	12.40%	Starke, IN	20.40%	
		Improve the health of 10 out of every 100 people in the county who, in general, report being in poor or fair health.							Itawamba, MS	26.80%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	24.80%	
		Description		Percentage of adults reporting fair or poor health (age-adjusted)							
			Poor Physical Health Days*								
			Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			67	Chester	5.70	3.40	2.30	↑Bad ↓Good	3.70	Starke, IN	4.40
			Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Itawamba, MS	4.90
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	4.80
			Poor Mental Health Days								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		53	Henderson	4.20	2.80	1.40	↑Bad ↓Good	3.50	Starke, IN	4.80	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Itawamba, MS	5.20	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	4.60	
		Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		15	Lewis	7.53%	7.29%	0.24%	↑Bad ↓Good	8.10%	Starke, IN	7.39%	
		Reduce the number of low birth weight babies by 1 for every 100 live births.							Itawamba, MS	8.59%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Prentiss, MS	10.36%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		84	Knox	35.10%	18.50%	16.60%	↑Bad ↓Good	18.10%	Starke, IN	32.60%	
			Get 48 out of every 100 current adult smokers in the county to quit smoking.							Itawamba, MS	27.70%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	24.10%
			Adult Obesity								
			Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			48	Hamilton	32.40%	29.10%	3.30%	↑Bad ↓Good	28.00%	Starke, IN	34.70%
			Get 11 out of every 100 current obese adults in the county to reduce their BMI below 30.							Itawamba, MS	33.20%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Prentiss, MS	30.50%	
		Food Environment Index									
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		13	Williamson	7.80	8.9	1.1	↑Good ↓Bad	7.60	Starke, IN	7.50	
		Increase the county's food index score by 1.1.							Itawamba, MS	7.40	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Prentiss, MS	6.90	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	19	Wilson	31.00%	28.50%	2.50%	↑Bad ↓Good	30.00%	Starke, IN	37.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 9 out of every 100 currently physically inactive adults to exercise during leisure time.							Itawamba, MS	36.70%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Prentiss, MS	34.20%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	71	Loudon	39.13%	78.50%	39.38%	↑Good ↓Bad	77.00%	Starke, IN	60.57%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 39.38 percent of the county's population.							Itawamba, MS	37.22%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Prentiss, MS	47.85%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Starke, IN	20.10%
Percentage of adults reporting binge or heavy drinking	No information available							Itawamba, MS	6.90%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Prentiss, MS	8.80%	
Alcohol-Impaired Driving Deaths	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	3	Johnson	13.33%	9.09%	4.24%	↑Bad ↓Good	32.00%	Starke, IN	31.03%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 4.24 percent.							Itawamba, MS	8.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Prentiss, MS	34.62%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	21	Scott	208.90	144.30	64.60	↑Bad ↓Good	458.00	Starke, IN	81.90
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 4 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Itawamba, MS	488.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Prentiss, MS	315.10	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	94	Putnam	72.71	37.04	35.67	↑Bad ↓Good	31.00	Starke, IN	46.61
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 50 teen(s) from becoming pregnant.							Itawamba, MS	47.14
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Prentiss, MS	65.35	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	91	Blount	19.76%	14.64%	5.12%	↑Bad ↓Good	18.00%	Starke, IN	17.23%
Percentage of population under age 65 without health insurance	Get 26 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Itawamba, MS	19.83%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Prentiss, MS	20.17%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	82	Anderson	5625:1	1397:1	4228	↑Bad ↓Good	1,355.00	Starke, IN	3316:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 13 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	4668:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Prentiss, MS	1814:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	77	Maury	5675:1	1675:1	4000	↑Bad ↓Good	1,663.00	Starke, IN	11599:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 10 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	5859:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Prentiss, MS	2539:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers 86 McNairy 22701:1 688:1 22013 ↑Bad ↓Good 753 Starke, IN 7732:1 To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 32 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area. Source CMS, National Provider Identification file Year(s) 2014 Prentiss, MS 1813:1										
Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees 93 Marshall 168.58 58.47 110.11 ↑Bad ↓Good 65.00 Starke, IN 93.78 For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions. Source Dartmouth Atlas of Health Care Year(s) 2012 Prentiss, MS 79.17												
Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring 84 Crockett 83.02% 88.92% 5.91% ↑Good ↓Bad 84.00% Starke, IN 84.39% For every 100 diabetic Medicare enrollees, get 6 additional Medicare enrollees to receive HbA1c screening. Source Dartmouth Atlas of Health Care Year(s) 2012 Prentiss, MS 87.33%												
Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening 93 Knox 47.31% 65.71% 18.40% ↑Good ↓Bad 63.00% Starke, IN 44.03% For every 100 female Medicare enrollees, get 19 additional Medicare enrollees to receive their mammography screening. Source Dartmouth Atlas of Health Care Year(s) 2012 Prentiss, MS 50.00%												
High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
Percentage of ninth-grade cohort that graduates in four years 77 Carroll 85.00% 95.32% 10.32% ↑Good ↓Bad 80.00% Starke, IN 80.79% For every 100 ninth graders, assist 11 additional ninth graders to graduate within four years. Source data.gov, supplemented w/ National Center for Education Statistics Year(s) 2011-2012 Prentiss, MS 83.83%												
Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
Percentage of adults ages 25-44 years with some post-secondary education 80 Shelby 35.14% 62.09% 26.95% ↑Good ↓Bad 63.00% Starke, IN 51.40% For every 100 adults between 25-44 years of age, assist 2696 additional adults to complete some coursework at the collegiate level. Source American Community Survey Year(s) 2009-2013 Prentiss, MS 45.70%												
Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
Percentage of population ages 16 and older unemployed but seeking work 25 Blount 8.01% 6.89% 1.12% ↑Bad ↓Good 8.10% Starke, IN 9.08% For every 100 persons ages 16 years and older, help 2 persons successfully find employment. Source Bureau of Labor Statistics Year(s) 2013 Prentiss, MS 9.06%												
Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
Percentage of children under age 18 in poverty 70 Montgomery 32.60% 21.40% 11.20% ↑Bad ↓Good 23.00% Starke, IN 28.40% For every 100 children (under 18 years) in poverty, help 35 children to find assistance to get out of poverty. Source Small Area Income and Poverty Estimates Year(s) 2013 Prentiss, MS 31.70%												
Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
Ratio of household income at the 80th percentile to income at the 20th percentile 49 Williamson 4.61 4.11 0.50 ↑Bad ↓Good NA Starke, IN 3.71 To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s). Source American Community Survey Year(s) 2009-2013 Prentiss, MS 4.37												

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

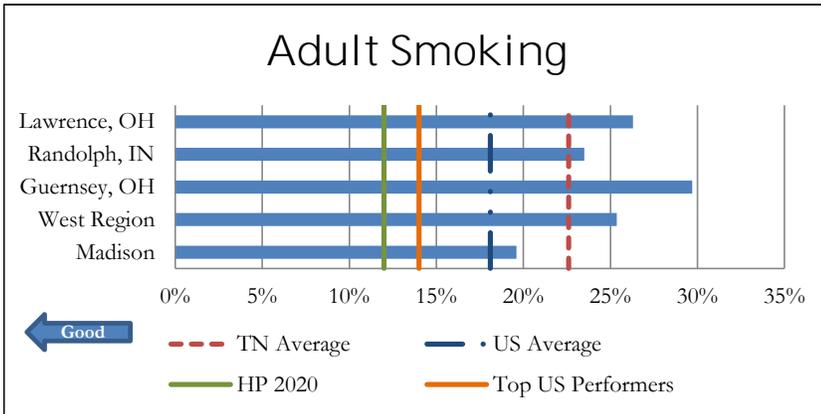
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	27	Cheatham	28.57%	25.43%	3.14%	↑Bad ↓Good	21.00%	Starke, IN	31.97%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 11 households to be a multi-parent household.							Itawamba, MS	25.24%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	36.93%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
92	Henry	4.89	16.70	11.81	↑Good ↓Bad	33.00%	Starke, IN	12.49	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Itawamba, MS	11.14
Source	County Business Patterns		Year(s)		2012		Prentiss, MS	10.63	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
34	Carter	304.30	206.33	97.97	↑Bad ↓Good	387.00	Starke, IN	178.27	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 33 people from committing a violent crime.							Itawamba, MS	121.61
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Prentiss, MS	NA	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
91	Fayette	126.62	68.81	57.80	↑Bad ↓Good	59.00	Starke, IN	104.72	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 457 deaths as a result of intentional and unintentional injury.							Itawamba, MS	117.28
Source	CDC WONDER mortality data		Year(s)		2008-2012		Prentiss, MS	81.87	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
68	Greene	13.98	13.14	0.84	↑Bad ↓Good	11.10	Starke, IN	13.21	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.84 micrograms per cubic meter (PM2.5).							Itawamba, MS	12.16
Source	CDC WONDER Environmental data		Year(s)		2011		Prentiss, MS	12.52	

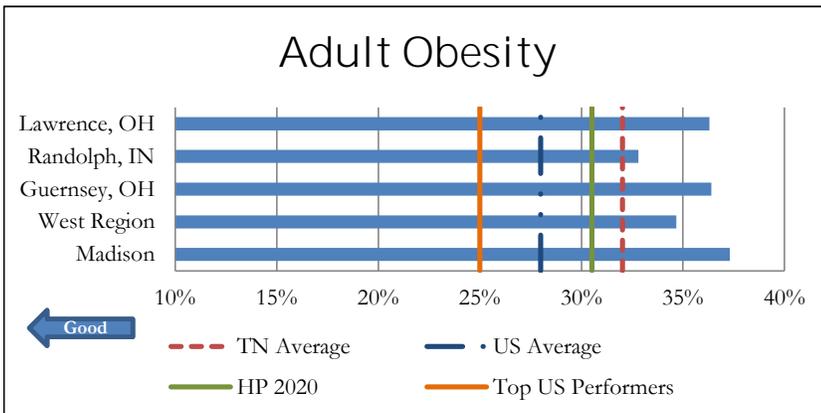
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Starke, IN	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Itawamba, MS	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Prentiss, MS	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
48	Lewis	13.68%	10.96%	2.73%	↑Bad ↓Good	19.00%	Starke, IN	15.77%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 20 person(s) to find housing assistance.							Itawamba, MS	8.91%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Prentiss, MS	12.19%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
24	Davidson	82.45%	80.03%	2.42%	↑Bad ↓Good	76.00%	Starke, IN	81.74%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 3 to carpool or take mass-transportation.							Itawamba, MS	88.41%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	82.52%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
78	Hamilton	46.50%	25.10%	21.40%	↑Bad ↓Good	34.00%	Starke, IN	40.10%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 47 to carpool or take mass-transportation.							Itawamba, MS	35.00%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	33.80%	

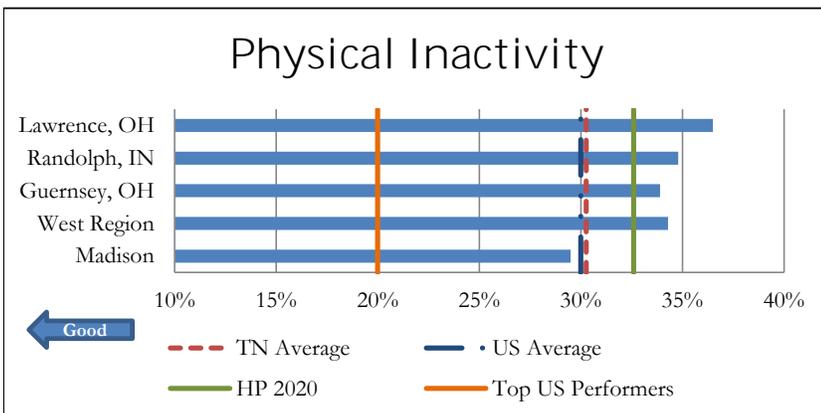
Demographics	Population:	98,733	<18 YOA:	23.19%	65+ YOA:	14.37%	% Rural:	25.83%
	Unemployment:	8.44%	% Females:	52.58%	% Males:	47.42%	Graduation Rate:	95.00
	Single parent households:	44.21%	MHI:	\$40,750				



Top Third	
Measure	Value
Drinking Water Violations	0.00%
Long Commute - Driving Alone	15.80%
Primary Care Physicians	720:1
Mental Health Providers	447:1
Injury Deaths	63.27
Social Associations	17.33
Dentists	1592:1
High School Graduation	95.00%
Adult Smoking	19.60%
Physical Inactivity	29.50%



Middle Third	
Measure	Value
Teen Births	46.44
Uninsured	16.50%
Mammography Screening	60.00%
Driving Alone to Work	84.84%
Diabetic Monitoring	86.78%
Alcohol-Impaired Driving Deaths	28.57%
Air Pollution - Particulate Matter	13.85
Children in Poverty	30.40%



Bottom Third	
Measure	Value
Adult Obesity	37.30%
Violent Crime	887.56
Severe Housing Problems	18.64%
Sexually Transmitted Infections	902.10
Children in Single-Parent Households	44.21%
Income Inequality	5.22
Food Environment Index	6.20
Low Birthweight	10.10%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	18	Lewis	8356.59	7769.75	586.84	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Lawrence, OH	9705.35	
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	23	Putnam	19.00%	16.60%	2.40%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%
		Improve the health of 3 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	27.90%	
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	16	Chester	3.80	3.40	0.40	↑Bad ↓Good	3.70	Guernsey, OH	4.20
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	5.00
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	7.10	
	Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	21	Henderson	3.10	2.80	0.30	↑Bad ↓Good	3.50	Guernsey, OH	4.40
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	3.60
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	6.10	
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	83	Lewis	10.10%	7.29%	2.81%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%	
	Reduce the number of low birth weight babies by 3 for every 100 live births.							Randolph, IN	8.35%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Lawrence, OH	10.89%		
Health Factors	Adult Smoking Percentage of adults who are current smokers	12	Knox	19.60%	18.50%	1.10%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%
		Get 6 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	26.30%	
	Adult Obesity Percentage of adults that report a BMI of 30 or more	92	Hamilton	37.30%	29.10%	8.20%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%
		Get 22 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Lawrence, OH	36.30%	
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	88	Williamson	6.20	8.9	2.7	↑Good ↓Bad	7.60	Guernsey, OH	7.20
		Increase the county's food index score by 2.7.							Randolph, IN	6.90
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Lawrence, OH	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	13	Wilson	29.50%	28.50%	1.00%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 4 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	26	Loudon	68.89%	78.50%	9.61%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 9.61 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	18	Greene	9.80%	3.30%	6.50%	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	Get 67 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	48	McNairy	28.57%	18.75%	9.82%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 9.82 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	91	Scott	902.10	144.30	757.80	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 9 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	32	Putnam	46.44	37.04	9.40	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 21 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	40	Blount	16.50%	14.64%	1.86%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 12 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	3	Washington	720:1	596:1	124	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 29 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	8	Hamilton	1592:1	1447:1	145	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 7 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		4	Knox	447:1	313:1	134	↑Bad ↓Good	753	Guernsey, OH	1132:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 95 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Randolph, IN	4271:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Lawrence, OH	2135:1
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		13	Marshall	61.39	58.47	2.92	↑Bad ↓Good	65.00	Guernsey, OH	116.49		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Randolph, IN	80.22
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	91.63
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		47	Crockett	86.78%	88.92%	2.14%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%		
		For every 100 diabetic Medicare enrollees, get 3 additional Medicare enrollees to receive HbA1c screening.									Randolph, IN	86.45%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	79.39%
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		44	Knox	60.00%	65.71%	5.71%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%		
		For every 100 female Medicare enrollees, get 6 additional Medicare enrollees to receive their mammography screening.									Randolph, IN	64.69%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	56.79%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		11	Carroll	95.00%	95.32%	0.32%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%		
		For every 100 ninth graders, assist 1 additional ninth graders to graduate within four years.									Randolph, IN	90.00%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Lawrence, OH	90.96%
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		15	Shelby	55.02%	62.09%	7.07%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%		
		For every 100 adults between 25-44 years of age, assist 708 additional adults to complete some coursework at the collegiate level.									Randolph, IN	54.49%
		Source			American Community Survey			Year(s)		2009-2013	Lawrence, OH	48.43%
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		31	Blount	8.44%	6.89%	1.54%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%		
		For every 100 persons ages 16 years and older, help 2 persons successfully find employment.									Randolph, IN	8.56%
		Source			Bureau of Labor Statistics			Year(s)		2013	Lawrence, OH	7.88%
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		61	Montgomery	30.40%	21.40%	9.00%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%		
		For every 100 children (under 18 years) in poverty, help 30 children to find assistance to get out of poverty.									Randolph, IN	26.20%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Lawrence, OH	28.50%
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		89	Williamson	5.22	4.11	1.11	↑Bad ↓Good	NA	Guernsey, OH	4.46		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 2 household(s).									Randolph, IN	4.11
		Source			American Community Survey			Year(s)		2009-2013	Lawrence, OH	4.66

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	90	Cheatham	44.21%	25.43%	18.78%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 43 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	37.50%		
Social Associations	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
6	Unicoi	17.33	17.55	0.22	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)	2012		Lawrence, OH	11.11		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
92	Carter	887.56	206.33	681.23	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 77 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Lawrence, OH	166.55		
Injury Deaths	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
5	Williamson	63.27	43.67	19.59	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 310 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)	2008-2012		Lawrence, OH	71.71		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
60	Greene	13.85	13.14	0.71	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.71 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)	2011		Lawrence, OH	13.13		

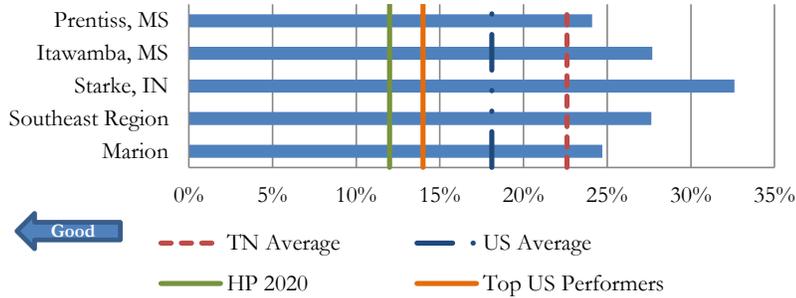
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Lawrence, OH	0.00%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
92	Lewis	18.64%	10.96%	7.68%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 42 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Lawrence, OH	12.62%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
46	Davidson	84.84%	80.03%	4.81%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 6 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	88.89%		
Long Commute - Driving Alone	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Madison	15.80%	15.80%	0.00%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 0 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	29.60%		

Demographics

Population:	28,374	<18 YOA:	21.48%	65+ YOA:	17.72%	% Rural:	77.02%
Unemployment:	9.02%	% Females:	50.80%	% Males:	49.20%	Graduation Rate:	84.11
Single parent households:	36.99%	MHI:	\$42,128				

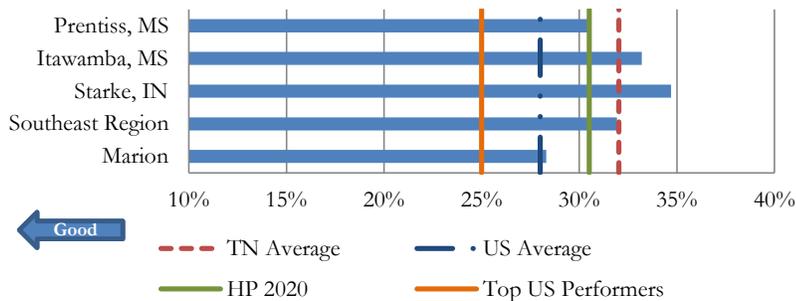
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Adult Obesity	28.30%
Primary Care Physicians	1489:1
Driving Alone to Work	81.88%
Food Environment Index	7.50
Access to Exercise Opportunities	69.45%
Children in Poverty	26.40%
Air Pollution - Particulate Matter	13.47

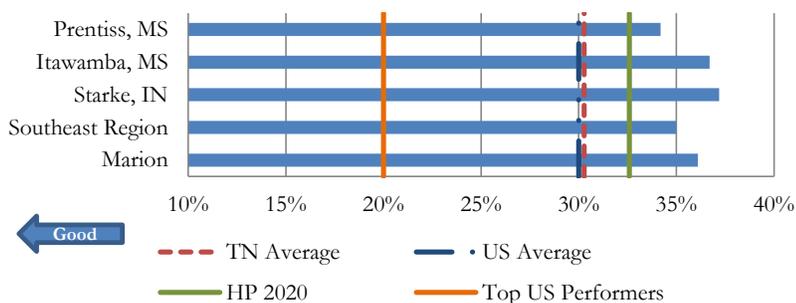
Adult Obesity



Middle Third

Measure	Value
Poor Mental Health Days	3.50
Uninsured	16.23%
Adult Smoking	24.70%
Unemployment	9.02%
Sexually Transmitted Infections	296.90
Violent Crime	365.09
Preventable Hospital Stays	87.03
Some College	43.81%
Alcohol-Impaired Driving Deaths	29.41%
Diabetic Monitoring	85.61%

Physical Inactivity



Bottom Third

Measure	Value
Low Birthweight	11.89%
High School Graduation	84.11%
Children in Single-Parent Households	36.99%
Poor or Fair Health	27.30%
Physical Inactivity	36.10%
Poor Physical Health Days	6.20
Teen Births	59.03
Long Commute - Driving Alone	46.30%
Income Inequality	4.91
Social Associations	8.48

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		71	Lewis	10874.67	7769.75	3104.92	↑Bad ↓Good	6,811.00	Starke, IN	11782.75
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Itawamba, MS	9875.49
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Prentiss, MS	11354.39
		Poor or Fair Health								
		77	Putnam	27.30%	16.60%	10.70%	↑Bad ↓Good	12.40%	Starke, IN	20.40%
		Improve the health of 11 out of every 100 people in the county who, in general, report being in poor or fair health.							Itawamba, MS	26.80%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	24.80%
		Poor Physical Health Days*								
		75	Chester	6.20	3.40	2.80	↑Bad ↓Good	3.70	Starke, IN	4.40
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Itawamba, MS	4.90
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	4.80
		Poor Mental Health Days								
		33	Henderson	3.50	2.80	0.70	↑Bad ↓Good	3.50	Starke, IN	4.80
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Itawamba, MS	5.20
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	4.60
		Low Birthweight								
		93	Lewis	11.89%	7.29%	4.60%	↑Bad ↓Good	8.10%	Starke, IN	7.39%
		Reduce the number of low birth weight babies by 5 for every 100 live births.							Itawamba, MS	8.59%
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Prentiss, MS	10.36%
		Adult Smoking								
		37	Knox	24.70%	18.50%	6.20%	↑Bad ↓Good	18.10%	Starke, IN	32.60%
		Get 26 out of every 100 current adult smokers in the county to quit smoking.							Itawamba, MS	27.70%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	24.10%
		Adult Obesity								
		6	Loudon	28.30%	28.00%	0.30%	↑Bad ↓Good	28.00%	Starke, IN	34.70%
		Get 2 out of every 100 current obese adults in the county to reduce their BMI below 30.							Itawamba, MS	33.20%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Prentiss, MS	30.50%
		Food Environment Index								
		24	Williamson	7.50	8.9	1.4	↑Good ↓Bad	7.60	Starke, IN	7.50
		Increase the county's food index score by 1.4.							Itawamba, MS	7.40
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Prentiss, MS	6.90

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	77	Wilson	36.10%	28.50%	7.60%	↑Bad ↓Good	30.00%	Starke, IN	37.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 22 out of every 100 currently physically inactive adults to exercise during leisure time.							Itawamba, MS	36.70%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Prentiss, MS	34.20%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	24	Loudon	69.45%	78.50%	9.05%	↑Good ↓Bad	77.00%	Starke, IN	60.57%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 9.05 percent of the county's population.							Itawamba, MS	37.22%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Prentiss, MS	47.85%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Starke, IN	20.10%
Percentage of adults reporting binge or heavy drinking	No information available							Itawamba, MS	6.90%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Prentiss, MS	8.80%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	53	McNairy	29.41%	18.75%	10.66%	↑Bad ↓Good	32.00%	Starke, IN	31.03%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 10.66 percent.							Itawamba, MS	8.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Prentiss, MS	34.62%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	48	Scott	296.90	144.30	152.60	↑Bad ↓Good	458.00	Starke, IN	81.90
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Itawamba, MS	488.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Prentiss, MS	315.10	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	75	Putnam	59.03	37.04	21.98	↑Bad ↓Good	31.00	Starke, IN	46.61
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 38 teen(s) from becoming pregnant.							Itawamba, MS	47.14
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Prentiss, MS	65.35	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	33	Blount	16.23%	14.64%	1.59%	↑Bad ↓Good	18.00%	Starke, IN	17.23%
Percentage of population under age 65 without health insurance	Get 10 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Itawamba, MS	19.83%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Prentiss, MS	20.17%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	14	Anderson	1489:1	1397:1	92	↑Bad ↓Good	1,355.00	Starke, IN	3316:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 2 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	4668:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Prentiss, MS	1814:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	70	Maury	4729:1	1675:1	3054	↑Bad ↓Good	1,663.00	Starke, IN	11599:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 11 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	5859:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Prentiss, MS	2539:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		64	McNairy	4053:1	688:1	3365	↑Bad ↓Good	753	Starke, IN	7732:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 35 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Itawamba, MS	5859:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Prentiss, MS	1813:1
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		51	Marshall	87.03	58.47	28.56	↑Bad ↓Good	65.00	Starke, IN	93.78		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Itawamba, MS	52.77
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Prentiss, MS	79.17
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		57	Crockett	85.61%	88.92%	3.31%	↑Good ↓Bad	84.00%	Starke, IN	84.39%		
		For every 100 diabetic Medicare enrollees, get 4 additional Medicare enrollees to receive HbA1c screening.									Itawamba, MS	87.73%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Prentiss, MS	87.33%
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		64	Knox	57.32%	65.71%	8.39%	↑Good ↓Bad	63.00%	Starke, IN	44.03%		
		For every 100 female Medicare enrollees, get 9 additional Medicare enrollees to receive their mammography screening.									Itawamba, MS	50.90%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Prentiss, MS	50.00%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		80	Carroll	84.11%	95.32%	11.22%	↑Good ↓Bad	80.00%	Starke, IN	80.79%		
		For every 100 ninth graders, assist 12 additional ninth graders to graduate within four years.									Itawamba, MS	81.00%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Prentiss, MS	83.83%
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		51	Shelby	43.81%	62.09%	18.29%	↑Good ↓Bad	63.00%	Starke, IN	51.40%		
		For every 100 adults between 25-44 years of age, assist 1829 additional adults to complete some coursework at the collegiate level.									Itawamba, MS	53.03%
		Source			American Community Survey			Year(s)		2009-2013	Prentiss, MS	45.70%
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		42	Blount	9.02%	6.89%	2.13%	↑Bad ↓Good	8.10%	Starke, IN	9.08%		
		For every 100 persons ages 16 years and older, help 3 persons successfully find employment.									Itawamba, MS	8.76%
		Source			Bureau of Labor Statistics			Year(s)		2013	Prentiss, MS	9.06%
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		25	Montgomery	26.40%	21.40%	5.00%	↑Bad ↓Good	23.00%	Starke, IN	28.40%		
		For every 100 children (under 18 years) in poverty, help 19 children to find assistance to get out of poverty.									Itawamba, MS	27.00%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Prentiss, MS	31.70%
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		73	Williamson	4.91	4.11	0.80	↑Bad ↓Good	NA	Starke, IN	3.71		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Itawamba, MS	4.52
		Source			American Community Survey			Year(s)		2009-2013	Prentiss, MS	4.37

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

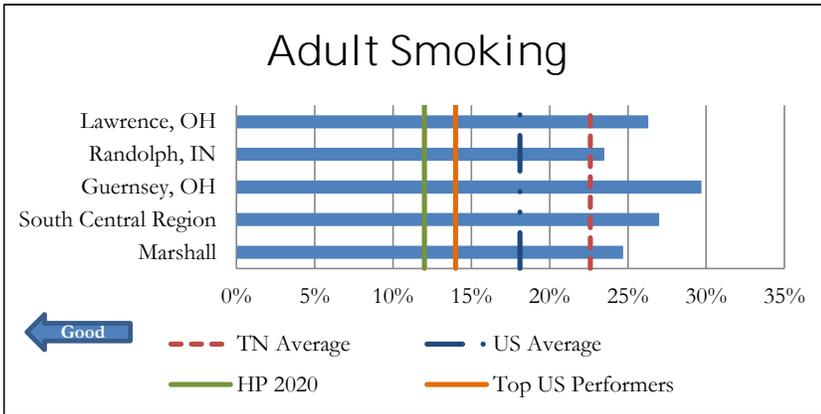
Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	80	Cheatham	36.99%	25.43%	11.56%	↑Bad ↓Good	21.00%	Starke, IN	31.97%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 32 households to be a multi-parent household.							Itawamba, MS	25.24%
Source	American Community Survey		Year(s)	2009-2013		Prentiss, MS	36.93%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
72	Henry	8.48	16.70	8.21	↑Good ↓Bad	33.00%	Starke, IN	12.49	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Itawamba, MS	11.14
Source	County Business Patterns		Year(s)	2012		Prentiss, MS	10.63		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
50	Carter	365.09	206.33	158.76	↑Bad ↓Good	387.00	Starke, IN	178.27	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 44 people from committing a violent crime.							Itawamba, MS	121.61
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Prentiss, MS	NA		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
70	Fayette	104.94	68.81	36.13	↑Bad ↓Good	59.00	Starke, IN	104.72	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 345 deaths as a result of intentional and unintentional injury.							Itawamba, MS	117.28
Source	CDC WONDER mortality data		Year(s)	2008-2012		Prentiss, MS	81.87		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
30	Greene	13.47	13.14	0.33	↑Bad ↓Good	11.10	Starke, IN	13.21	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.33 micrograms per cubic meter (PM2.5).							Itawamba, MS	12.16
Source	CDC WONDER Environmental data		Year(s)	2011		Prentiss, MS	12.52		

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Starke, IN	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Itawamba, MS	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Prentiss, MS	0.00%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
60	Lewis	14.28%	10.96%	3.32%	↑Bad ↓Good	19.00%	Starke, IN	15.77%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 24 person(s) to find housing assistance.							Itawamba, MS	8.91%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Prentiss, MS	12.19%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
19	Davidson	81.88%	80.03%	1.85%	↑Bad ↓Good	76.00%	Starke, IN	81.74%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 3 to carpool or take mass-transportation.							Itawamba, MS	88.41%
Source	American Community Survey		Year(s)	2009-2013		Prentiss, MS	82.52%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
75	Hamilton	46.30%	25.10%	21.20%	↑Bad ↓Good	34.00%	Starke, IN	40.10%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 46 to carpool or take mass-transportation.							Itawamba, MS	35.00%
Source	American Community Survey		Year(s)	2009-2013		Prentiss, MS	33.80%		

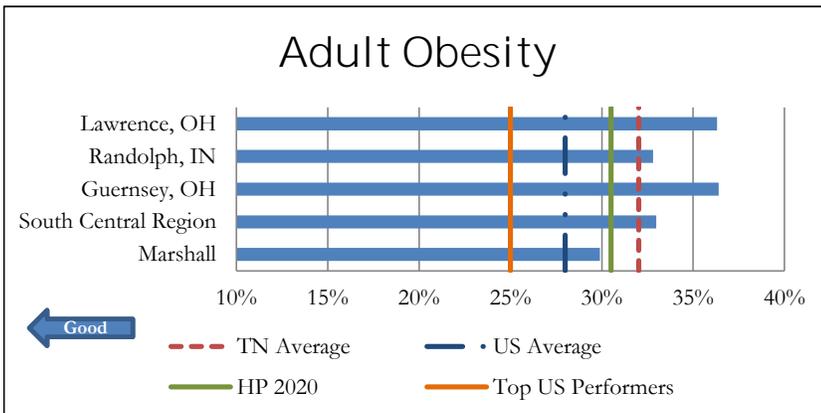
Demographics

Population:	31,130	<18 YOA:	23.99%	65+ YOA:	14.74%	% Rural:	65.82%
Unemployment:	10.08%	% Females:	50.89%	% Males:	49.11%	Graduation Rate:	92.00
Single parent households:	27.99%	MHI:	\$42,363				



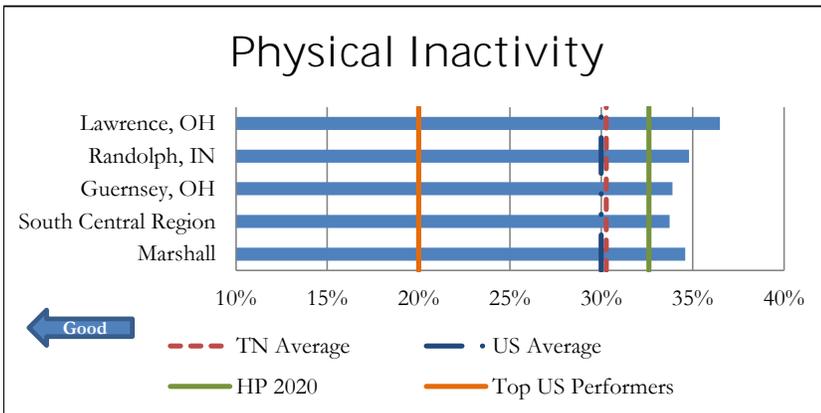
Top Third

Measure	Value
Drinking Water Violations	0.00%
Preventable Hospital Stays	58.47
Poor Mental Health Days	3.00
Adult Obesity	29.90%
Alcohol-Impaired Driving Deaths	21.43%
Children in Poverty	23.20%
Mammography Screening	64.08%
Premature Death	8,367.22
Income Inequality	4.30
Children in Single-Parent Households	27.99%



Middle Third

Measure	Value
Violent Crime	300.07
Poor or Fair Health	21.40%
Adult Smoking	24.70%
Dentists	3113:1
Mental Health Providers	2224:1
Driving Alone to Work	84.34%
Food Environment Index	7.30
Injury Deaths	88.30
High School Graduation	92.00%
Some College	45.77%



Bottom Third

Measure	Value
Diabetic Monitoring	84.12%
Poor Physical Health Days	5.90
Primary Care Physicians	4412:1
Uninsured	17.70%
Access to Exercise Opportunities	44.66%
Air Pollution - Particulate Matter	13.95

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	20	Lewis	8367.22	7769.75	597.47	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Lawrence, OH	9705.35	
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	37	Putnam	21.40%	16.60%	4.80%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%
		Improve the health of 5 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	27.90%	
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	73	Chester	5.90	3.40	2.50	↑Bad ↓Good	3.70	Guernsey, OH	4.20
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Randolph, IN	5.00
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	7.10	
Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	14	Henderson	3.00	2.80	0.20	↑Bad ↓Good	3.50	Guernsey, OH	4.40	
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	3.60	
	Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	6.10		
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	58	Lewis	8.94%	7.29%	1.65%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%	
	Reduce the number of low birth weight babies by 2 for every 100 live births.							Randolph, IN	8.35%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Lawrence, OH	10.89%		
Health Factors	Adult Smoking Percentage of adults who are current smokers	37	Knox	24.70%	18.50%	6.20%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%
		Get 26 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	26.30%	
	Adult Obesity Percentage of adults that report a BMI of 30 or more	15	Hamilton	29.90%	29.10%	0.80%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%
		Get 3 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Lawrence, OH	36.30%	
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	42	Williamson	7.30	8.9	1.6	↑Good ↓Bad	7.60	Guernsey, OH	7.20
		Increase the county's food index score by 1.6.							Randolph, IN	6.90
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Lawrence, OH	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	59	Wilson	34.60%	28.50%	6.10%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 18 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	66	Loudon	44.66%	78.50%	33.84%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 33.84 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	No information available							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	15	McNairy	21.43%	18.75%	2.68%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 2.68 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	46	Scott	294.70	144.30	150.40	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	58	Putnam	53.34	37.04	16.29	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 31 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	70	Blount	17.70%	14.64%	3.06%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 18 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	73	Anderson	4412:1	1397:1	3015	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 16 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	37	Maury	3113:1	1675:1	1438	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 9 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 32 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.		40	McNairy	2224:1	688:1	1536	↑Bad ↓Good	753	Guernsey, OH	1132:1
		Source		CMS, National Provider Identification file			Year(s)		2014	Lawrence, OH	2135:1	
		Preventable Hospital Stays		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.		10	Knox	58.47	49.14	9.33	↑Bad ↓Good	65.00	Guernsey, OH	116.49		
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	91.63	
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring For every 100 diabetic Medicare enrollees, get 5 additional Medicare enrollees to receive HbA1c screening.		74	Crockett	84.12%	88.92%	4.81%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%		
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	79.39%	
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening For every 100 female Medicare enrollees, get 2 additional Medicare enrollees to receive their mammography screening.		18	Knox	64.08%	65.71%	1.63%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%		
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	56.79%	
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years For every 100 ninth graders, assist 4 additional ninth graders to graduate within four years.		44	Carroll	92.00%	95.32%	3.32%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%		
		Source		data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Lawrence, OH	90.96%	
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education For every 100 adults between 25-44 years of age, assist 1633 additional adults to complete some coursework at the collegiate level.		45	Shelby	45.77%	62.09%	16.33%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%		
		Source		American Community Survey			Year(s)		2009-2013	Lawrence, OH	48.43%	
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work For every 100 persons ages 16 years and older, help 4 persons successfully find employment.		59	Blount	10.08%	6.89%	3.19%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%		
		Source		Bureau of Labor Statistics			Year(s)		2013	Lawrence, OH	7.88%	
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty For every 100 children (under 18 years) in poverty, help 8 children to find assistance to get out of poverty.		15	Montgomery	23.20%	21.40%	1.80%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%		
		Source		Small Area Income and Poverty Estimates			Year(s)		2013	Lawrence, OH	28.50%	
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).		21	Williamson	4.30	4.11	0.19	↑Bad ↓Good	NA	Guernsey, OH	4.46		
		Source		American Community Survey			Year(s)		2009-2013	Lawrence, OH	4.66	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

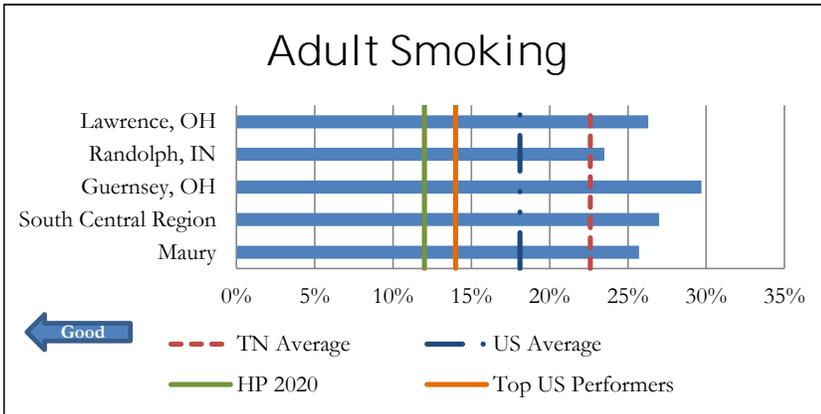
Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	24	Cheatham	27.99%	25.43%	2.56%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 10 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	37.50%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
60	Henry	9.71	16.70	6.98	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)		2012		Lawrence, OH	11.11	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
33	Carter	300.07	206.33	93.74	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 32 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Lawrence, OH	166.55	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
42	Fayette	88.30	68.81	19.48	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 221 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)		2008-2012		Lawrence, OH	71.71	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
66	Greene	13.95	13.14	0.81	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.81 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)		2011		Lawrence, OH	13.13	

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Lawrence, OH	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
45	Lewis	13.61%	10.96%	2.65%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 20 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Lawrence, OH	12.62%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
41	Davidson	84.34%	80.03%	4.31%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 6 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	88.89%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
63	Hamilton	41.10%	25.10%	16.00%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 39 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	29.60%	

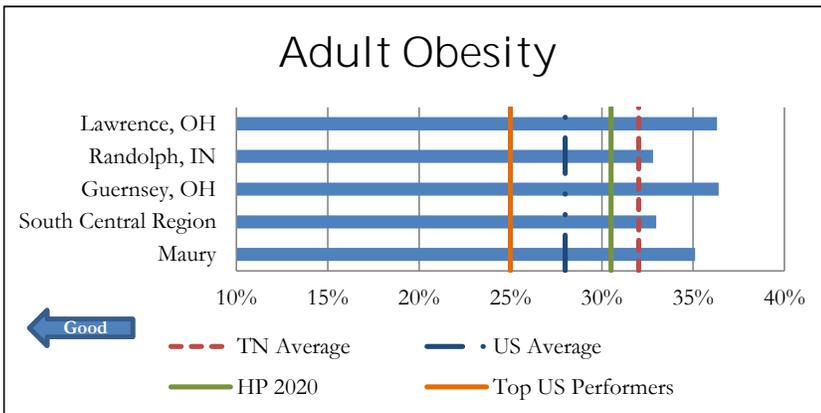
Demographics

Population:	83,761	<18 YOA:	23.76%	65+ YOA:	14.50%	% Rural:	41.59%
Unemployment:	8.60%	% Females:	51.60%	% Males:	48.40%	Graduation Rate:	87.00
Single parent households:	33.70%	MHI:	\$46,497				



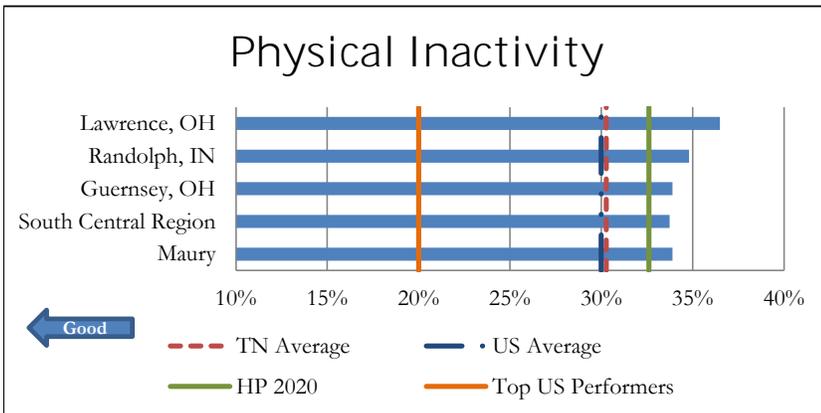
Top Third

Measure	Value
Mental Health Providers	450:1
Mammography Screening	67.04%
Preventable Hospital Stays	56.90
Dentists	1675:1
Children in Poverty	21.90%
Some College	55.42%
Premature Death	7,912.74
Injury Deaths	71.64
Income Inequality	4.26
Primary Care Physicians	1518:1



Middle Third

Measure	Value
Unemployment	8.60%
Access to Exercise Opportunities	59.58%
Diabetic Monitoring	86.78%
Social Associations	11.10
Adult Smoking	25.70%
Physical Inactivity	33.90%
Food Environment Index	7.20
Low Birthweight	8.99%
Teen Births	54.63
Children in Single-Parent Households	33.70%



Bottom Third

Measure	Value
Violent Crime	575.11
Adult Obesity	35.10%
Air Pollution - Particulate Matter	14.21
Alcohol-Impaired Driving Deaths	36.67%
Drinking Water Violations	3.25%
High School Graduation	87.00%
Severe Housing Problems	14.76%
Long Commute - Driving Alone	42.30%
Sexually Transmitted Infections	385.40

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	14	Lewis	7912.74	7769.75	142.99	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48	
		Source		National Center for Health Statistics - Mortality files		Year(s)		2010-2012	Lawrence, OH	9705.35	
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	28	Putnam	19.80%	16.60%	3.20%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%	
		Improve the health of 4 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%	
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Lawrence, OH	27.90%	
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	29	Chester	4.40	3.40	1.00	↑Bad ↓Good	3.70	Guernsey, OH	4.20	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	5.00	
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Lawrence, OH	7.10	
Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	25	Henderson	3.20	2.80	0.40	↑Bad ↓Good	3.50	Guernsey, OH	4.40		
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	3.60		
	Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Lawrence, OH	6.10		
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	60	Lewis	8.99%	7.29%	1.70%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%		
	Reduce the number of low birth weight babies by 2 for every 100 live births.							Randolph, IN	8.35%		
	Source		National Center for Health Statistics - Natality files		Year(s)		2006-2012	Lawrence, OH	10.89%		
Health Factors	Adult Smoking Percentage of adults who are current smokers	47	Knox	25.70%	18.50%	7.20%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%	
		Get 29 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%	
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	Lawrence, OH	26.30%	
	Adult Obesity Percentage of adults that report a BMI of 30 or more	80	Hamilton	35.10%	29.10%	6.00%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%	
		Get 18 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%	
		Source		CDC Diabetes Interactive Atlas		Year(s)		2011	Lawrence, OH	36.30%	
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	51	Williamson	7.20	8.9	1.7	↑Good ↓Bad	7.60	Guernsey, OH	7.20	
		Increase the county's food index score by 1.7.							Randolph, IN	6.90	
		Source		USDA Food Environment Atlas, Map the Meal Gap		Year(s)		2012	Lawrence, OH	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	50	Wilson	33.90%	28.50%	5.40%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 16 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	39	Loudon	59.58%	78.50%	18.92%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 18.92 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	30	Greene	12.70%	3.30%	9.40%	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	Get 75 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	76	McNairy	36.67%	18.75%	17.92%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 17.92 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	66	Scott	385.40	144.30	241.10	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 7 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	62	Putnam	54.63	37.04	17.58	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 33 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	22	Blount	15.80%	14.64%	1.16%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 8 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	18	Anderson	1518:1	1397:1	121	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 5 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	10	Hamilton	1675:1	1447:1	228	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 8 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		5	Knox	450:1	313:1	137	↑Bad ↓Good	753	Guernsey, OH	1132:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 82 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Randolph, IN	4271:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Lawrence, OH	2135:1
		Preventable Hospital Stays		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		9	Knox	56.90	49.14	7.76	↑Bad ↓Good	65.00	Guernsey, OH	116.49		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Randolph, IN	80.22
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	91.63
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		46	Crockett	86.78%	88.92%	2.14%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%		
		For every 100 diabetic Medicare enrollees, get 3 additional Medicare enrollees to receive HbA1c screening.									Randolph, IN	86.45%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	79.39%
		Mammography Screening		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		6	Rutherford	67.04%	67.25%	0.21%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%		
		For every 100 female Medicare enrollees, get 1 additional Medicare enrollees to receive their mammography screening.									Randolph, IN	64.69%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	56.79%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		74	Carroll	87.00%	95.32%	8.32%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%		
		For every 100 ninth graders, assist 9 additional ninth graders to graduate within four years.									Randolph, IN	90.00%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Lawrence, OH	90.96%
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		12	Shelby	55.42%	62.09%	6.68%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%		
		For every 100 adults between 25-44 years of age, assist 668 additional adults to complete some coursework at the collegiate level.									Randolph, IN	54.49%
		Source			American Community Survey			Year(s)		2009-2013	Lawrence, OH	48.43%
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		33	Blount	8.60%	6.89%	1.71%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%		
		For every 100 persons ages 16 years and older, help 2 persons successfully find employment.									Randolph, IN	8.56%
		Source			Bureau of Labor Statistics			Year(s)		2013	Lawrence, OH	7.88%
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		11	Montgomery	21.90%	21.40%	0.50%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%		
		For every 100 children (under 18 years) in poverty, help 3 children to find assistance to get out of poverty.									Randolph, IN	26.20%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Lawrence, OH	28.50%
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		17	Williamson	4.26	4.11	0.15	↑Bad ↓Good	NA	Guernsey, OH	4.46		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Randolph, IN	4.11
		Source			American Community Survey			Year(s)		2009-2013	Lawrence, OH	4.66

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	63	Cheatham	33.70%	25.43%	8.27%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 25 households to be a multi-parent household.							Randolph, IN	34.99%
	Source		American Community Survey		Year(s)		2009-2013	Lawrence, OH	37.50%
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	46	Henry	11.10	16.70	5.60	↑Good ↓Bad	33.00%	Guernsey, OH	16.07
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
	Source		County Business Patterns		Year(s)		2012	Lawrence, OH	11.11
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	83	Carter	575.11	206.33	368.78	↑Bad ↓Good	387.00	Guernsey, OH	141.84
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 65 people from committing a violent crime.							Randolph, IN	24.93
	Source		Uniform Crime Reporting - FBI		Year(s)		2010-2012	Lawrence, OH	166.55
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	15	Fayette	71.64	68.81	2.83	↑Bad ↓Good	59.00	Guernsey, OH	66.36
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 40 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
	Source		CDC WONDER mortality data		Year(s)		2008-2012	Lawrence, OH	71.71
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	77	Greene	14.21	13.14	1.07	↑Bad ↓Good	11.10	Guernsey, OH	13.73
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.07 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
	Source		CDC WONDER Environmental data		Year(s)		2011	Lawrence, OH	13.13

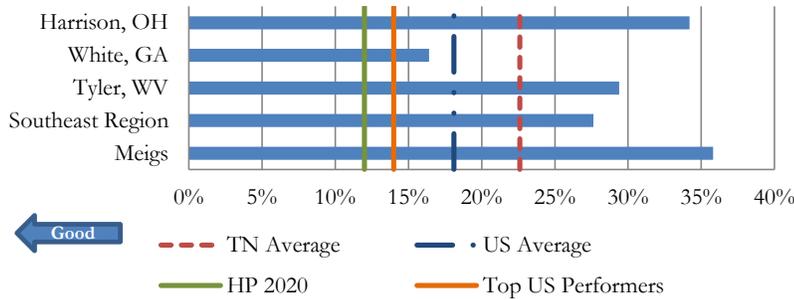
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	76	Anderson	3.25%	0.00%	3.25%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Randolph, IN	0.00%
	Source		Safe Drinking Water Information System		Year(s)		FY2013-14	Lawrence, OH	0.00%
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	69	Lewis	14.76%	10.96%	3.80%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 26 person(s) to find housing assistance.							Randolph, IN	12.18%
	Source		Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011	Lawrence, OH	12.62%
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	21	Davidson	82.26%	80.03%	2.23%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 3 to carpool or take mass-transportation.							Randolph, IN	83.25%
	Source		American Community Survey		Year(s)		2009-2013	Lawrence, OH	88.89%
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	67	Hamilton	42.30%	25.10%	17.20%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 41 to carpool or take mass-transportation.							Randolph, IN	33.40%
	Source		American Community Survey		Year(s)		2009-2013	Lawrence, OH	29.60%

Demographics

Population:	11,649	<18 YOA:	20.40%	65+ YOA:	18.98%	% Rural:	100.00%
Unemployment:	10.11%	% Females:	50.18%	% Males:	49.82%	Graduation Rate:	92.50
Single parent households:	33.92%	MHI:	\$37,874				

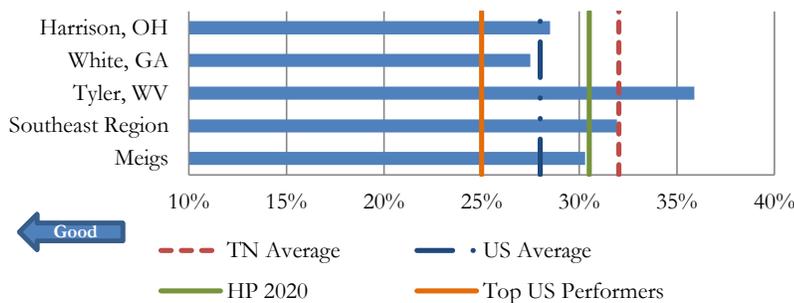
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Food Environment Index	7.70
Physical Inactivity	30.60%
Adult Obesity	30.30%
Driving Alone to Work	82.38%
Diabetic Monitoring	87.76%
Sexually Transmitted Infections	247.90
High School Graduation	92.50%

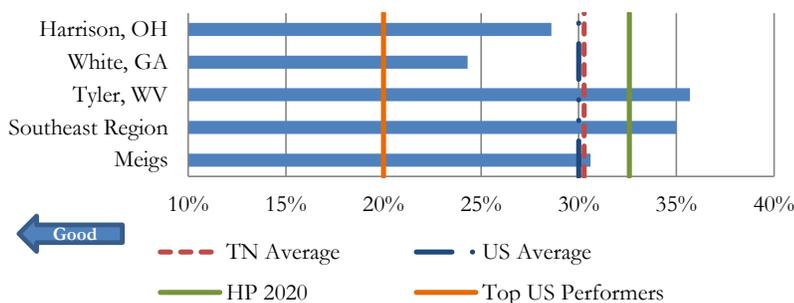
Adult Obesity



Middle Third

Measure	Value
Preventable Hospital Stays	81.01
Air Pollution - Particulate Matter	13.57
Low Birthweight	8.73%
Alcohol-Impaired Driving Deaths	29.17%
Uninsured	16.87%
Social Associations	10.26
Poor Physical Health Days	5.30
Access to Exercise Opportunities	47.88%
Mammography Screening	58.24%
Unemployment	10.11%

Physical Inactivity



Bottom Third

Measure	Value
Premature Death	13,998.78
Income Inequality	5.37
Dentists	11649:1
Poor or Fair Health	33.20%
Some College	32.79%
Teen Births	64.59
Adult Smoking	35.80%
Severe Housing Problems	16.90%
Primary Care Physicians	5849:1
Injury Deaths	116.15

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		92	Lewis	13998.78	7769.75	6229.03	↑Bad ↓Good	6,811.00	Tyler, WV	9696.90	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							White, GA	8472.77	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Harrison, OH	8715.41	
Health Outcomes	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		88	Putnam	33.20%	16.60%	16.60%	↑Bad ↓Good	12.40%	Tyler, WV	15.80%	
			Improve the health of 17 out of every 100 people in the county who, in general, report being in poor or fair health.							White, GA	17.10%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	17.60%
			Poor Physical Health Days*								
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	57	Chester	5.30	3.40	1.90	↑Bad ↓Good	3.70	Tyler, WV	NA		
			Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							White, GA	4.40
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	8.80
		Poor Mental Health Days									
Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
NA	Henderson	NA	2.80	NA	↑Bad ↓Good	3.50	Tyler, WV	3.00			
		No information available							White, GA	6.20	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	3.10	
		Low Birthweight									
Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
46	Lewis	8.73%	7.29%	1.44%	↑Bad ↓Good	8.10%	Tyler, WV	8.43%			
		Reduce the number of low birth weight babies by 2 for every 100 live births.							White, GA	7.09%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Harrison, OH	8.40%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		85	Knox	35.80%	18.50%	17.30%	↑Bad ↓Good	18.10%	Tyler, WV	29.40%	
			Get 49 out of every 100 current adult smokers in the county to quit smoking.							White, GA	16.40%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	34.20%
			Adult Obesity								
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	19	Hamilton	30.30%	29.10%	1.20%	↑Bad ↓Good	28.00%	Tyler, WV	35.90%		
			Get 4 out of every 100 current obese adults in the county to reduce their BMI below 30.							White, GA	27.50%
			Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Harrison, OH	28.50%
		Food Environment Index									
Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
17	Williamson	7.70	8.9	1.2	↑Good ↓Bad	7.60	Tyler, WV	7.90			
		Increase the county's food index score by 1.2.							White, GA	8.10	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Harrison, OH	7.70	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	17	Wilson	30.60%	28.50%	2.10%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 7 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	57	Loudon	47.88%	78.50%	30.63%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 30.63 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	51	McNairy	29.17%	18.75%	10.42%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 10.42 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	31	Scott	247.90	144.30	103.60	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 5 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	87	Putnam	64.59	37.04	27.54	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 43 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	51	Blount	16.87%	14.64%	2.23%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 14 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	84	Anderson	5849:1	1397:1	4452	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 7 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	90	Maury	11649:1	1675:1	9974	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 6 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	NA	McNairy	NA	688:1	NA	↑Bad ↓Good	753	Tyler, WV	4498:1
		No information available							White, GA	1544:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Harrison, OH	3124:1	
		Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		37	Marshall	81.01	58.47	22.54	↑Bad ↓Good	65.00	Tyler, WV	92.72	
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.							White, GA	48.74	
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	98.94	
		Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		27	Crockett	87.76%	88.92%	1.16%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%	
		For every 100 diabetic Medicare enrollees, get 2 additional Medicare enrollees to receive HbA1c screening.							White, GA	87.65%	
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	74.37%	
		Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		57	Knox	58.24%	65.71%	7.47%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%	
		For every 100 female Medicare enrollees, get 8 additional Medicare enrollees to receive their mammography screening.							White, GA	66.05%	
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	41.22%	
		High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		31	Carroll	92.50%	95.32%	2.82%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%	
		For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.							White, GA	90.00%	
		Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Harrison, OH	87.50%	
		Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		88	Shelby	32.79%	62.09%	29.31%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%	
		For every 100 adults between 25-44 years of age, assist 2931 additional adults to complete some coursework at the collegiate level.							White, GA	50.88%	
		Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	49.53%	
		Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		61	Blount	10.11%	6.89%	3.22%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%	
		For every 100 persons ages 16 years and older, help 4 persons successfully find employment.							White, GA	7.75%	
		Source	Bureau of Labor Statistics				Year(s)	2013	Harrison, OH	7.64%	
		Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		63	Montgomery	30.80%	21.40%	9.40%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%	
		For every 100 children (under 18 years) in poverty, help 31 children to find assistance to get out of poverty.							White, GA	30.10%	
		Source	Small Area Income and Poverty Estimates				Year(s)	2013	Harrison, OH	26.10%	
		Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		92	Williamson	5.37	4.11	1.26	↑Bad ↓Good	NA	Tyler, WV	4.49	
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 2 household(s).							White, GA	4.20	
		Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	4.32	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	66	Cheatham	33.92%	25.43%	8.49%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 26 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	28.61%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
53	Henry	10.26	16.70	6.44	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)	2012		Harrison, OH	18.45		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
62	Carter	403.43	206.33	197.10	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 49 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Harrison, OH	79.45		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
84	Fayette	116.15	68.81	47.33	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 408 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)	2008-2012		Harrison, OH	74.55		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
40	Greene	13.57	13.14	0.43	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.43 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)	2011		Harrison, OH	13.93		

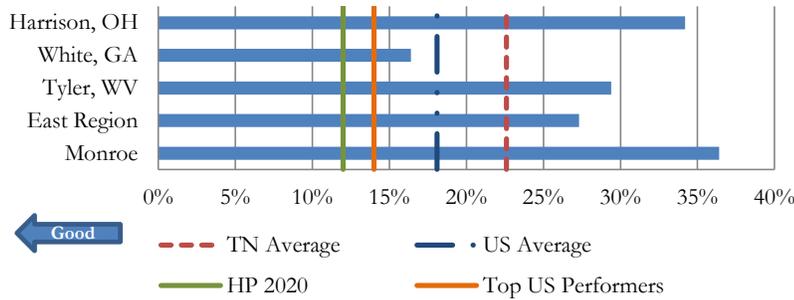
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Harrison, OH	19.10%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
85	Lewis	16.90%	10.96%	5.94%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 36 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Harrison, OH	15.95%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
22	Davidson	82.38%	80.03%	2.35%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 3 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	85.82%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
82	Hamilton	49.50%	25.10%	24.40%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 50 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	48.90%		

Demographics

Population:	45,265	<18 YOA:	21.85%	65+ YOA:	18.81%	% Rural:	76.08%
Unemployment:	10.70%	% Females:	50.47%	% Males:	49.53%	Graduation Rate:	95.00
Single parent households:	28.28%	MHI:	\$38,061				

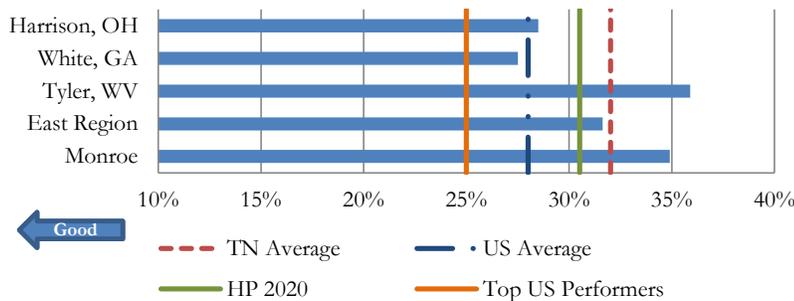
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
High School Graduation	95.00%
Access to Exercise Opportunities	72.57%
Alcohol-Impaired Driving Deaths	22.64%
Children in Single-Parent Households	28.28%
Air Pollution - Particulate Matter	13.46
Low Birthweight	8.29%

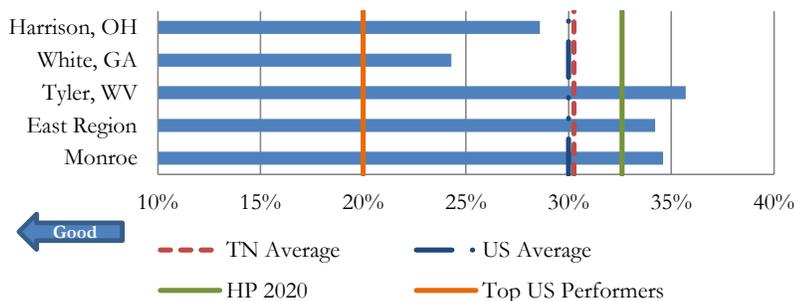
Adult Obesity



Middle Third

Measure	Value
Poor Physical Health Days	4.50
Poor Mental Health Days	3.50
Dentists	2829:1
Food Environment Index	7.40
Poor or Fair Health	21.40%
Income Inequality	4.46
Social Associations	11.30
Severe Housing Problems	13.12%
Mental Health Providers	2515:1
Preventable Hospital Stays	84.18

Physical Inactivity



Bottom Third

Measure	Value
Adult Smoking	36.40%
Teen Births	64.39
Uninsured	18.60%
Adult Obesity	34.90%
Unemployment	10.70%
Primary Care Physicians	3224:1
Driving Alone to Work	85.71%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>Premature Death</p> <p>49 Lewis 9992.11 7769.75 2222.36 ↑Bad ↓Good 6,811.00 Tyler, WV 9696.90</p> <p>Years of potential life lost before age 75 per 100,000 population (age-adjusted)</p> <p>For every 100 people in the county, 1 people in the county need to live one year closer to age 75.</p> <p>White, GA 8472.77</p> <p>Source National Center for Health Statistics - Mortality files Year(s) 2010-2012 Harrison, OH 8715.41</p>									
Quality of Life	Poor or Fair Health	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>37 Putnam 21.40% 16.60% 4.80% ↑Bad ↓Good 12.40% Tyler, WV 15.80%</p> <p>Percentage of adults reporting fair or poor health (age-adjusted)</p> <p>Improve the health of 5 out of every 100 people in the county who, in general, report being in poor or fair health.</p> <p>White, GA 17.10%</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 17.60%</p>									
Quality of Life	Poor Physical Health Days*	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>33 Chester 4.50 3.40 1.10 ↑Bad ↓Good 3.70 Tyler, WV NA</p> <p>Average number of physically unhealthy days reported in past 30 days (age-adjusted)</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.</p> <p>White, GA 4.40</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 8.80</p>									
Quality of Life	Poor Mental Health Days	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>33 Henderson 3.50 2.80 0.70 ↑Bad ↓Good 3.50 Tyler, WV 3.00</p> <p>Average number of mentally unhealthy days reported in past 30 days (age-adjusted)</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.</p> <p>White, GA 6.20</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 3.10</p>									
Quality of Life	Low Birthweight	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>28 Lewis 8.29% 7.29% 1.00% ↑Bad ↓Good 8.10% Tyler, WV 8.43%</p> <p>Percentage of live births with low birthweight (< 2500 grams)</p> <p>Reduce the number of low birth weight babies by 2 for every 100 live births.</p> <p>White, GA 7.09%</p> <p>Source National Center for Health Statistics - Natality files Year(s) 2006-2012 Harrison, OH 8.40%</p>									
Health Factors	Health Behaviors	Adult Smoking	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>86 Knox 36.40% 18.50% 17.90% ↑Bad ↓Good 18.10% Tyler, WV 29.40%</p> <p>Percentage of adults who are current smokers</p> <p>Get 50 out of every 100 current adult smokers in the county to quit smoking.</p> <p>White, GA 16.40%</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 34.20%</p>								
Health Factors	Health Behaviors	Adult Obesity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>76 Hamilton 34.90% 29.10% 5.80% ↑Bad ↓Good 28.00% Tyler, WV 35.90%</p> <p>Percentage of adults that report a BMI of 30 or more</p> <p>Get 17 out of every 100 current obese adults in the county to reduce their BMI below 30.</p> <p>White, GA 27.50%</p> <p>Source CDC Diabetes Interactive Atlas Year(s) 2011 Harrison, OH 28.50%</p>								
Health Factors	Health Behaviors	Food Environment Index	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>34 Williamson 7.40 8.9 1.5 ↑Good ↓Bad 7.60 Tyler, WV 7.90</p> <p>Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)</p> <p>Increase the county's food index score by 1.5.</p> <p>White, GA 8.10</p> <p>Source USDA Food Environment Atlas, Map the Meal Gap Year(s) 2012 Harrison, OH 7.70</p>								

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	59	Wilson	34.60%	28.50%	6.10%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 18 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	19	Loudon	72.57%	78.50%	5.93%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 5.93 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	21	McNairy	22.64%	18.75%	3.89%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 3.89 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	57	Scott	310.20	144.30	165.90	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	86	Putnam	64.39	37.04	27.35	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 43 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	79	Blount	18.60%	14.64%	3.96%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 22 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	65	Anderson	3224:1	1397:1	1827	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 19 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	33	Maury	2829:1	1675:1	1154	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 12 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers								Peer County	Peer Value
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		45	McNairy	2515:1	688:1	1827	↑Bad ↓Good	753	Tyler, WV	4498:1	
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 48 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.							White, GA	1544:1	
		Source		CMS, National Provider Identification file			Year(s)	2014	Harrison, OH	3124:1	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		45	Marshall	84.18	58.47	25.71	↑Bad ↓Good	65.00	Tyler, WV	92.72	
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.							White, GA	48.74	
		Source		Dartmouth Atlas of Health Care			Year(s)	2012	Harrison, OH	98.94	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		48	Crockett	86.67%	88.92%	2.25%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%	
		For every 100 diabetic Medicare enrollees, get 3 additional Medicare enrollees to receive HbA1c screening.							White, GA	87.65%	
		Source		Dartmouth Atlas of Health Care			Year(s)	2012	Harrison, OH	74.37%	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		61	Knox	57.85%	65.71%	7.86%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%	
		For every 100 female Medicare enrollees, get 8 additional Medicare enrollees to receive their mammography screening.							White, GA	66.05%	
		Source		Dartmouth Atlas of Health Care			Year(s)	2012	Harrison, OH	41.22%	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		11	Carroll	95.00%	95.32%	0.32%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%	
		For every 100 ninth graders, assist 1 additional ninth graders to graduate within four years.							White, GA	90.00%	
		Source		data.gov, supplemented w/ National Center for Education Statistics			Year(s)	2011-2012	Harrison, OH	87.50%	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		59	Shelby	41.71%	62.09%	20.39%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%	
		For every 100 adults between 25-44 years of age, assist 2039 additional adults to complete some coursework at the collegiate level.							White, GA	50.88%	
		Source		American Community Survey			Year(s)	2009-2013	Harrison, OH	49.53%	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		72	Blount	10.70%	6.89%	3.81%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%	
		For every 100 persons ages 16 years and older, help 4 persons successfully find employment.							White, GA	7.75%	
		Source		Bureau of Labor Statistics			Year(s)	2013	Harrison, OH	7.64%	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		56	Montgomery	29.70%	21.40%	8.30%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%	
		For every 100 children (under 18 years) in poverty, help 28 children to find assistance to get out of poverty.							White, GA	30.10%	
		Source		Small Area Income and Poverty Estimates			Year(s)	2013	Harrison, OH	26.10%	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		41	Williamson	4.46	4.11	0.35	↑Bad ↓Good	NA	Tyler, WV	4.49	
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).							White, GA	4.20	
		Source		American Community Survey			Year(s)	2009-2013	Harrison, OH	4.32	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	25	Cheatham	28.28%	25.43%	2.85%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 11 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	28.61%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
41	Henry	11.30	16.70	5.40	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)	2012		Harrison, OH	18.45		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
61	Carter	401.65	206.33	195.32	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 49 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Harrison, OH	79.45		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
60	Fayette	98.07	68.81	29.26	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 299 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)	2008-2012		Harrison, OH	74.55		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
27	Greene	13.46	13.14	0.32	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.32 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)	2011		Harrison, OH	13.93		

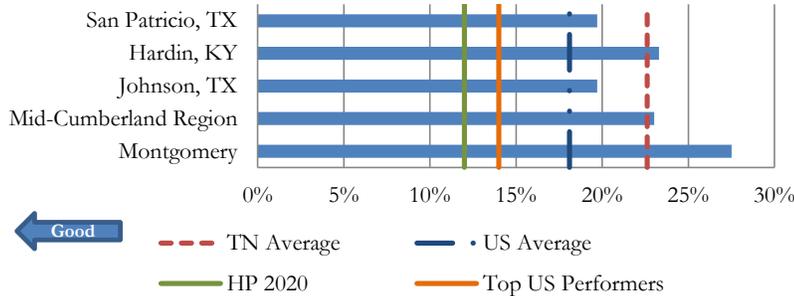
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Harrison, OH	19.10%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
41	Lewis	13.12%	10.96%	2.17%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 17 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Harrison, OH	15.95%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
65	Davidson	85.71%	80.03%	5.68%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	85.82%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
60	Hamilton	40.20%	25.10%	15.10%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 38 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	48.90%		

Demographics

Population:	184,119	<18 YOA:	27.25%	65+ YOA:	8.46%	% Rural:	19.74%
Unemployment:	8.10%	% Females:	50.21%	% Males:	49.79%	Graduation Rate:	95.00
Single parent households:	36.51%	MHI:	\$51,059				

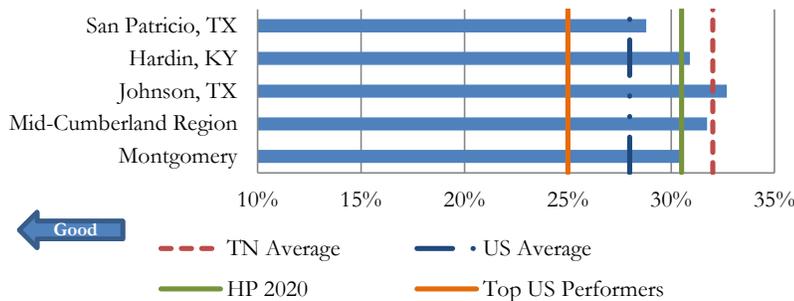
Adult Smoking



Top Third

Measure	Value
Some College	67.56%
Injury Deaths	60.73
Income Inequality	3.97
Premature Death	7,643.40
Uninsured	14.43%
Physical Inactivity	28.20%
Poor Mental Health Days	2.80
Children in Poverty	21.40%
High School Graduation	95.00%
Mental Health Providers	716:1

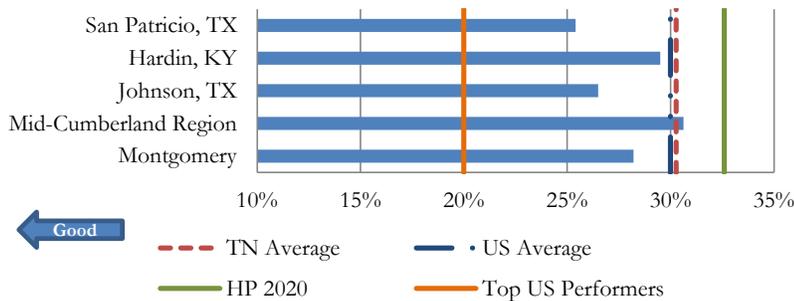
Adult Obesity



Middle Third

Measure	Value
Excessive Drinking	16.80%
Alcohol-Impaired Driving Deaths	26.13%
Preventable Hospital Stays	81.34
Driving Alone to Work	84.57%
Primary Care Physicians	2306:1
Access to Exercise Opportunities	52.42%
Poor Physical Health Days	5.20
Severe Housing Problems	14.09%
Adult Smoking	27.50%

Physical Inactivity



Bottom Third

Measure	Value
Diabetic Monitoring	79.63%
Sexually Transmitted Infections	979.60
Mammography Screening	49.69%
Air Pollution - Particulate Matter	14.58
Food Environment Index	6.30
Social Associations	7.05
Violent Crime	549.50
Children in Single-Parent Households	36.51%
Drinking Water Violations	1.92%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		8	Moore	7643.40	7191.20	452.20	↑Bad ↓Good	6,811.00	Johnson, TX	7585.02	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Hardin, KY	7428.77	
		Source		National Center for Health Statistics - Mortality files		Year(s)		2010-2012	San Patricio, TX	7915.00	
	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		17	Putnam	17.80%	16.60%	1.20%	↑Bad ↓Good	12.40%	Johnson, TX	21.40%	
		Improve the health of 2 out of every 100 people in the county who, in general, report being in poor or fair health.							Hardin, KY	18.80%	
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	San Patricio, TX	19.60%	
	Quality of Life	Poor Physical Health Days*									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		50	Chester	5.20	3.40	1.80	↑Bad ↓Good	3.70	Johnson, TX	5.10	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Hardin, KY	4.20	
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	San Patricio, TX	4.20	
	Quality of Life	Poor Mental Health Days									
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		10	Blount	2.80	2.60	0.20	↑Bad ↓Good	3.50	Johnson, TX	4.10	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Hardin, KY	3.60	
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	San Patricio, TX	3.10	
	Quality of Life	Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		20	Lewis	8.04%	7.29%	0.75%	↑Bad ↓Good	8.10%	Johnson, TX	7.67%	
		Reduce the number of low birth weight babies by 1 for every 100 live births.							Hardin, KY	7.55%	
		Source		National Center for Health Statistics - Natality files		Year(s)		2006-2012	San Patricio, TX	8.78%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		61	Knox	27.50%	18.50%	9.00%	↑Bad ↓Good	18.10%	Johnson, TX	19.70%	
			Get 33 out of every 100 current adult smokers in the county to quit smoking.							Hardin, KY	23.30%
			Source		Behavioral Risk Factor Surveillance System		Year(s)		2006-2012	San Patricio, TX	19.70%
		Health Behaviors	Adult Obesity								
	Rank		10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	23		Hamilton	30.50%	29.10%	1.40%	↑Bad ↓Good	28.00%	Johnson, TX	32.70%	
			Get 5 out of every 100 current obese adults in the county to reduce their BMI below 30.							Hardin, KY	30.90%
		Source		CDC Diabetes Interactive Atlas		Year(s)		2011	San Patricio, TX	28.80%	
	Health Behaviors	Food Environment Index									
Rank		1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
86		Williamson	6.30	8.9	2.6	↑Good ↓Bad	7.60	Johnson, TX	7.10		
		Increase the county's food index score by 2.6.							Hardin, KY	6.90	
		Source		USDA Food Environment Atlas, Map the Meal Gap		Year(s)		2012	San Patricio, TX	7.10	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	9	Chester	28.20%	25.90%	2.30%	↑Bad ↓Good	30.00%	Johnson, TX	26.50%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 9 out of every 100 currently physically inactive adults to exercise during leisure time.							Hardin, KY	29.50%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		San Patricio, TX	25.40%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	48	Loudon	52.42%	78.50%	26.09%	↑Good ↓Bad	77.00%	Johnson, TX	70.48%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 26.09 percent of the county's population.							Hardin, KY	73.50%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		San Patricio, TX	68.28%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	34	Greene	16.80%	3.30%	13.50%	↑Bad ↓Good	15.00%	Johnson, TX	18.80%
Percentage of adults reporting binge or heavy drinking	Get 81 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Hardin, KY	7.90%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		San Patricio, TX	NA	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	38	McNairy	26.13%	18.75%	7.38%	↑Bad ↓Good	32.00%	Johnson, TX	20.37%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 7.38 percent.							Hardin, KY	21.59%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		San Patricio, TX	33.33%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	93	Scott	979.60	144.30	835.30	↑Bad ↓Good	458.00	Johnson, TX	320.00
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 9 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Hardin, KY	504.60
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		San Patricio, TX	390.20	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	27	Putnam	44.27	37.04	7.23	↑Bad ↓Good	31.00	Johnson, TX	55.13
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 17 teen(s) from becoming pregnant.							Hardin, KY	50.94
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		San Patricio, TX	70.68	

Clinical Care

Uninsured	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	8	Dyer	14.43%	13.85%	0.58%	↑Bad ↓Good	18.00%	Johnson, TX	25.51%
Percentage of population under age 65 without health insurance	Get 4 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Hardin, KY	15.38%
Source	Small Area Health Insurance Estimates			Year(s)	2012		San Patricio, TX	22.30%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	46	Anderson	2306:1	1397:1	909	↑Bad ↓Good	1,355.00	Johnson, TX	2074:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 52 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Hardin, KY	1574:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		San Patricio, TX	4373:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	26	Maury	2455:1	1675:1	780	↑Bad ↓Good	1,663.00	Johnson, TX	2975:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 35 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Hardin, KY	1229:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		San Patricio, TX	3149:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	12	McNairy	716:1	688:1	28	↑Bad ↓Good	753	Johnson, TX	1664:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 11 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Hardin, KY	340:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	San Patricio, TX	2450:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	38	Marshall	81.34	58.47	22.87	↑Bad ↓Good	65.00	Johnson, TX	76.70		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Hardin, KY	90.47
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	San Patricio, TX	71.06		
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	95	Crockett	79.63%	88.92%	9.29%	↑Good ↓Bad	84.00%	Johnson, TX	83.81%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 10 additional Medicare enrollees to receive HbA1c screening.									Hardin, KY	85.44%
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	San Patricio, TX	85.77%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	89	Knox	49.69%	65.71%	16.02%	↑Good ↓Bad	63.00%	Johnson, TX	57.50%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 17 additional Medicare enrollees to receive their mammography screening.									Hardin, KY	62.54%
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	San Patricio, TX	57.18%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	11	Carroll	95.00%	95.32%	0.32%	↑Good ↓Bad	80.00%	Johnson, TX	91.77%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 1 additional ninth graders to graduate within four years.									Hardin, KY	89.02%
	Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	San Patricio, TX	91.00%		
Some College	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	3	Williamson	67.56%	81.74%	14.18%	↑Good ↓Bad	63.00%	Johnson, TX	51.71%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 1419 additional adults to complete some coursework at the collegiate level.									Hardin, KY	62.46%
	Source	American Community Survey				Year(s)	2009-2013	San Patricio, TX	55.42%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	27	Blount	8.10%	6.89%	1.21%	↑Bad ↓Good	8.10%	Johnson, TX	6.04%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 2 persons successfully find employment.									Hardin, KY	7.54%
	Source	Bureau of Labor Statistics				Year(s)	2013	San Patricio, TX	7.54%		
Children in Poverty	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	10	Robertson	21.40%	18.80%	2.60%	↑Bad ↓Good	23.00%	Johnson, TX	18.50%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 13 children to find assistance to get out of poverty.									Hardin, KY	20.30%
	Source	Small Area Income and Poverty Estimates				Year(s)	2013	San Patricio, TX	23.70%		
Income Inequality	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	7	Rutherford	3.97	3.88	0.09	↑Bad ↓Good	NA	Johnson, TX	3.77		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Hardin, KY	4.31
	Source	American Community Survey				Year(s)	2009-2013	San Patricio, TX	4.72		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	78	Cheatham	36.51%	25.43%	11.08%	↑Bad ↓Good	21.00%	Johnson, TX	27.48%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 31 households to be a multi-parent household.							Hardin, KY	36.28%
Source	American Community Survey		Year(s)	2009-2013		San Patricio, TX	36.45%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
84	Henry	7.05	16.70	9.65	↑Good ↓Bad	33.00%	Johnson, TX	8.15	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Hardin, KY	10.75
Source	County Business Patterns		Year(s)	2012		San Patricio, TX	10.52		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
81	Carter	549.50	206.33	343.17	↑Bad ↓Good	387.00	Johnson, TX	241.70	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 63 people from committing a violent crime.							Hardin, KY	159.29
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		San Patricio, TX	324.41		
Injury Deaths	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
4	Williamson	60.73	43.67	17.06	↑Bad ↓Good	59.00	Johnson, TX	61.75	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 281 deaths as a result of intentional and unintentional injury.							Hardin, KY	63.70
Source	CDC WONDER mortality data		Year(s)	2008-2012		San Patricio, TX	58.97		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
89	Greene	14.58	13.14	1.44	↑Bad ↓Good	11.10	Johnson, TX	9.62	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.44 micrograms per cubic meter (PM2.5).							Hardin, KY	13.61
Source	CDC WONDER Environmental data		Year(s)	2011		San Patricio, TX	8.58		

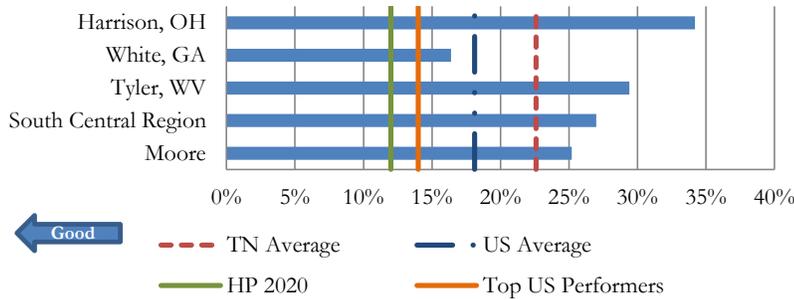
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
72	Anderson	1.92%	0.00%	1.92%	↑Bad ↓Good	8.00%	Johnson, TX	1.01%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Hardin, KY	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		San Patricio, TX	12.23%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
53	Lewis	14.09%	10.96%	3.13%	↑Bad ↓Good	19.00%	Johnson, TX	13.98%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 23 person(s) to find housing assistance.							Hardin, KY	10.53%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		San Patricio, TX	17.95%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
44	Davidson	84.57%	80.03%	4.54%	↑Bad ↓Good	76.00%	Johnson, TX	84.98%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 6 to carpool or take mass-transportation.							Hardin, KY	81.84%
Source	American Community Survey		Year(s)	2009-2013		San Patricio, TX	81.96%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
28	Hamilton	29.40%	25.10%	4.30%	↑Bad ↓Good	34.00%	Johnson, TX	48.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 15 to carpool or take mass-transportation.							Hardin, KY	24.90%
Source	American Community Survey		Year(s)	2009-2013		San Patricio, TX	33.80%		

Demographics

Population:	6,301	<18 YOA:	20.81%	65+ YOA:	20.36%	% Rural:	99.87%
Unemployment:	6.99%	% Females:	50.93%	% Males:	49.07%	Graduation Rate:	87.50
Single parent households:	30.87%	MHI:	\$50,802				

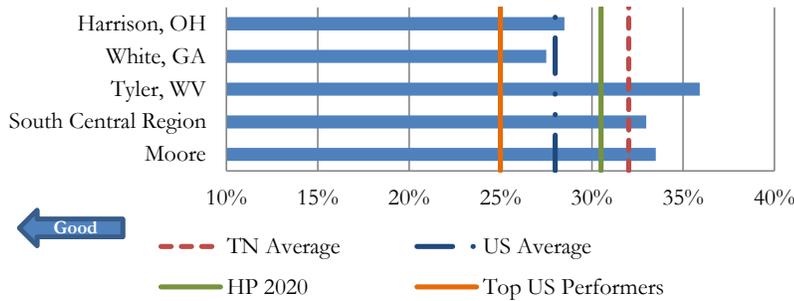
Adult Smoking



Top Third

Measure	Value
Sexually Transmitted Infections	78.90
Violent Crime	57.16
Drinking Water Violations	0.00%
Severe Housing Problems	8.45%
Income Inequality	3.54
Teen Births	29.49
Premature Death	7,191.20
Unemployment	6.99%
Children in Poverty	21.90%
Low Birthweight	7.37%

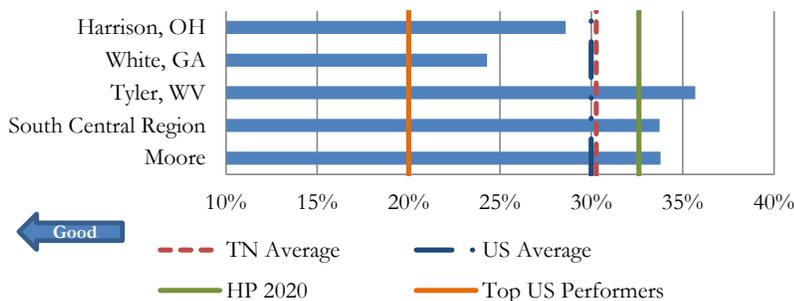
Adult Obesity



Middle Third

Measure	Value
Long Commute - Driving Alone	30.70%
Adult Smoking	25.20%
Injury Deaths	88.20
Children in Single-Parent Households	30.87%
Physical Inactivity	33.80%
Air Pollution - Particulate Matter	13.71
Driving Alone to Work	85.12%
Food Environment Index	7.10
Adult Obesity	33.50%

Physical Inactivity



Bottom Third

Measure	Value
Access to Exercise Opportunities	19.68%
Mammography Screening	50.91%
Alcohol-Impaired Driving Deaths	42.86%
Poor or Fair Health	29.40%
Social Associations	7.89
Mental Health Providers	6301:1
High School Graduation	87.50%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death								
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		5	Williamson	7191.20	3862.24	3328.96	↑Bad ↓Good	6,811.00	Tyler, WV	9696.90
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							White, GA	8472.77
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Harrison, OH	8715.41
	Quality of Life	Poor or Fair Health								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		83	Putnam	29.40%	16.60%	12.80%	↑Bad ↓Good	12.40%	Tyler, WV	15.80%
		Improve the health of 13 out of every 100 people in the county who, in general, report being in poor or fair health.							White, GA	17.10%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	17.60%
	Quality of Life	Poor Physical Health Days*								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		NA	Chester	NA	3.40	NA	↑Bad ↓Good	3.70	Tyler, WV	NA
		No information available							White, GA	4.40
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	8.80
	Quality of Life	Poor Mental Health Days								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		NA	Henderson	NA	2.80	NA	↑Bad ↓Good	3.50	Tyler, WV	3.00
		No information available							White, GA	6.20
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	3.10
	Quality of Life	Low Birthweight								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		13	Lewis	7.37%	7.29%	0.08%	↑Bad ↓Good	8.10%	Tyler, WV	8.43%
		Reduce the number of low birth weight babies by 1 for every 100 live births.							White, GA	7.09%
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Harrison, OH	8.40%
Health Factors	Health Behaviors	Adult Smoking								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		41	Knox	25.20%	18.50%	6.70%	↑Bad ↓Good	18.10%	Tyler, WV	29.40%
		Get 27 out of every 100 current adult smokers in the county to quit smoking.							White, GA	16.40%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	34.20%
	Health Behaviors	Adult Obesity								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		60	Hamilton	33.50%	29.10%	4.40%	↑Bad ↓Good	28.00%	Tyler, WV	35.90%
		Get 14 out of every 100 current obese adults in the county to reduce their BMI below 30.							White, GA	27.50%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Harrison, OH	28.50%
	Health Behaviors	Food Environment Index								
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		55	Williamson	7.10	8.9	1.8	↑Good ↓Bad	7.60	Tyler, WV	7.90
		Increase the county's food index score by 1.8.							White, GA	8.10
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Harrison, OH	7.70

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	47	Wilson	33.80%	28.50%	5.30%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 16 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	91	Loudon	19.68%	78.50%	58.82%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 58.82 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	84	McNairy	42.86%	18.75%	24.11%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 24.11 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Moore	78.90	78.90	0.00	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	No action required.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	3	Williamson	29.49	11.62	17.88	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 61 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	21	Blount	15.79%	14.64%	1.15%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 8 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Anderson	NA	1397:1	NA	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	No information available							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Maury	NA	1675:1	NA	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	No information available							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	74	McNairy	6301:1	688:1	5613	↑Bad ↓Good	753	Tyler, WV	4498:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 9 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									White, GA	1544:1	
Source	CMS, National Provider Identification file						Year(s)	2014	Harrison, OH	3124:1	
Preventable Hospital Stays											
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	31	Marshall	78.71	58.47	20.24	↑Bad ↓Good	65.00	Tyler, WV	92.72		
	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									White, GA	48.74
	Source	Dartmouth Atlas of Health Care						Year(s)	2012	Harrison, OH	98.94
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	15	Crockett	88.41%	88.92%	0.52%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%		
	For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.									White, GA	87.65%
	Source	Dartmouth Atlas of Health Care						Year(s)	2012	Harrison, OH	74.37%
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	85	Knox	50.91%	65.71%	14.81%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%		
	For every 100 female Medicare enrollees, get 15 additional Medicare enrollees to receive their mammography screening.									White, GA	66.05%
	Source	Dartmouth Atlas of Health Care						Year(s)	2012	Harrison, OH	41.22%
Percentage of ninth-grade cohort that graduates in four years	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	72	Carroll	87.50%	95.32%	7.82%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%		
	For every 100 ninth graders, assist 8 additional ninth graders to graduate within four years.									White, GA	90.00%
	Source	data.gov, supplemented w/ National Center for Education Statistics						Year(s)	2011-2012	Harrison, OH	87.50%
Percentage of adults ages 25-44 years with some post-secondary education	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	30	Shelby	48.94%	62.09%	13.16%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%		
	For every 100 adults between 25-44 years of age, assist 1316 additional adults to complete some coursework at the collegiate level.									White, GA	50.88%
	Source	American Community Survey						Year(s)	2009-2013	Harrison, OH	49.53%
Percentage of population ages 16 and older unemployed but seeking work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	11	Blount	6.99%	6.89%	0.09%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%		
	For every 100 persons ages 16 years and older, help 1 persons successfully find employment.									White, GA	7.75%
	Source	Bureau of Labor Statistics						Year(s)	2013	Harrison, OH	7.64%
Percentage of children under age 18 in poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	11	Montgomery	21.90%	21.40%	0.50%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%		
	For every 100 children (under 18 years) in poverty, help 3 children to find assistance to get out of poverty.									White, GA	30.10%
	Source	Small Area Income and Poverty Estimates						Year(s)	2013	Harrison, OH	26.10%
Ratio of household income at the 80th percentile to income at the 20th percentile	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	2	Cheatham	3.54	3.54	0.00	↑Bad ↓Good	NA	Tyler, WV	4.49		
	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									White, GA	4.20
	Source	American Community Survey						Year(s)	2009-2013	Harrison, OH	4.32

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households Percentage of children that live in a household headed by single parent	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	44	Cheatham	30.87%	25.43%	5.44%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
	For every 100 single parent households in the county, investigate ways to encourage 18 households to be a multi-parent household.								White, GA
Source		American Community Survey		Year(s)		2009-2013		Harrison, OH	28.61%
Social Associations Number of membership associations per 10,000 population	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	77	Henry	7.89	16.70	8.81	↑Good ↓Bad	33.00%	Tyler, WV	14.39
	For every 100 people in the county, increase the number of membership associations by 1.								White, GA
Source		County Business Patterns		Year(s)		2012		Harrison, OH	18.45
Violent Crime Number of reported violent crime offenses per 100,000 population	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Moore	57.16	57.16	0.00	↑Bad ↓Good	387.00	Tyler, WV	174.23
	For every 100 persons in the county, prevent 0 people from committing a violent crime.								White, GA
Source		Uniform Crime Reporting - FBI		Year(s)		2010-2012		Harrison, OH	79.45
Injury Deaths Number of deaths due to injury per 100,000 population	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	41	Fayette	88.20	68.81	19.39	↑Bad ↓Good	59.00	Tyler, WV	91.35
	For every 1,000 population consider ways to prevent 220 deaths as a result of intentional and unintentional injury.								White, GA
Source		CDC WONDER mortality data		Year(s)		2008-2012		Harrison, OH	74.55
Air Pollution - Particulate Matter Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	51	Greene	13.71	13.14	0.57	↑Bad ↓Good	11.10	Tyler, WV	13.5
	Reduce the average daily measure of fine particulate matter by 0.57 micrograms per cubic meter (PM2.5).								White, GA
Source		CDC WONDER Environmental data		Year(s)		2011		Harrison, OH	13.93

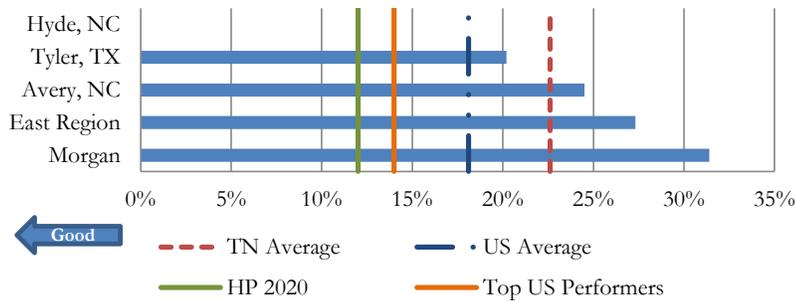
Physical Environment

Drinking Water Violations Percentage of population potentially exposed to water exceeding a violation limit during the past year	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%
	No Action Required								White, GA
Source		Safe Drinking Water Information System		Year(s)		FY2013-14		Harrison, OH	19.10%
Severe Housing Problems Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Moore	8.45%	8.45%	0.00%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%
	No action required.								White, GA
Source		Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Harrison, OH	15.95%
Driving Alone to Work Percentage of the workforce that drives alone to work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	51	Davidson	85.12%	80.03%	5.09%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%
	For every 100 persons that currently drive alone to work, convince 6 to carpool or take mass-transportation.								White, GA
Source		American Community Survey		Year(s)		2009-2013		Harrison, OH	85.82%
Long Commute - Driving Alone Among workers who commute in their car alone, the percentage that commute more than 30 minutes	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	33	Hamilton	30.70%	25.10%	5.60%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%
	For every 100 persons that currently drive more than 30 minutes alone to work, convince 19 to carpool or take mass-transportation.								White, GA
Source		American Community Survey		Year(s)		2009-2013		Harrison, OH	48.90%

Demographics

Population:	21,915	<18 YOA:	19.68%	65+ YOA:	15.44%	% Rural:	99.89%
Unemployment:	10.65%	% Females:	44.71%	% Males:	55.29%	Graduation Rate:	99.50
Single parent households:	26.13%	MHI:	\$38,027				

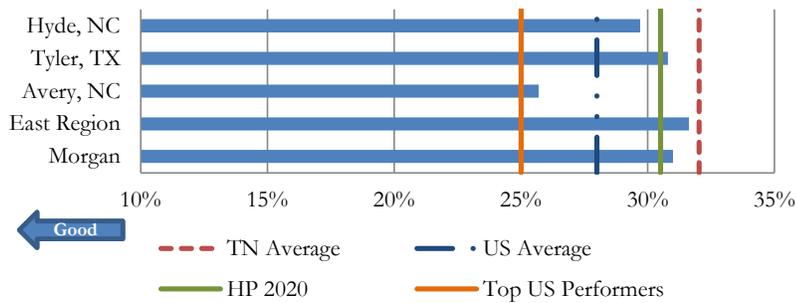
Adult Smoking



Top Third

Measure	Value
High School Graduation	99.50%
Drinking Water Violations	0.00%
Children in Single-Parent Households	26.13%
Violent Crime	226.62
Teen Births	43.84
Driving Alone to Work	82.71%
Adult Obesity	31.00%

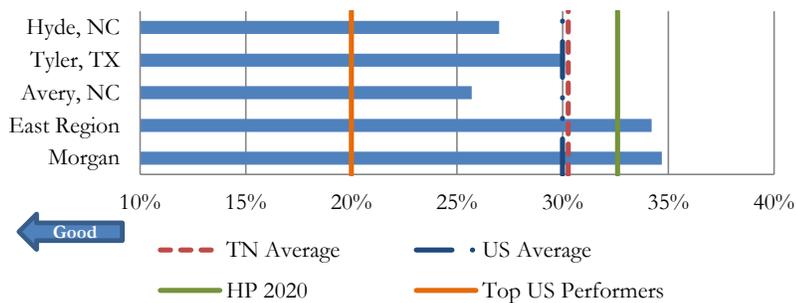
Adult Obesity



Middle Third

Measure	Value
Alcohol-Impaired Driving Deaths	25.93%
Mammography Screening	61.76%
Air Pollution - Particulate Matter	13.58
Uninsured	16.68%
Access to Exercise Opportunities	48.34%
Income Inequality	4.68
Premature Death	10,428.22
Poor Physical Health Days	5.50
Preventable Hosiptial Stays	94.85
Physical Inactivity	34.70%

Physical Inactivity



Bottom Third

Measure	Value
Some College	31.17%
Diabetic Monitoring	81.82%
Primary Care Physicians	7310:1
Long Commute - Driving Alone	54.90%
Sexually Transmitted Infections	501.60
Dentists	7305:1
Injury Deaths	113.43
Social Associations	7.75
Adult Smoking	31.40%
Children in Poverty	33.10%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Years of potential life lost before age 75 per 100,000 population (age-adjusted) For every 100 people in the county, 1 people in the county need to live one year closer to age 75.											
		59	Lewis	10428.22	7769.75	2658.47	↑Bad ↓Good	6,811.00	Avery, NC	7146.02			
		Source							National Center for Health Statistics - Mortality files	Year(s)	2010-2012	Hyde, NC	9709.83
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Percentage of adults reporting fair or poor health (age-adjusted) Improve the health of 10 out of every 100 people in the county who, in general, report being in poor or fair health.											
		69	Putnam	26.40%	16.60%	9.80%	↑Bad ↓Good	12.40%	Avery, NC	21.60%			
		Source							Behavioral Risk Factor Surveillance System	Year(s)	2006-2012	Hyde, NC	NA
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Average number of physically unhealthy days reported in past 30 days (age-adjusted) Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.											
		61	Chester	5.50	3.40	2.10	↑Bad ↓Good	3.70	Avery, NC	4.30			
		Source							Behavioral Risk Factor Surveillance System	Year(s)	2006-2012	Hyde, NC	2.00
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Average number of mentally unhealthy days reported in past 30 days (age-adjusted) No information available											
		NA	Henderson	NA	2.80	NA	↑Bad ↓Good	3.50	Avery, NC	2.70			
		Source							Behavioral Risk Factor Surveillance System	Year(s)	2006-2012	Hyde, NC	NA
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Percentage of live births with low birthweight (< 2500 grams) Reduce the number of low birth weight babies by 2 for every 100 live births.											
		69	Lewis	9.15%	7.29%	1.86%	↑Bad ↓Good	8.10%	Avery, NC	7.61%			
		Source							National Center for Health Statistics - Natality files	Year(s)	2006-2012	Hyde, NC	8.95%
Health Factors	Health Behaviors	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Percentage of adults who are current smokers Get 42 out of every 100 current adult smokers in the county to quit smoking.											
		78	Knox	31.40%	18.50%	12.90%	↑Bad ↓Good	18.10%	Avery, NC	24.50%			
		Source							Behavioral Risk Factor Surveillance System	Year(s)	2006-2012	Hyde, NC	NA
Health Factors	Health Behaviors	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Percentage of adults that report a BMI of 30 or more Get 7 out of every 100 current obese adults in the county to reduce their BMI below 30.											
		29	Hamilton	31.00%	29.10%	1.90%	↑Bad ↓Good	28.00%	Avery, NC	25.70%			
		Source							CDC Diabetes Interactive Atlas	Year(s)	2011	Hyde, NC	29.70%
Health Factors	Health Behaviors	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best) Increase the county's food index score by 2.1.											
		69	Williamson	6.80	8.9	2.1	↑Good ↓Bad	7.60	Avery, NC	7.50			
		Source							USDA Food Environment Atlas, Map the Meal Gap	Year(s)	2012	Hyde, NC	4.10

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	62	Wilson	34.70%	28.50%	6.20%	↑Bad ↓Good	30.00%	Avery, NC	25.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 18 out of every 100 currently physically inactive adults to exercise during leisure time.							Tyler, TX	30.10%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Hyde, NC	27.00%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	56	Loudon	48.34%	78.50%	30.17%	↑Good ↓Bad	77.00%	Avery, NC	100.00%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 30.17 percent of the county's population.							Tyler, TX	40.16%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Hyde, NC	64.82%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Avery, NC	NA
Percentage of adults reporting binge or heavy drinking	No information available							Tyler, TX	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Hyde, NC	NA	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	36	McNairy	25.93%	18.75%	7.18%	↑Bad ↓Good	32.00%	Avery, NC	20.00%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 7.18 percent.							Tyler, TX	25.71%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Hyde, NC	22.22%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	83	Scott	501.60	144.30	357.30	↑Bad ↓Good	458.00	Avery, NC	56.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 8 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Tyler, TX	261.00
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Hyde, NC	221.90	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	26	Putnam	43.84	37.04	6.80	↑Bad ↓Good	31.00	Avery, NC	25.63
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 16 teen(s) from becoming pregnant.							Tyler, TX	67.91
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Hyde, NC	47.26	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	47	Blount	16.68%	14.64%	2.04%	↑Bad ↓Good	18.00%	Avery, NC	26.23%
Percentage of population under age 65 without health insurance	Get 13 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Tyler, TX	24.37%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Hyde, NC	24.63%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	88	Anderson	7310:1	1397:1	5913	↑Bad ↓Good	1,355.00	Avery, NC	1357:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 13 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Tyler, TX	4292:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Hyde, NC	5859:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	80	Maury	7305:1	1675:1	5630	↑Bad ↓Good	1,663.00	Avery, NC	5904:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 11 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Tyler, TX	7155:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Hyde, NC	NA	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		NA	McNairy	NA	688:1	NA	↑Bad ↓Good	753	Avery, NC	281:1
		No information available								Tyler, TX	3577:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Hyde, NC	954:1		
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		61	Marshall	94.85	58.47	36.38	↑Bad ↓Good	65.00	Avery, NC	95.00		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								Tyler, TX	87.75	
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Hyde, NC	62.35		
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		91	Crockett	81.82%	88.92%	7.11%	↑Good ↓Bad	84.00%	Avery, NC	84.87%		
		For every 100 diabetic Medicare enrollees, get 8 additional Medicare enrollees to receive HbA1c screening.								Tyler, TX	84.94%	
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Hyde, NC	90.00%		
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		36	Knox	61.76%	65.71%	3.95%	↑Good ↓Bad	63.00%	Avery, NC	65.43%		
		For every 100 female Medicare enrollees, get 4 additional Medicare enrollees to receive their mammography screening.								Tyler, TX	45.86%	
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Hyde, NC	60.56%		
		High School Graduation		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		1	Morgan	99.50%	99.50%	0.00%	↑Good ↓Bad	80.00%	Avery, NC	91.09%		
		No action required.								Tyler, TX	93.77%	
		Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Hyde, NC	NA		
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		93	Shelby	31.17%	62.09%	30.93%	↑Good ↓Bad	63.00%	Avery, NC	55.75%		
		For every 100 adults between 25-44 years of age, assist 3093 additional adults to complete some coursework at the collegiate level.								Tyler, TX	46.77%	
		Source	American Community Survey				Year(s)	2009-2013	Hyde, NC	46.75%		
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		70	Blount	10.65%	6.89%	3.75%	↑Bad ↓Good	8.10%	Avery, NC	9.27%		
		For every 100 persons ages 16 years and older, help 4 persons successfully find employment.								Tyler, TX	9.65%	
		Source	Bureau of Labor Statistics				Year(s)	2013	Hyde, NC	9.52%		
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		73	Montgomery	33.10%	21.40%	11.70%	↑Bad ↓Good	23.00%	Avery, NC	31.60%		
		For every 100 children (under 18 years) in poverty, help 36 children to find assistance to get out of poverty.								Tyler, TX	28.20%	
		Source	Small Area Income and Poverty Estimates				Year(s)	2013	Hyde, NC	32.50%		
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		56	Williamson	4.68	4.11	0.57	↑Bad ↓Good	NA	Avery, NC	4.14		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								Tyler, TX	4.14	
		Source	American Community Survey				Year(s)	2009-2013	Hyde, NC	3.83		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

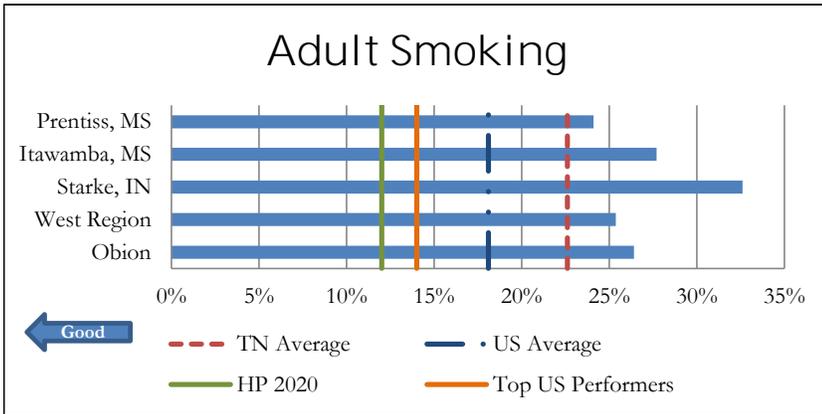
Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	14	Cheatham	26.13%	25.43%	0.71%	↑Bad ↓Good	21.00%	Avery, NC	22.34%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 3 households to be a multi-parent household.							Tyler, TX	35.29%
Source	American Community Survey		Year(s)		2009-2013		Hyde, NC	59.44%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
79	Henry	7.75	16.70	8.95	↑Good ↓Bad	33.00%	Avery, NC	18.71	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Tyler, TX	12.58
Source	County Business Patterns		Year(s)		2012		Hyde, NC	10.24	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
14	Carter	226.62	206.33	20.29	↑Bad ↓Good	387.00	Avery, NC	130.75	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 9 people from committing a violent crime.							Tyler, TX	359.20
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Hyde, NC	NA	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
80	Fayette	113.43	68.81	44.61	↑Bad ↓Good	59.00	Avery, NC	77.57	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 394 deaths as a result of intentional and unintentional injury.							Tyler, TX	97.97
Source	CDC WONDER mortality data		Year(s)		2008-2012		Hyde, NC	68.90	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
41	Greene	13.58	13.14	0.44	↑Bad ↓Good	11.10	Avery, NC	13.01	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.44 micrograms per cubic meter (PM2.5).							Tyler, TX	9.19
Source	CDC WONDER Environmental data		Year(s)		2011		Hyde, NC	11.46	

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Avery, NC	15.52%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Tyler, TX	2.92%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Hyde, NC	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
62	Lewis	14.38%	10.96%	3.42%	↑Bad ↓Good	19.00%	Avery, NC	15.02%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 24 person(s) to find housing assistance.							Tyler, TX	12.01%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Hyde, NC	20.74%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
26	Davidson	82.71%	80.03%	2.68%	↑Bad ↓Good	76.00%	Avery, NC	79.58%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 4 to carpool or take mass-transportation.							Tyler, TX	76.71%
Source	American Community Survey		Year(s)		2009-2013		Hyde, NC	58.08%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
87	Hamilton	54.90%	25.10%	29.80%	↑Bad ↓Good	34.00%	Avery, NC	32.20%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 55 to carpool or take mass-transportation.							Tyler, TX	40.70%
Source	American Community Survey		Year(s)		2009-2013		Hyde, NC	26.00%	

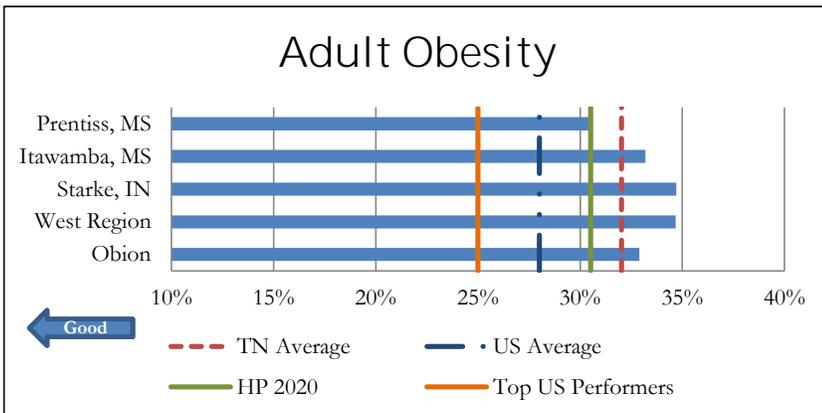
Demographics

Population:	31,131	<18 YOA:	22.23%	65+ YOA:	18.42%	% Rural:	61.58%
Unemployment:	11.73%	% Females:	51.72%	% Males:	48.28%	Graduation Rate:	88.19
Single parent households:	40.21%	MHI:	\$34,469				



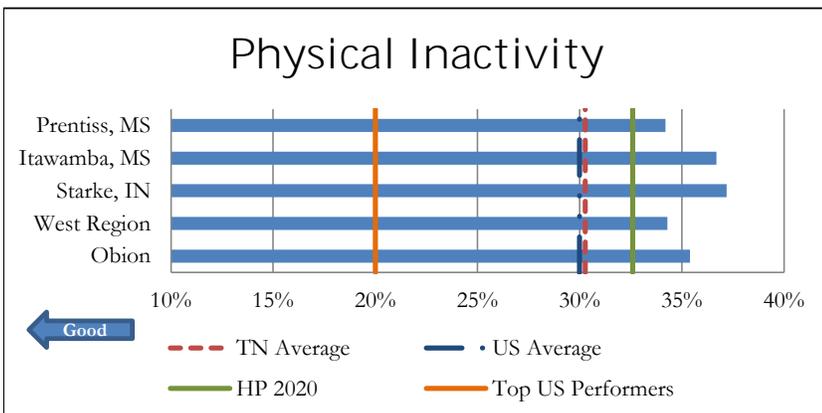
Top Third

Measure	Value
Long Commute - Driving Alone	19.10%
Social Associations	16.91
Poor or Fair Health	16.70%
Excessive Drinking	8.40%
Severe Housing Problems	11.37%
Poor Mental Health Days	3.00
Dentists	2594:1
Injury Deaths	80.03



Middle Third

Measure	Value
Primary Care Physicians	1959:1
Poor Physical Health Days	4.50
Alcohol-Impaired Driving Deaths	25.81%
Access to Exercise Opportunities	61.45%
Premature Death	9,495.21
Low Birthweight	8.56%
Violent Crime	319.94
Preventable Hospital Stays	82.43
Diabetic Monitoring	86.85%
Some College	45.88%



Bottom Third

Measure	Value
Driving Alone to Work	89.14%
Children in Single-Parent Households	40.21%
Unemployment	11.73%
Sexually Transmitted Infections	497.80
High School Graduation	88.19%
Food Environment Index	6.80
Physical Inactivity	35.40%
Drinking Water Violations	0.32%
Teen Births	55.91

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		38	Lewis	9495.21	7769.75	1725.46	↑Bad ↓Good	6,811.00	Starke, IN	11782.75
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Itawamba, MS	9875.49
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Prentiss, MS	11354.39
	Quality of Life	Poor or Fair Health								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		11	Putnam	16.70%	16.60%	0.10%	↑Bad ↓Good	12.40%	Starke, IN	20.40%
		Improve the health of 1 out of every 100 people in the county who, in general, report being in poor or fair health.							Itawamba, MS	26.80%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	24.80%
	Quality of Life	Poor Physical Health Days*								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		33	Chester	4.50	3.40	1.10	↑Bad ↓Good	3.70	Starke, IN	4.40
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Itawamba, MS	4.90
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	4.80
	Quality of Life	Poor Mental Health Days								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		14	Henderson	3.00	2.80	0.20	↑Bad ↓Good	3.50	Starke, IN	4.80
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Itawamba, MS	5.20
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	4.60
	Quality of Life	Low Birthweight								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		40	Lewis	8.56%	7.29%	1.27%	↑Bad ↓Good	8.10%	Starke, IN	7.39%
		Reduce the number of low birth weight babies by 2 for every 100 live births.							Itawamba, MS	8.59%
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Prentiss, MS	10.36%
Health Factors	Health Behaviors	Adult Smoking								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		56	Knox	26.40%	18.50%	7.90%	↑Bad ↓Good	18.10%	Starke, IN	32.60%
		Get 30 out of every 100 current adult smokers in the county to quit smoking.							Itawamba, MS	27.70%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	24.10%
	Health Behaviors	Adult Obesity								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		52	Hamilton	32.90%	29.10%	3.80%	↑Bad ↓Good	28.00%	Starke, IN	34.70%
		Get 12 out of every 100 current obese adults in the county to reduce their BMI below 30.							Itawamba, MS	33.20%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Prentiss, MS	30.50%
	Health Behaviors	Food Environment Index								
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		69	Williamson	6.80	8.9	2.1	↑Good ↓Bad	7.60	Starke, IN	7.50
		Increase the county's food index score by 2.1.							Itawamba, MS	7.40
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Prentiss, MS	6.90

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	68	Wilson	35.40%	28.50%	6.90%	↑Bad ↓Good	30.00%	Starke, IN	37.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 20 out of every 100 currently physically inactive adults to exercise during leisure time.							Itawamba, MS	36.70%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Prentiss, MS	34.20%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	37	Loudon	61.45%	78.50%	17.06%	↑Good ↓Bad	77.00%	Starke, IN	60.57%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 17.06 percent of the county's population.							Itawamba, MS	37.22%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Prentiss, MS	47.85%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	13	Greene	8.40%	3.30%	5.10%	↑Bad ↓Good	15.00%	Starke, IN	20.10%
Percentage of adults reporting binge or heavy drinking	Get 61 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Itawamba, MS	6.90%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Prentiss, MS	8.80%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	35	McNairy	25.81%	18.75%	7.06%	↑Bad ↓Good	32.00%	Starke, IN	31.03%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 7.06 percent.							Itawamba, MS	8.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Prentiss, MS	34.62%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	82	Scott	497.80	144.30	353.50	↑Bad ↓Good	458.00	Starke, IN	81.90
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 8 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Itawamba, MS	488.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Prentiss, MS	315.10	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	66	Putnam	55.91	37.04	18.86	↑Bad ↓Good	31.00	Starke, IN	46.61
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 34 teen(s) from becoming pregnant.							Itawamba, MS	47.14
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Prentiss, MS	65.35	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	49	Blount	16.73%	14.64%	2.09%	↑Bad ↓Good	18.00%	Starke, IN	17.23%
Percentage of population under age 65 without health insurance	Get 13 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Itawamba, MS	19.83%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Prentiss, MS	20.17%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	32	Anderson	1959:1	1397:1	562	↑Bad ↓Good	1,355.00	Starke, IN	3316:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 7 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	4668:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Prentiss, MS	1814:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	29	Maury	2594:1	1675:1	919	↑Bad ↓Good	1,663.00	Starke, IN	11599:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 7 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	5859:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Prentiss, MS	2539:1	

Health Factors	Clinical Care	Mental Health Providers								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		56	McNairy	3459:1	688:1	2771	↑Bad ↓Good	753	Starke, IN	7732:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 37 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	5859:1
		Source		CMS, National Provider Identification file		Year(s)		2014	Prentiss, MS	1813:1
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		42	Marshall	82.43	58.47	23.96	↑Bad ↓Good	65.00	Starke, IN	93.78
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.							Itawamba, MS	52.77
		Source		Dartmouth Atlas of Health Care		Year(s)		2012	Prentiss, MS	79.17
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		44	Crockett	86.85%	88.92%	2.07%	↑Good ↓Bad	84.00%	Starke, IN	84.39%
		For every 100 diabetic Medicare enrollees, get 3 additional Medicare enrollees to receive HbA1c screening.							Itawamba, MS	87.73%
		Source		Dartmouth Atlas of Health Care		Year(s)		2012	Prentiss, MS	87.33%
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		49	Knox	59.58%	65.71%	6.14%	↑Good ↓Bad	63.00%	Starke, IN	44.03%
		For every 100 female Medicare enrollees, get 7 additional Medicare enrollees to receive their mammography screening.							Itawamba, MS	50.90%
		Source		Dartmouth Atlas of Health Care		Year(s)		2012	Prentiss, MS	50.00%
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		71	Carroll	88.19%	95.32%	7.13%	↑Good ↓Bad	80.00%	Starke, IN	80.79%
		For every 100 ninth graders, assist 8 additional ninth graders to graduate within four years.							Itawamba, MS	81.00%
		Source		data.gov, supplemented w/ National Center for Education Statistics		Year(s)		2011-2012	Prentiss, MS	83.83%
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		44	Shelby	45.88%	62.09%	16.22%	↑Good ↓Bad	63.00%	Starke, IN	51.40%
		For every 100 adults between 25-44 years of age, assist 1622 additional adults to complete some coursework at the collegiate level.							Itawamba, MS	53.03%
		Source		American Community Survey		Year(s)		2009-2013	Prentiss, MS	45.70%
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		85	Blount	11.73%	6.89%	4.84%	↑Bad ↓Good	8.10%	Starke, IN	9.08%
		For every 100 persons ages 16 years and older, help 5 persons successfully find employment.							Itawamba, MS	8.76%
		Source		Bureau of Labor Statistics		Year(s)		2013	Prentiss, MS	9.06%
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		45	Montgomery	28.70%	21.40%	7.30%	↑Bad ↓Good	23.00%	Starke, IN	28.40%
		For every 100 children (under 18 years) in poverty, help 26 children to find assistance to get out of poverty.							Itawamba, MS	27.00%
		Source		Small Area Income and Poverty Estimates		Year(s)		2013	Prentiss, MS	31.70%
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		46	Williamson	4.51	4.11	0.40	↑Bad ↓Good	NA	Starke, IN	3.71
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).							Itawamba, MS	4.52
		Source		American Community Survey		Year(s)		2009-2013	Prentiss, MS	4.37

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	86	Cheatham	40.21%	25.43%	14.78%	↑Bad ↓Good	21.00%	Starke, IN	31.97%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 37 households to be a multi-parent household.							Itawamba, MS	25.24%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	36.93%	
Social Associations	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
9	Unicoi	16.91	17.55	0.64	↑Good ↓Bad	33.00%	Starke, IN	12.49	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Itawamba, MS	11.14
Source	County Business Patterns		Year(s)		2012		Prentiss, MS	10.63	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
41	Carter	319.94	206.33	113.61	↑Bad ↓Good	387.00	Starke, IN	178.27	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 36 people from committing a violent crime.							Itawamba, MS	121.61
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Prentiss, MS	NA	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
30	Fayette	80.03	68.81	11.21	↑Bad ↓Good	59.00	Starke, IN	104.72	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 141 deaths as a result of intentional and unintentional injury.							Itawamba, MS	117.28
Source	CDC WONDER mortality data		Year(s)		2008-2012		Prentiss, MS	81.87	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
54	Greene	13.75	13.14	0.61	↑Bad ↓Good	11.10	Starke, IN	13.21	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.61 micrograms per cubic meter (PM2.5).							Itawamba, MS	12.16
Source	CDC WONDER Environmental data		Year(s)		2011		Prentiss, MS	12.52	

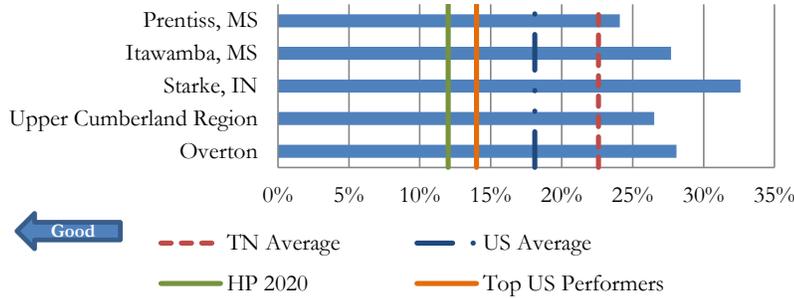
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
68	Anderson	0.32%	0.00%	0.32%	↑Bad ↓Good	8.00%	Starke, IN	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Itawamba, MS	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Prentiss, MS	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
13	Lewis	11.37%	10.96%	0.41%	↑Bad ↓Good	19.00%	Starke, IN	15.77%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 4 person(s) to find housing assistance.							Itawamba, MS	8.91%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Prentiss, MS	12.19%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
88	Davidson	89.14%	80.03%	9.11%	↑Bad ↓Good	76.00%	Starke, IN	81.74%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 11 to carpool or take mass-transportation.							Itawamba, MS	88.41%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	82.52%	
Long Commute - Driving Alone	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
3	Madison	19.10%	15.80%	3.30%	↑Bad ↓Good	34.00%	Starke, IN	40.10%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 18 to carpool or take mass-transportation.							Itawamba, MS	35.00%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	33.80%	

Demographics

Population:	22,075	<18 YOA:	22.78%	65+ YOA:	18.80%	% Rural:	84.22%
Unemployment:	9.13%	% Females:	50.77%	% Males:	49.23%	Graduation Rate:	89.00
Single parent households:	15.20%	MHI:	\$35,457				

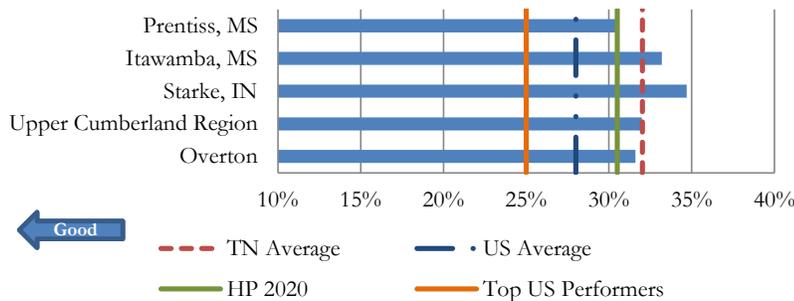
Adult Smoking



Top Third

Measure	Value
Children in Single-Parent Households	15.20%
Drinking Water Violations	0.00%
Severe Housing Problems	9.94%
Sexually Transmitted Infections	144.20
Food Environment Index	7.90
Income Inequality	4.30
Violent Crime	272.79
Teen Births	43.78

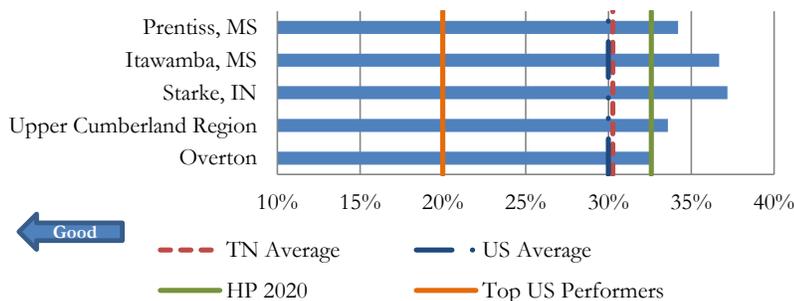
Adult Obesity



Middle Third

Measure	Value
Physical Inactivity	32.60%
Low Birthweight	8.53%
Adult Obesity	31.60%
Alcohol-Impaired Driving Deaths	26.67%
Poor Mental Health Days	3.80
Diabetic Monitoring	86.90%
Uninsured	16.60%
Unemployment	9.13%
Poor Physical Health Days	5.20
Primary Care Physicians	2466:1

Physical Inactivity



Bottom Third

Measure	Value
Mental Health Providers	22075:1
Preventable Hosiptal Stays	120.69
Poor or Fair Health	27.40%
Long Commute - Driving Alone	43.90%
Premature Death	10,715.58
Mammography Screening	56.62%
Social Associations	9.01
High School Graduation	89.00%
Dentists	4415:1
Adult Smoking	28.10%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		69	Lewis	10715.58	7769.75	2945.83	↑Bad ↓Good	6,811.00	Starke, IN	11782.75	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Itawamba, MS	9875.49	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Prentiss, MS	11354.39	
	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		78	Putnam	27.40%	16.60%	10.80%	↑Bad ↓Good	12.40%	Starke, IN	20.40%	
		Improve the health of 11 out of every 100 people in the county who, in general, report being in poor or fair health.							Itawamba, MS	26.80%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	24.80%	
	Quality of Life	Poor Physical Health Days*									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		50	Chester	5.20	3.40	1.80	↑Bad ↓Good	3.70	Starke, IN	4.40	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Itawamba, MS	4.90	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	4.80	
	Quality of Life	Poor Mental Health Days									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		42	Henderson	3.80	2.80	1.00	↑Bad ↓Good	3.50	Starke, IN	4.80	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Itawamba, MS	5.20	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	4.60	
	Quality of Life	Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		36	Lewis	8.53%	7.29%	1.24%	↑Bad ↓Good	8.10%	Starke, IN	7.39%	
		Reduce the number of low birth weight babies by 2 for every 100 live births.							Itawamba, MS	8.59%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Prentiss, MS	10.36%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		64	Knox	28.10%	18.50%	9.60%	↑Bad ↓Good	18.10%	Starke, IN	32.60%	
			Get 35 out of every 100 current adult smokers in the county to quit smoking.							Itawamba, MS	27.70%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	24.10%
			Adult Obesity								
			Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			36	Hamilton	31.60%	29.10%	2.50%	↑Bad ↓Good	28.00%	Starke, IN	34.70%
			Get 8 out of every 100 current obese adults in the county to reduce their BMI below 30.							Itawamba, MS	33.20%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Prentiss, MS	30.50%	
	Health Behaviors	Food Environment Index									
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
			11	Williamson	7.90	8.9	1	↑Good ↓Bad	7.60	Starke, IN	7.50
		Increase the county's food index score by 1.							Itawamba, MS	7.40	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Prentiss, MS	6.90	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	35	Wilson	32.60%	28.50%	4.10%	↑Bad ↓Good	30.00%	Starke, IN	37.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 13 out of every 100 currently physically inactive adults to exercise during leisure time.							Itawamba, MS	36.70%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Prentiss, MS	34.20%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	63	Loudon	45.07%	78.50%	33.44%	↑Good ↓Bad	77.00%	Starke, IN	60.57%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 33.44 percent of the county's population.							Itawamba, MS	37.22%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Prentiss, MS	47.85%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Starke, IN	20.10%
Percentage of adults reporting binge or heavy drinking	No information available							Itawamba, MS	6.90%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Prentiss, MS	8.80%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	40	McNairy	26.67%	18.75%	7.92%	↑Bad ↓Good	32.00%	Starke, IN	31.03%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 7.92 percent.							Itawamba, MS	8.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Prentiss, MS	34.62%	
Sexually Transmitted Infections	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	9	Williamson	144.20	128.00	16.20	↑Bad ↓Good	458.00	Starke, IN	81.90
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 2 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Itawamba, MS	488.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Prentiss, MS	315.10	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	25	Putnam	43.78	37.04	6.74	↑Bad ↓Good	31.00	Starke, IN	46.61
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 16 teen(s) from becoming pregnant.							Itawamba, MS	47.14
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Prentiss, MS	65.35	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	43	Blount	16.60%	14.64%	1.96%	↑Bad ↓Good	18.00%	Starke, IN	17.23%
Percentage of population under age 65 without health insurance	Get 12 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Itawamba, MS	19.83%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Prentiss, MS	20.17%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	51	Anderson	2466:1	1397:1	1069	↑Bad ↓Good	1,355.00	Starke, IN	3316:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 7 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	4668:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Prentiss, MS	1814:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	66	Maury	4415:1	1675:1	2740	↑Bad ↓Good	1,663.00	Starke, IN	11599:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 9 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	5859:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Prentiss, MS	2539:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	85	McNairy	22075:1	688:1	21387	↑Bad ↓Good	753	Starke, IN	7732:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 32 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								Itawamba, MS	5859:1		
Source			CMS, National Provider Identification file			Year(s)		2014	Prentiss, MS	1813:1	
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	83	Marshall	120.69	58.47	62.22	↑Bad ↓Good	65.00	Starke, IN	93.78		
	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								Itawamba, MS	52.77	
Source			Dartmouth Atlas of Health Care			Year(s)		2012	Prentiss, MS	79.17	
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	42	Crockett	86.90%	88.92%	2.02%	↑Good ↓Bad	84.00%	Starke, IN	84.39%		
	For every 100 diabetic Medicare enrollees, get 3 additional Medicare enrollees to receive HbA1c screening.								Itawamba, MS	87.73%	
Source			Dartmouth Atlas of Health Care			Year(s)		2012	Prentiss, MS	87.33%	
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	68	Knox	56.62%	65.71%	9.09%	↑Good ↓Bad	63.00%	Starke, IN	44.03%		
	For every 100 female Medicare enrollees, get 10 additional Medicare enrollees to receive their mammography screening.								Itawamba, MS	50.90%	
Source			Dartmouth Atlas of Health Care			Year(s)		2012	Prentiss, MS	50.00%	
Percentage of ninth-grade cohort that graduates in four years	High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	67	Carroll	89.00%	95.32%	6.32%	↑Good ↓Bad	80.00%	Starke, IN	80.79%		
	For every 100 ninth graders, assist 7 additional ninth graders to graduate within four years.								Itawamba, MS	81.00%	
Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Prentiss, MS	83.83%	
Percentage of adults ages 25-44 years with some post-secondary education	Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	63	Shelby	40.12%	62.09%	21.98%	↑Good ↓Bad	63.00%	Starke, IN	51.40%		
	For every 100 adults between 25-44 years of age, assist 2198 additional adults to complete some coursework at the collegiate level.								Itawamba, MS	53.03%	
Source			American Community Survey			Year(s)		2009-2013	Prentiss, MS	45.70%	
Percentage of population ages 16 and older unemployed but seeking work	Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	43	Blount	9.13%	6.89%	2.23%	↑Bad ↓Good	8.10%	Starke, IN	9.08%		
	For every 100 persons ages 16 years and older, help 3 persons successfully find employment.								Itawamba, MS	8.76%	
Source			Bureau of Labor Statistics			Year(s)		2013	Prentiss, MS	9.06%	
Percentage of children under age 18 in poverty	Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	54	Montgomery	29.20%	21.40%	7.80%	↑Bad ↓Good	23.00%	Starke, IN	28.40%		
	For every 100 children (under 18 years) in poverty, help 27 children to find assistance to get out of poverty.								Itawamba, MS	27.00%	
Source			Small Area Income and Poverty Estimates			Year(s)		2013	Prentiss, MS	31.70%	
Ratio of household income at the 80th percentile to income at the 20th percentile	Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	23	Williamson	4.30	4.11	0.20	↑Bad ↓Good	NA	Starke, IN	3.71		
	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								Itawamba, MS	4.52	
Source			American Community Survey			Year(s)		2009-2013	Prentiss, MS	4.37	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Overton	15.20%	15.20%	0.00%	↑Bad ↓Good	21.00%	Starke, IN	31.97%
Percentage of children that live in a household headed by single parent	No action required.							Itawamba, MS	25.24%
	Source	American Community Survey		Year(s)	2009-2013		Prentiss, MS	36.93%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	68	Henry	9.01	16.70	7.68	↑Good ↓Bad	33.00%	Starke, IN	12.49
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Itawamba, MS	11.14
	Source	County Business Patterns		Year(s)	2012		Prentiss, MS	10.63	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	24	Carter	272.79	206.33	66.46	↑Bad ↓Good	387.00	Starke, IN	178.27
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 25 people from committing a violent crime.							Itawamba, MS	121.61
	Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Prentiss, MS	NA	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	63	Fayette	98.92	68.81	30.11	↑Bad ↓Good	59.00	Starke, IN	104.72
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 305 deaths as a result of intentional and unintentional injury.							Itawamba, MS	117.28
	Source	CDC WONDER mortality data		Year(s)	2008-2012		Prentiss, MS	81.87	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	56	Greene	13.76	13.14	0.62	↑Bad ↓Good	11.10	Starke, IN	13.21
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.62 micrograms per cubic meter (PM2.5).							Itawamba, MS	12.16
	Source	CDC WONDER Environmental data		Year(s)	2011		Prentiss, MS	12.52	

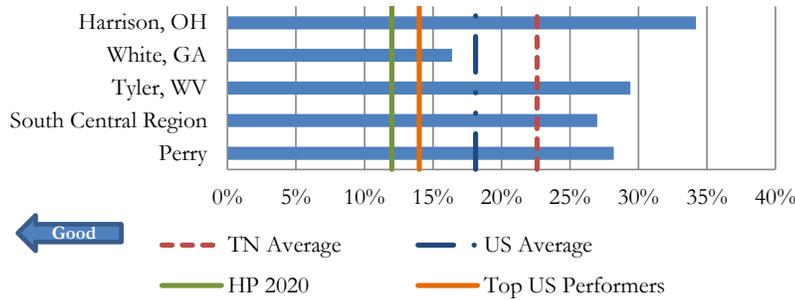
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Starke, IN	0.00%
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Itawamba, MS	0.00%
	Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Prentiss, MS	0.00%	
Severe Housing Problems	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	5	Moore	9.94%	8.45%	1.49%	↑Bad ↓Good	19.00%	Starke, IN	15.77%
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 15 person(s) to find housing assistance.							Itawamba, MS	8.91%
	Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Prentiss, MS	12.19%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	57	Davidson	85.42%	80.03%	5.39%	↑Bad ↓Good	76.00%	Starke, IN	81.74%
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							Itawamba, MS	88.41%
	Source	American Community Survey		Year(s)	2009-2013		Prentiss, MS	82.52%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	71	Hamilton	43.90%	25.10%	18.80%	↑Bad ↓Good	34.00%	Starke, IN	40.10%
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 43 to carpool or take mass-transportation.							Itawamba, MS	35.00%
	Source	American Community Survey		Year(s)	2009-2013		Prentiss, MS	33.80%	

Demographics

Population:	7,869	<18 YOA:	22.21%	65+ YOA:	20.07%	% Rural:	100.00%
Unemployment:	11.44%	% Females:	49.49%	% Males:	50.51%	Graduation Rate:	92.50
Single parent households:	27.76%	MHI:	\$33,017				

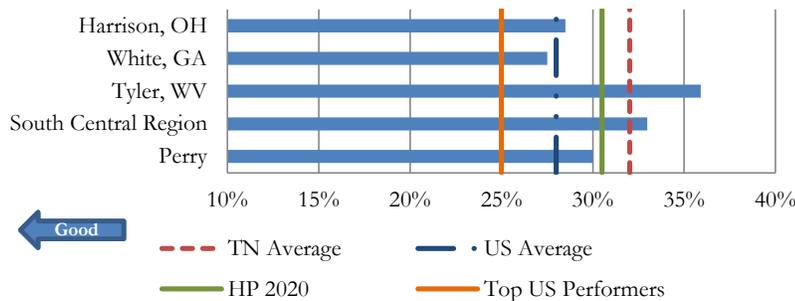
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Driving Alone to Work	75.39%
Low Birthweight	5.88%
Income Inequality	4.13
Adult Obesity	30.00%
Teen Births	41.86
Children in Single-Parent Households	27.76%
Mental Health Providers	1312:1
Violent Crime	284.95
High School Graduation	92.50%

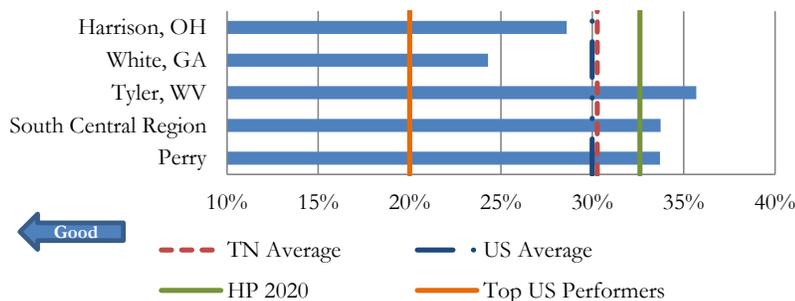
Adult Obesity



Middle Third

Measure	Value
Physical Inactivity	33.70%
Premature Death	9,799.76
Alcohol-Impaired Driving Deaths	27.27%
Poor Physical Health Days	5.20
Long Commute - Driving Alone	37.10%
Sexually Transmitted Infections	305.30
Social Associations	10.18
Poor or Fair Health	24.80%

Physical Inactivity



Bottom Third

Measure	Value
Diabetic Monitoring	81.37%
Access to Exercise Opportunities	10.92%
Preventable Hospital Stays	159.21
Uninsured	19.53%
Severe Housing Problems	17.44%
Mammography Screening	50.00%
Dentists	7869:1
Air Pollution - Particulate Matter	14.42
Injury Deaths	114.45
Unemployment	11.44%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	45	Lewis	9799.76	7769.75	2030.01	↑Bad ↓Good	6,811.00	Tyler, WV	9696.90
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							White, GA	8472.77
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Harrison, OH	8715.41	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	58	Putnam	24.80%	16.60%	8.20%	↑Bad ↓Good	12.40%	Tyler, WV	15.80%
		Improve the health of 9 out of every 100 people in the county who, in general, report being in poor or fair health.							White, GA	17.10%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Harrison, OH	17.60%	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	50	Chester	5.20	3.40	1.80	↑Bad ↓Good	3.70	Tyler, WV	NA
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							White, GA	4.40
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Harrison, OH	8.80	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	NA	Henderson	NA	2.80	NA	↑Bad ↓Good	3.50	Tyler, WV	3.00	
	No information available							White, GA	6.20	
	Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Harrison, OH	3.10		
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	2	Houston	5.88%	5.83%	0.05%	↑Bad ↓Good	8.10%	Tyler, WV	8.43%	
	Reduce the number of low birth weight babies by 1 for every 100 live births.							White, GA	7.09%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Harrison, OH	8.40%		
	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Health Factors	Adult Smoking Percentage of adults who are current smokers	67	Knox	28.20%	18.50%	9.70%	↑Bad ↓Good	18.10%	Tyler, WV	29.40%
		Get 35 out of every 100 current adult smokers in the county to quit smoking.							White, GA	16.40%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Harrison, OH	34.20%	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Adult Obesity Percentage of adults that report a BMI of 30 or more	16	Hamilton	30.00%	29.10%	0.90%	↑Bad ↓Good	28.00%	Tyler, WV	35.90%
		Get 3 out of every 100 current obese adults in the county to reduce their BMI below 30.							White, GA	27.50%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Harrison, OH	28.50%	
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	69	Williamson	6.80	8.9	2.1	↑Good ↓Bad	7.60	Tyler, WV	7.90
		Increase the county's food index score by 2.1.							White, GA	8.10
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Harrison, OH	7.70	
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	43	Wilson	33.70%	28.50%	5.20%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 16 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	92	Loudon	10.92%	78.50%	67.59%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 67.59 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	45	McNairy	27.27%	18.75%	8.52%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 8.52 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	54	Scott	305.30	144.30	161.00	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	17	Putnam	41.86	37.04	4.82	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 12 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	90	Blount	19.53%	14.64%	4.90%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 26 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	70	Anderson	3930:1	1397:1	2533	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	85	Maury	7869:1	1675:1	6194	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		23	McNairy	1312:1	688:1	624	↑Bad ↓Good	753	Tyler, WV	4498:1		
Ratio of population to mental health providers	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 6 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.											
	Source	CMS, National Provider Identification file				Year(s)	2014	Harrison, OH	3124:1			
Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
91	Marshall	159.21	58.47	100.74	↑Bad ↓Good	65.00	Tyler, WV	92.72				
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.											
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	98.94			
Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
93	Crockett	81.37%	88.92%	7.56%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%				
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 8 additional Medicare enrollees to receive HbA1c screening.											
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	74.37%			
Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
88	Knox	50.00%	65.71%	15.71%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%				
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 16 additional Medicare enrollees to receive their mammography screening.											
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	41.22%			
High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
31	Carroll	92.50%	95.32%	2.82%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%				
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.											
	Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Harrison, OH	87.50%			
Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
78	Shelby	36.00%	62.09%	26.09%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%				
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 2610 additional adults to complete some coursework at the collegiate level.											
	Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	49.53%			
Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
80	Blount	11.44%	6.89%	4.54%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%				
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 5 persons successfully find employment.											
	Source	Bureau of Labor Statistics				Year(s)	2013	Harrison, OH	7.64%			
Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
78	Montgomery	35.10%	21.40%	13.70%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%				
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 40 children to find assistance to get out of poverty.											
	Source	Small Area Income and Poverty Estimates				Year(s)	2013	Harrison, OH	26.10%			
Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
11	Williamson	4.13	4.11	0.02	↑Bad ↓Good	NA	Tyler, WV	4.49				
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).											
	Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	4.32			

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

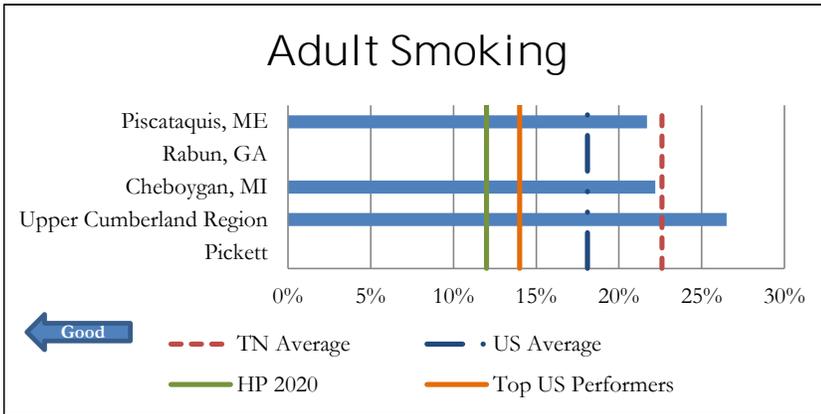
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	21	Cheatham	27.76%	25.43%	2.33%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 9 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	28.61%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
54	Henry	10.18	16.70	6.52	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)		2012		Harrison, OH	18.45	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
29	Carter	284.95	206.33	78.62	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 28 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Harrison, OH	79.45	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
82	Fayette	114.45	68.81	45.64	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 399 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)		2008-2012		Harrison, OH	74.55	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
83	Greene	14.42	13.14	1.28	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.28 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)		2011		Harrison, OH	13.93	

Physical Environment

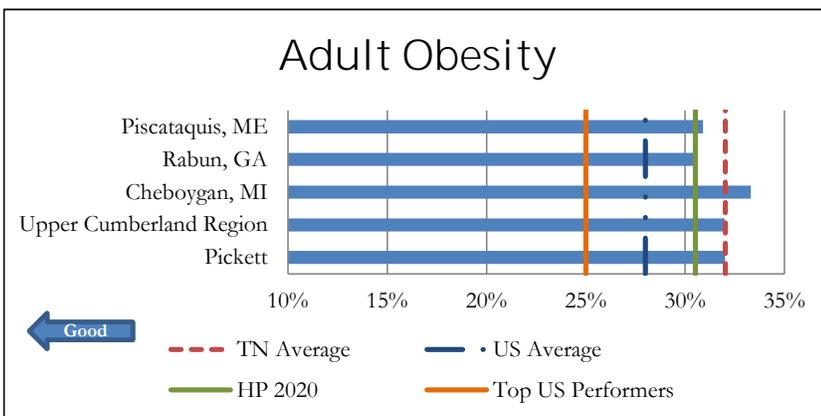
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Harrison, OH	19.10%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
89	Lewis	17.44%	10.96%	6.48%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 38 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Harrison, OH	15.95%	
Driving Alone to Work	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Perry	75.39%	75.39%	0.00%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 0 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	85.82%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
50	Hamilton	37.10%	25.10%	12.00%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 33 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	48.90%	

Demographics	Population:	5,090	<18 YOA:	19.31%	65+ YOA:	24.83%	% Rural:	100.00%
	Unemployment:	12.73%	% Females:	50.18%	% Males:	49.82%	Graduation Rate:	96.20
	Single parent households:	26.02%	MHI:	\$32,398				



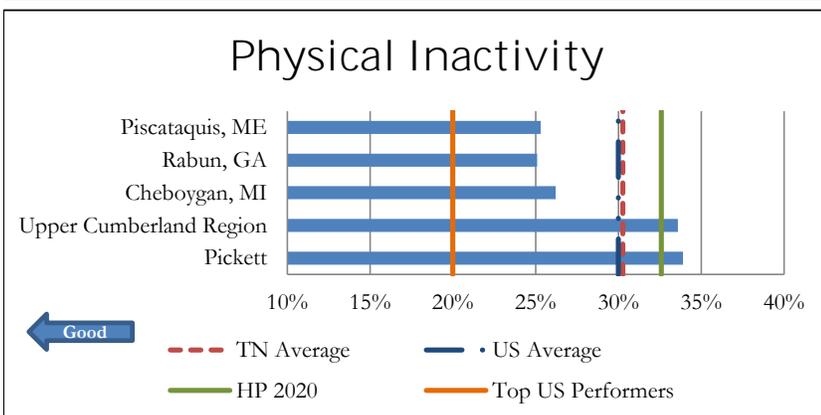
Top Third

Measure	Value
Drinking Water Violations	0.00%
Violent Crime	58.58
Premature Death	7,062.70
Injury Deaths	66.61
Children in Single-Parent Households	26.02%
Sexually Transmitted Infections	196.10
Teen Births	41.53
Income Inequality	4.31



Middle Third

Measure	Value
Low Birthweight	8.43%
Food Environment Index	7.40
Some College	48.33%
Air Pollution - Particulate Matter	13.60
Adult Obesity	32.00%
Access to Exercise Opportunities	56.71%
Physical Inactivity	33.90%
Long Commute - Driving Alone	37.70%
Diabetic Monitoring	85.71%
Severe Housing Problems	14.19%



Bottom Third

Measure	Value
Driving Alone to Work	91.75%
Mammography Screening	47.42%
Unemployment	12.73%
Alcohol-Impaired Driving Deaths	50.00%
Preventable Hosiptial Stays	141.02
Uninsured	18.78%
Primary Care Physicians	5100:1

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Years of potential life lost before age 75 per 100,000 population (age-adjusted) For every 100 people in the county, 1 people in the county need to live one year closer to age 75.											
		4	Williamson	7062.70	3862.24	3200.46	↑Bad ↓Good	6,811.00	Cheboygan, MI	6808.55			
		Source							National Center for Health Statistics - Mortality files	Year(s)	2010-2012	Piscataquis, ME	8910.97
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Percentage of adults reporting fair or poor health (age-adjusted) No information available											
		NA	Putnam	NA	16.60%	NA	↑Bad ↓Good	12.40%	Cheboygan, MI	13.50%			
		Source							Behavioral Risk Factor Surveillance System	Year(s)	2006-2012	Piscataquis, ME	16.40%
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Average number of physically unhealthy days reported in past 30 days (age-adjusted) No information available											
		NA	Chester	NA	3.40	NA	↑Bad ↓Good	3.70	Cheboygan, MI	3.70			
		Source							Behavioral Risk Factor Surveillance System	Year(s)	2006-2012	Piscataquis, ME	4.10
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Average number of mentally unhealthy days reported in past 30 days (age-adjusted) No information available											
		NA	Henderson	NA	2.80	NA	↑Bad ↓Good	3.50	Cheboygan, MI	3.20			
		Source							Behavioral Risk Factor Surveillance System	Year(s)	2006-2012	Piscataquis, ME	3.90
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Percentage of live births with low birthweight (< 2500 grams) Reduce the number of low birth weight babies by 2 for every 100 live births.											
		33	Lewis	8.43%	7.29%	1.14%	↑Bad ↓Good	8.10%	Cheboygan, MI	5.78%			
		Source							National Center for Health Statistics - Natality files	Year(s)	2006-2012	Piscataquis, ME	6.25%
Health Factors	Health Behaviors	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Percentage of adults who are current smokers No information available											
		NA	Knox	NA	18.50%	NA	↑Bad ↓Good	18.10%	Cheboygan, MI	22.20%			
		Source							Behavioral Risk Factor Surveillance System	Year(s)	2006-2012	Piscataquis, ME	21.70%
Health Factors	Health Behaviors	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Percentage of adults that report a BMI of 30 or more Get 10 out of every 100 current obese adults in the county to reduce their BMI below 30.											
		45	Hamilton	32.00%	29.10%	2.90%	↑Bad ↓Good	28.00%	Cheboygan, MI	33.30%			
		Source							CDC Diabetes Interactive Atlas	Year(s)	2011	Piscataquis, ME	30.90%
Health Factors	Health Behaviors	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best) Increase the county's food index score by 1.5.											
		34	Williamson	7.40	8.9	1.5	↑Good ↓Bad	7.60	Cheboygan, MI	7.30			
		Source							USDA Food Environment Atlas, Map the Meal Gap	Year(s)	2012	Piscataquis, ME	7.30

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	50	Wilson	33.90%	28.50%	5.40%	↑Bad ↓Good	30.00%	Cheboygan, MI	26.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 16 out of every 100 currently physically inactive adults to exercise during leisure time.							Rabun, GA	25.10%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Piscataquis, ME	25.30%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	45	Loudon	56.71%	78.50%	21.80%	↑Good ↓Bad	77.00%	Cheboygan, MI	80.27%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 21.8 percent of the county's population.							Rabun, GA	100.00%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Piscataquis, ME	51.86%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Cheboygan, MI	24.70%
Percentage of adults reporting binge or heavy drinking	No information available							Rabun, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Piscataquis, ME	15.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	89	McNairy	50.00%	18.75%	31.25%	↑Bad ↓Good	32.00%	Cheboygan, MI	50.00%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 31.25 percent.							Rabun, GA	16.67%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Piscataquis, ME	38.46%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	15	Scott	196.10	144.30	51.80	↑Bad ↓Good	458.00	Cheboygan, MI	158.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 3 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Rabun, GA	196.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Piscataquis, ME	214.00	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	16	Putnam	41.53	37.04	4.48	↑Bad ↓Good	31.00	Cheboygan, MI	31.58
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 11 teen(s) from becoming pregnant.							Rabun, GA	43.66
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Piscataquis, ME	28.52	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	83	Blount	18.78%	14.64%	4.14%	↑Bad ↓Good	18.00%	Cheboygan, MI	16.82%
Percentage of population under age 65 without health insurance	Get 23 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Rabun, GA	27.82%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Piscataquis, ME	14.20%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	79	Anderson	5100:1	1397:1	3703	↑Bad ↓Good	1,355.00	Cheboygan, MI	1615:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 3 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Rabun, GA	1811:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Piscataquis, ME	1081:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Maury	NA	1675:1	NA	↑Bad ↓Good	1,663.00	Cheboygan, MI	2144:1
Ratio of population to dentists	No information available							Rabun, GA	2706:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Piscataquis, ME	3425:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	NA	McNairy	NA	688:1	NA	↑Bad ↓Good	753	Cheboygan, MI	2144:1
		No information available							Rabun, GA	580:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Piscataquis, ME	519:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	88	Marshall	141.02	58.47	82.55	↑Bad ↓Good	65.00	Cheboygan, MI	45.43		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.							Rabun, GA	75.22		
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Piscataquis, ME	70.95		
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	54	Crockett	85.71%	88.92%	3.21%	↑Good ↓Bad	84.00%	Cheboygan, MI	89.62%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 4 additional Medicare enrollees to receive HbA1c screening.							Rabun, GA	84.38%		
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Piscataquis, ME	89.86%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	92	Knox	47.42%	65.71%	18.29%	↑Good ↓Bad	63.00%	Cheboygan, MI	70.45%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 19 additional Medicare enrollees to receive their mammography screening.							Rabun, GA	51.81%		
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Piscataquis, ME	79.87%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	NA	Carroll	NA	95.32%	NA	↑Good ↓Bad	80.00%	Cheboygan, MI	85.98%		
Percentage of ninth-grade cohort that graduates in four years	No information available							Rabun, GA	87.50%		
	Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Piscataquis, ME	NA		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	34	Shelby	48.33%	62.09%	13.77%	↑Good ↓Bad	63.00%	Cheboygan, MI	51.16%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 1377 additional adults to complete some coursework at the collegiate level.							Rabun, GA	44.57%		
	Source	American Community Survey				Year(s)	2009-2013	Piscataquis, ME	50.84%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	92	Blount	12.73%	6.89%	5.83%	↑Bad ↓Good	8.10%	Cheboygan, MI	11.80%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 6 persons successfully find employment.							Rabun, GA	10.61%		
	Source	Bureau of Labor Statistics				Year(s)	2013	Piscataquis, ME	9.65%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	60	Montgomery	30.20%	21.40%	8.80%	↑Bad ↓Good	23.00%	Cheboygan, MI	33.40%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 30 children to find assistance to get out of poverty.							Rabun, GA	32.20%		
	Source	Small Area Income and Poverty Estimates				Year(s)	2013	Piscataquis, ME	27.70%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	24	Williamson	4.31	4.11	0.20	↑Bad ↓Good	NA	Cheboygan, MI	4.02		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).							Rabun, GA	5.39		
	Source	American Community Survey				Year(s)	2009-2013	Piscataquis, ME	4.32		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	13	Cheatham	26.02%	25.43%	0.59%	↑Bad ↓Good	21.00%	Cheboygan, MI	31.54%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 3 households to be a multi-parent household.							Rabun, GA	27.53%
Source	American Community Survey		Year(s)		2009-2013		Piscataquis, ME	34.75%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
59	Henry	9.80	16.70	6.89	↑Good ↓Bad	33.00%	Cheboygan, MI	12.77	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Rabun, GA	20.25
Source	County Business Patterns		Year(s)		2012		Piscataquis, ME	13.88	
Violent Crime	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
2	Moore	58.58	57.16	1.42	↑Bad ↓Good	387.00	Cheboygan, MI	134.24	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 3 people from committing a violent crime.							Rabun, GA	114.49
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Piscataquis, ME	171.43	
Injury Deaths	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
8	Madison	66.61	63.27	3.34	↑Bad ↓Good	59.00	Cheboygan, MI	68.72	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 51 deaths as a result of intentional and unintentional injury.							Rabun, GA	99.39
Source	CDC WONDER mortality data		Year(s)		2008-2012		Piscataquis, ME	81.41	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
42	Greene	13.60	13.14	0.46	↑Bad ↓Good	11.10	Cheboygan, MI	10.98	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.46 micrograms per cubic meter (PM2.5).							Rabun, GA	13.29
Source	CDC WONDER Environmental data		Year(s)		2011		Piscataquis, ME	10.3	

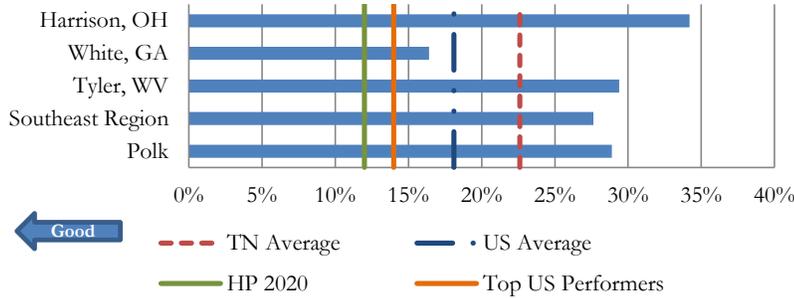
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Cheboygan, MI	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Rabun, GA	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Piscataquis, ME	0.15%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
58	Lewis	14.19%	10.96%	3.24%	↑Bad ↓Good	19.00%	Cheboygan, MI	15.34%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 23 person(s) to find housing assistance.							Rabun, GA	19.25%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Piscataquis, ME	14.12%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
95	Davidson	91.75%	80.03%	11.72%	↑Bad ↓Good	76.00%	Cheboygan, MI	80.02%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 13 to carpool or take mass-transportation.							Rabun, GA	78.47%
Source	American Community Survey		Year(s)		2009-2013		Piscataquis, ME	80.12%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
52	Hamilton	37.70%	25.10%	12.60%	↑Bad ↓Good	34.00%	Cheboygan, MI	33.30%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 34 to carpool or take mass-transportation.							Rabun, GA	25.20%
Source	American Community Survey		Year(s)		2009-2013		Piscataquis, ME	31.40%	

Demographics

Population:	16,690	<18 YOA:	21.26%	65+ YOA:	18.59%	% Rural:	100.00%
Unemployment:	9.16%	% Females:	50.46%	% Males:	49.54%	Graduation Rate:	92.50
Single parent households:	30.26%	MHI:	\$37,375				

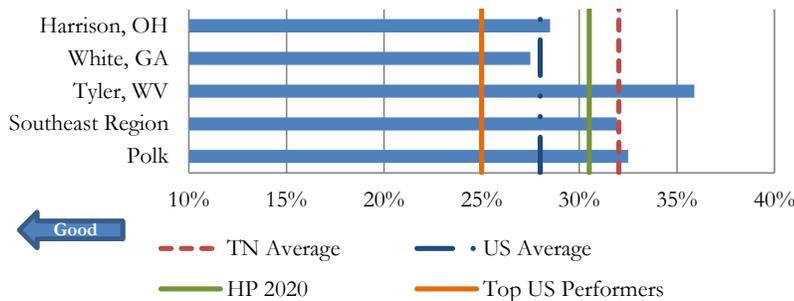
Adult Smoking



Top Third

Measure	Value
Social Associations	18.58
Sexually Transmitted Infections	125.90
Food Environment Index	8.00
Violent Crime	248.42
Dentists	2384:1
Air Pollution - Particulate Matter	13.45
Access to Exercise Opportunities	68.57%
Diabetic Monitoring	87.68%
High School Graduation	92.50%

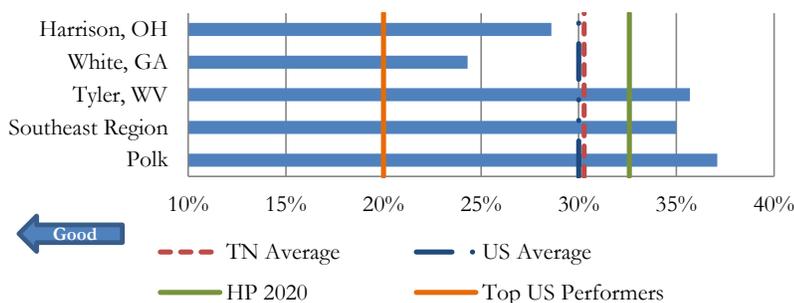
Adult Obesity



Middle Third

Measure	Value
Driving Alone to Work	83.47%
Children in Single-Parent Households	30.26%
Mammography Screening	60.70%
Primary Care Physicians	2086:1
Unemployment	9.16%
Injury Deaths	90.71
Adult Obesity	32.50%
Children in Poverty	29.10%
Low Birthweight	8.80%
Poor or Fair Health	24.70%

Physical Inactivity



Bottom Third

Measure	Value
Premature Death	12,210.05
Alcohol-Impaired Driving Deaths	46.43%
Drinking Water Violations	9.25%
Physical Inactivity	37.10%
Poor Physical Health Days	6.80
Mental Health Providers	16690:1
Poor Mental Health Days	6.00
Adult Smoking	28.90%
Teen Births	57.35
Preventable Hospital Stays	102.36

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		88	Lewis	12210.05	7769.75	4440.30	↑Bad ↓Good	6,811.00	Tyler, WV	9696.90	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							White, GA	8472.77	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Harrison, OH	8715.41	
	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		57	Putnam	24.70%	16.60%	8.10%	↑Bad ↓Good	12.40%	Tyler, WV	15.80%	
		Improve the health of 9 out of every 100 people in the county who, in general, report being in poor or fair health.							White, GA	17.10%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	17.60%	
	Quality of Life	Poor Physical Health Days*									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		82	Chester	6.80	3.40	3.40	↑Bad ↓Good	3.70	Tyler, WV	NA	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 4 days per month.							White, GA	4.40	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	8.80	
	Quality of Life	Poor Mental Health Days									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		76	Henderson	6.00	2.80	3.20	↑Bad ↓Good	3.50	Tyler, WV	3.00	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 4 days per month.							White, GA	6.20	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	3.10	
	Quality of Life	Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		52	Lewis	8.80%	7.29%	1.51%	↑Bad ↓Good	8.10%	Tyler, WV	8.43%	
		Reduce the number of low birth weight babies by 2 for every 100 live births.							White, GA	7.09%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Harrison, OH	8.40%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
			71	Knox	28.90%	18.50%	10.40%	↑Bad ↓Good	18.10%	Tyler, WV	29.40%
			Get 36 out of every 100 current adult smokers in the county to quit smoking.							White, GA	16.40%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	34.20%
		Health Behaviors	Adult Obesity								
	Rank		10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		49	Hamilton	32.50%	29.10%	3.40%	↑Bad ↓Good	28.00%	Tyler, WV	35.90%	
		Get 11 out of every 100 current obese adults in the county to reduce their BMI below 30.							White, GA	27.50%	
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Harrison, OH	28.50%	
	Health Behaviors	Food Environment Index									
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		7	Williamson	8.00	8.9	0.9	↑Good ↓Bad	7.60	Tyler, WV	7.90	
		Increase the county's food index score by 0.9.							White, GA	8.10	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Harrison, OH	7.70	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health.tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	84	Wilson	37.10%	28.50%	8.60%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 24 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	27	Loudon	68.57%	78.50%	9.93%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 9.93 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	88	McNairy	46.43%	18.75%	27.68%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 27.68 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	4	Moore	125.90	78.90	47.00	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 4 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	68	Putnam	57.35	37.04	20.31	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 36 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	66	Blount	17.44%	14.64%	2.80%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 17 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	40	Anderson	2086:1	1397:1	689	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	24	Maury	2384:1	1675:1	709	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 3 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	82	McNairy	16690:1	688:1	16002	↑Bad ↓Good	753	Tyler, WV	4498:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 24 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								White, GA	1544:1
		Source	CMS, National Provider Identification file				Year(s)	2014	Harrison, OH	3124:1	
		Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	68	Marshall	102.36	58.47	43.89	↑Bad ↓Good	65.00	Tyler, WV	92.72	
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								White, GA	48.74
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	98.94	
		Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	29	Crockett	87.68%	88.92%	1.24%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%	
		For every 100 diabetic Medicare enrollees, get 2 additional Medicare enrollees to receive HbA1c screening.								White, GA	87.65%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	74.37%	
		Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	39	Knox	60.70%	65.71%	5.02%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%	
		For every 100 female Medicare enrollees, get 6 additional Medicare enrollees to receive their mammography screening.								White, GA	66.05%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	41.22%	
		High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Percentage of ninth-grade cohort that graduates in four years	31	Carroll	92.50%	95.32%	2.82%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%	
		For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.								White, GA	90.00%
		Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Harrison, OH	87.50%	
		Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Percentage of adults ages 25-44 years with some post-secondary education	66	Shelby	39.35%	62.09%	22.74%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%	
		For every 100 adults between 25-44 years of age, assist 2275 additional adults to complete some coursework at the collegiate level.								White, GA	50.88%
		Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	49.53%	
		Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Percentage of population ages 16 and older unemployed but seeking work	44	Blount	9.16%	6.89%	2.27%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%	
		For every 100 persons ages 16 years and older, help 3 persons successfully find employment.								White, GA	7.75%
		Source	Bureau of Labor Statistics				Year(s)	2013	Harrison, OH	7.64%	
		Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Percentage of children under age 18 in poverty	50	Montgomery	29.10%	21.40%	7.70%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%	
		For every 100 children (under 18 years) in poverty, help 27 children to find assistance to get out of poverty.								White, GA	30.10%
		Source	Small Area Income and Poverty Estimates				Year(s)	2013	Harrison, OH	26.10%	
		Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Ratio of household income at the 80th percentile to income at the 20th percentile	62	Williamson	4.72	4.11	0.62	↑Bad ↓Good	NA	Tyler, WV	4.49	
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								White, GA	4.20
		Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	4.32	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	37	Cheatham	30.26%	25.43%	4.83%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 16 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	28.61%	
Social Associations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
3	Haywood	18.58	22.48	3.90	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)		2012		Harrison, OH	18.45	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
16	Carter	248.42	206.33	42.09	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 17 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Harrison, OH	79.45	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
46	Fayette	90.71	68.81	21.90	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 242 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)		2008-2012		Harrison, OH	74.55	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
26	Greene	13.45	13.14	0.31	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.31 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)		2011		Harrison, OH	13.93	

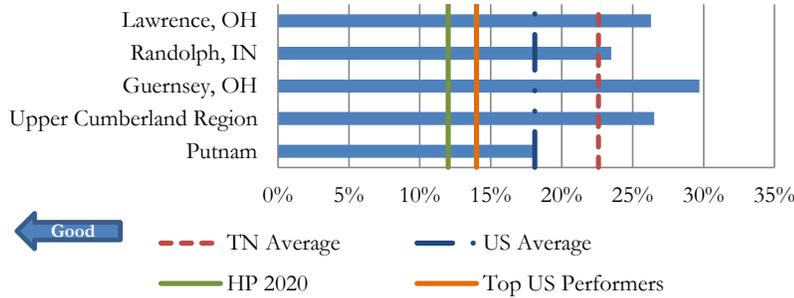
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
86	Anderson	9.25%	0.00%	9.25%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Harrison, OH	19.10%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
57	Lewis	14.19%	10.96%	3.23%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 23 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Harrison, OH	15.95%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
36	Davidson	83.47%	80.03%	3.44%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 5 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	85.82%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
66	Hamilton	42.20%	25.10%	17.10%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 41 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	48.90%	

Demographics

Population:	73,525	<18 YOA:	21.40%	65+ YOA:	15.84%	% Rural:	34.98%
Unemployment:	7.69%	% Females:	50.63%	% Males:	49.37%	Graduation Rate:	91.00
Single parent households:	30.49%	MHI:	\$35,554				

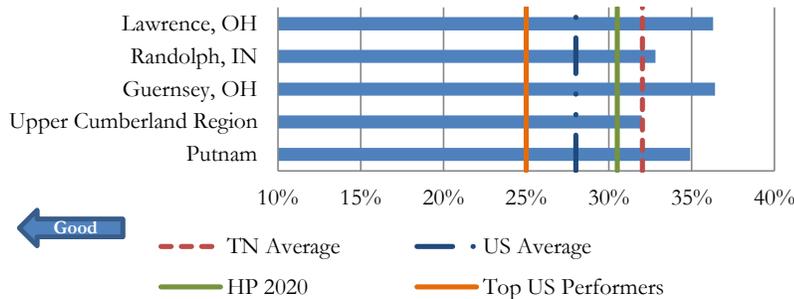
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Low Birthweight	7.02%
Excessive Drinking	6.40%
Mental Health Providers	566:1
Premature Death	7,680.75
Adult Smoking	18.10%
Poor or Fair Health	16.60%
Teen Births	37.04
Primary Care Physicians	1408:1
Dentists	1838:1

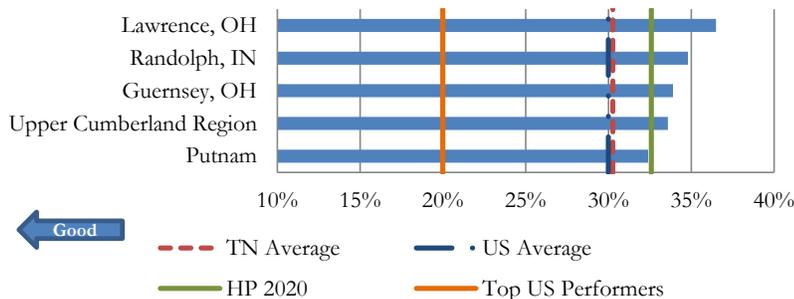
Adult Obesity



Middle Third

Measure	Value
Access to Exercise Opportunities	61.67%
Children in Single-Parent Households	30.49%
Alcohol-Impaired Driving Deaths	27.91%
Diabetic Monitoring	86.63%
Social Associations	10.92
High School Graduation	91.00%
Violent Crime	386.10
Air Pollution - Particulate Matter	13.91

Physical Inactivity



Bottom Third

Measure	Value
Income Inequality	5.80
Severe Housing Problems	17.38%
Uninsured	19.41%
Driving Alone to Work	88.71%
Food Environment Index	6.60
Children in Poverty	35.60%
Adult Obesity	34.90%
Sexually Transmitted Infections	422.00

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes									
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	9	Moore	7680.75	7191.20	489.55	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012		Lawrence, OH	9705.35
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	10	Rutherford	16.60%	14.50%	2.10%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%	
		Improve the health of 3 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	27.90%
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	26	Chester	4.20	3.40	0.80	↑Bad ↓Good	3.70	Guernsey, OH	4.20	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	5.00	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	7.10
Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	31	Henderson	3.40	2.80	0.60	↑Bad ↓Good	3.50	Guernsey, OH	4.40		
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	3.60		
	Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	6.10	
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	5	Houston	7.02%	5.83%	1.19%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%		
	Reduce the number of low birth weight babies by 2 for every 100 live births.							Randolph, IN	8.35%		
	Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	10.89%	
Health Factors	Adult Smoking Percentage of adults who are current smokers	9	Haywood	18.10%	17.30%	0.80%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%	
		Get 5 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	26.30%
	Adult Obesity Percentage of adults that report a BMI of 30 or more	76	Hamilton	34.90%	29.10%	5.80%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%	
		Get 17 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%	
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.30%
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	80	Williamson	6.60	8.9	2.3	↑Good ↓Bad	7.60	Guernsey, OH	7.20	
		Increase the county's food index score by 2.3.							Randolph, IN	6.90	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012		Lawrence, OH	7.30

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	31	Wilson	32.40%	28.50%	3.90%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 13 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	36	Loudon	61.67%	78.50%	16.84%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 16.84 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	6	McMinn	6.40%	5.30%	1.10%	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	Get 18 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	47	McNairy	27.91%	18.75%	9.16%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 9.16 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	70	Scott	422.00	144.30	277.70	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 7 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	10	Washington	37.04	33.13	3.91	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 11 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	87	Blount	19.41%	14.64%	4.77%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 25 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	12	Anderson	1408:1	1397:1	11	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 1 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	13	Maury	1838:1	1675:1	163	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
				7	Maury	566:1	450:1	116	↑Bad ↓Good	753	Guernsey, OH	1132:1	
		Ratio of population to mental health providers To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 34 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Randolph, IN	4271:1	
		Source		CMS, National Provider Identification file			Year(s)		2014	Lawrence, OH	2135:1		
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		19	Marshall	69.72	58.47	11.25	↑Bad ↓Good	65.00	Guernsey, OH	116.49			
		Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Randolph, IN	80.22	
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	91.63		
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		50	Crockett	86.63%	88.92%	2.29%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%			
		Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring For every 100 diabetic Medicare enrollees, get 3 additional Medicare enrollees to receive HbA1c screening.									Randolph, IN	86.45%	
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	79.39%		
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		14	Knox	64.89%	65.71%	0.83%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%			
		Percentage of female Medicare enrollees ages 67-69 that receive mammography screening For every 100 female Medicare enrollees, get 1 additional Medicare enrollees to receive their mammography screening.									Randolph, IN	64.69%	
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Lawrence, OH	56.79%		
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		55	Carroll	91.00%	95.32%	4.32%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%			
		Percentage of ninth-grade cohort that graduates in four years For every 100 ninth graders, assist 5 additional ninth graders to graduate within four years.									Randolph, IN	90.00%	
		Source		data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Lawrence, OH	90.96%		
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		24	Shelby	50.98%	62.09%	11.12%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%			
		Percentage of adults ages 25-44 years with some post-secondary education For every 100 adults between 25-44 years of age, assist 1112 additional adults to complete some coursework at the collegiate level.									Randolph, IN	54.49%	
		Source		American Community Survey			Year(s)		2009-2013	Lawrence, OH	48.43%		
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		21	Blount	7.69%	6.89%	0.79%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%			
		Percentage of population ages 16 and older unemployed but seeking work For every 100 persons ages 16 years and older, help 1 persons successfully find employment.									Randolph, IN	8.56%	
		Source		Bureau of Labor Statistics			Year(s)		2013	Lawrence, OH	7.88%		
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		80	Montgomery	35.60%	21.40%	14.20%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%			
		Percentage of children under age 18 in poverty For every 100 children (under 18 years) in poverty, help 40 children to find assistance to get out of poverty.									Randolph, IN	26.20%	
		Source		Small Area Income and Poverty Estimates			Year(s)		2013	Lawrence, OH	28.50%		
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		94	Williamson	5.80	4.11	1.69	↑Bad ↓Good	NA	Guernsey, OH	4.46			
		Ratio of household income at the 80th percentile to income at the 20th percentile To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 2 household(s).									Randolph, IN	4.11	
		Source		American Community Survey			Year(s)		2009-2013	Lawrence, OH	4.66		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	40	Cheatham	30.49%	25.43%	5.06%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 17 households to be a multi-parent household.							Randolph, IN	34.99%
	Source		American Community Survey		Year(s)		2009-2013	Lawrence, OH	37.50%
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	50	Henry	10.92	16.70	5.77	↑Good ↓Bad	33.00%	Guernsey, OH	16.07
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
	Source		County Business Patterns		Year(s)		2012	Lawrence, OH	11.11
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	57	Carter	386.10	206.33	179.77	↑Bad ↓Good	387.00	Guernsey, OH	141.84
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 47 people from committing a violent crime.							Randolph, IN	24.93
	Source		Uniform Crime Reporting - FBI		Year(s)		2010-2012	Lawrence, OH	166.55
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	20	Fayette	74.83	68.81	6.01	↑Bad ↓Good	59.00	Guernsey, OH	66.36
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 81 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
	Source		CDC WONDER mortality data		Year(s)		2008-2012	Lawrence, OH	71.71
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	62	Greene	13.91	13.14	0.77	↑Bad ↓Good	11.10	Guernsey, OH	13.73
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.77 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
	Source		CDC WONDER Environmental data		Year(s)		2011	Lawrence, OH	13.13

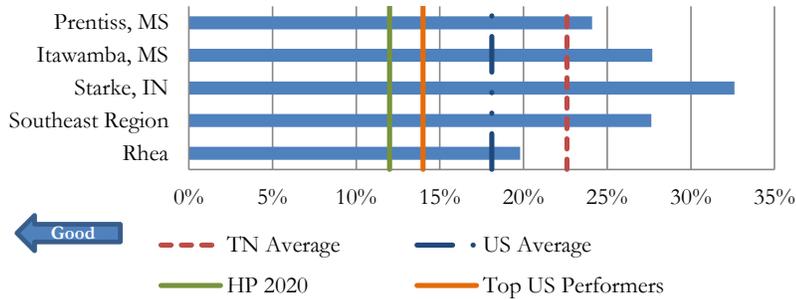
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Randolph, IN	0.00%
	Source		Safe Drinking Water Information System		Year(s)		FY2013-14	Lawrence, OH	0.00%
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	88	Lewis	17.38%	10.96%	6.42%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 37 person(s) to find housing assistance.							Randolph, IN	12.18%
	Source		Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011	Lawrence, OH	12.62%
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	87	Davidson	88.71%	80.03%	8.68%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 10 to carpool or take mass-transportation.							Randolph, IN	83.25%
	Source		American Community Survey		Year(s)		2009-2013	Lawrence, OH	88.89%
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	21	Hamilton	27.40%	25.10%	2.30%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 9 to carpool or take mass-transportation.							Randolph, IN	33.40%
	Source		American Community Survey		Year(s)		2009-2013	Lawrence, OH	29.60%

Demographics

Population:	32,513	<18 YOA:	23.30%	65+ YOA:	17.13%	% Rural:	68.02%
Unemployment:	11.26%	% Females:	50.82%	% Males:	49.18%	Graduation Rate:	82.00
Single parent households:	36.05%	MHI:	\$38,860				

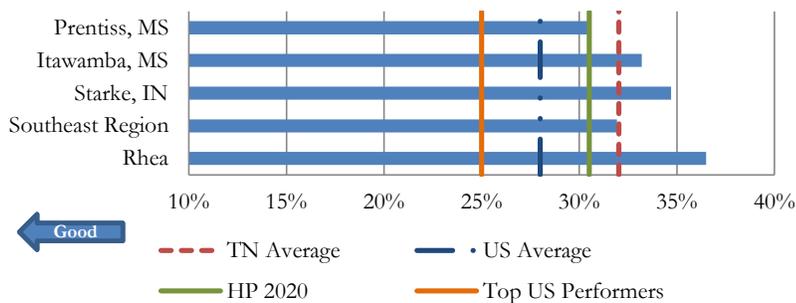
Adult Smoking



Top Third

Measure	Value
Alcohol-Impaired Driving Deaths	14.81%
Mammography Screening	66.03%
Driving Alone to Work	80.25%
Adult Smoking	19.80%
Long Commute - Driving Alone	27.50%

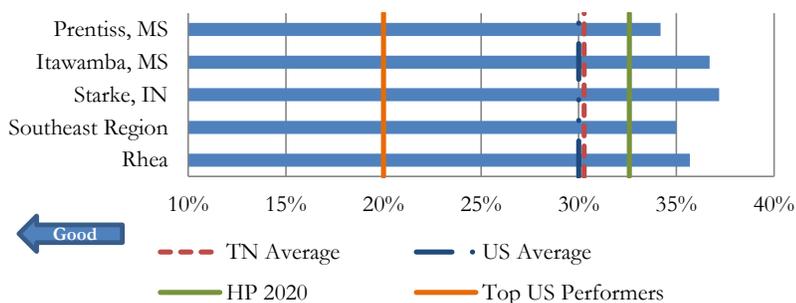
Adult Obesity



Middle Third

Measure	Value
Preventable Hospital Stays	78.94
Social Associations	11.78
Income Inequality	4.44
Uninsured	16.42%
Access to Exercise Opportunities	58.84%
Children in Poverty	28.40%
Violent Crime	339.74
Air Pollution - Particulate Matter	13.64
Premature Death	9,985.29
Poor or Fair Health	24.60%

Physical Inactivity



Bottom Third

Measure	Value
Adult Obesity	36.50%
Teen Births	65.46
High School Graduation	82.00%
Drinking Water Violations	7.98%
Diabetic Monitoring	83.62%
Unemployment	11.26%
Children in Single-Parent Households	36.05%
Physical Inactivity	35.70%
Dentists	4645:1
Poor Mental Health Days	4.80

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Premature Death</p> <p>48 Lewis 9985.29 7769.75 2215.54 ↑Bad ↓Good 6,811.00 Starke, IN 11782.75</p> <p>For every 100 people in the county, 1 people in the county need to live one year closer to age 75.</p> <p>Itawamba, MS 9875.49</p> <p>Source National Center for Health Statistics - Mortality files Year(s) 2010-2012 Prentiss, MS 11354.39</p> <p>Years of potential life lost before age 75 per 100,000 population (age-adjusted)</p>								
Health Factors	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Poor or Fair Health</p> <p>55 Putnam 24.60% 16.60% 8.00% ↑Bad ↓Good 12.40% Starke, IN 20.40%</p> <p>Improve the health of 8 out of every 100 people in the county who, in general, report being in poor or fair health.</p> <p>Itawamba, MS 26.80%</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Prentiss, MS 24.80%</p> <p>Percentage of adults reporting fair or poor health (age-adjusted)</p>								
Health Factors	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Poor Physical Health Days*</p> <p>61 Chester 5.50 3.40 2.10 ↑Bad ↓Good 3.70 Starke, IN 4.40</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.</p> <p>Itawamba, MS 4.90</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Prentiss, MS 4.80</p> <p>Average number of physically unhealthy days reported in past 30 days (age-adjusted)</p>								
Health Factors	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Poor Mental Health Days</p> <p>67 Henderson 4.80 2.80 2.00 ↑Bad ↓Good 3.50 Starke, IN 4.80</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.</p> <p>Itawamba, MS 5.20</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Prentiss, MS 4.60</p> <p>Average number of mentally unhealthy days reported in past 30 days (age-adjusted)</p>								
Health Factors	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Low Birthweight</p> <p>66 Lewis 9.12% 7.29% 1.83% ↑Bad ↓Good 8.10% Starke, IN 7.39%</p> <p>Reduce the number of low birth weight babies by 2 for every 100 live births.</p> <p>Itawamba, MS 8.59%</p> <p>Source National Center for Health Statistics - Natality files Year(s) 2006-2012 Prentiss, MS 10.36%</p> <p>Percentage of live births with low birthweight (< 2500 grams)</p>								
Health Factors	Health Behaviors	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Adult Smoking</p> <p>13 Knox 19.80% 18.50% 1.30% ↑Bad ↓Good 18.10% Starke, IN 32.60%</p> <p>Get 7 out of every 100 current adult smokers in the county to quit smoking.</p> <p>Itawamba, MS 27.70%</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Prentiss, MS 24.10%</p> <p>Percentage of adults who are current smokers</p>								
Health Factors	Health Behaviors	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Adult Obesity</p> <p>90 Hamilton 36.50% 29.10% 7.40% ↑Bad ↓Good 28.00% Starke, IN 34.70%</p> <p>Get 21 out of every 100 current obese adults in the county to reduce their BMI below 30.</p> <p>Itawamba, MS 33.20%</p> <p>Source CDC Diabetes Interactive Atlas Year(s) 2011 Prentiss, MS 30.50%</p> <p>Percentage of adults that report a BMI of 30 or more</p>								
Health Factors	Health Behaviors	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		<p>Food Environment Index</p> <p>62 Williamson 7.00 8.9 1.9 ↑Good ↓Bad 7.60 Starke, IN 7.50</p> <p>Increase the county's food index score by 1.9.</p> <p>Itawamba, MS 7.40</p> <p>Source USDA Food Environment Atlas, Map the Meal Gap Year(s) 2012 Prentiss, MS 6.90</p> <p>Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)</p>								

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	71	Wilson	35.70%	28.50%	7.20%	↑Bad ↓Good	30.00%	Starke, IN	37.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 21 out of every 100 currently physically inactive adults to exercise during leisure time.							Itawamba, MS	36.70%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Prentiss, MS	34.20%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	41	Loudon	58.84%	78.50%	19.66%	↑Good ↓Bad	77.00%	Starke, IN	60.57%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 19.66 percent of the county's population.							Itawamba, MS	37.22%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Prentiss, MS	47.85%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Starke, IN	20.10%
Percentage of adults reporting binge or heavy drinking	No information available							Itawamba, MS	6.90%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Prentiss, MS	8.80%	
Alcohol-Impaired Driving Deaths	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	4	Johnson	14.81%	9.09%	5.72%	↑Bad ↓Good	32.00%	Starke, IN	31.03%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 5.72 percent.							Itawamba, MS	8.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Prentiss, MS	34.62%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	60	Scott	328.70	144.30	184.40	↑Bad ↓Good	458.00	Starke, IN	81.90
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Itawamba, MS	488.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Prentiss, MS	315.10	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	88	Putnam	65.46	37.04	28.41	↑Bad ↓Good	31.00	Starke, IN	46.61
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 44 teen(s) from becoming pregnant.							Itawamba, MS	47.14
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Prentiss, MS	65.35	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	38	Blount	16.42%	14.64%	1.79%	↑Bad ↓Good	18.00%	Starke, IN	17.23%
Percentage of population under age 65 without health insurance	Get 11 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Itawamba, MS	19.83%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Prentiss, MS	20.17%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	57	Anderson	2687:1	1397:1	1290	↑Bad ↓Good	1,355.00	Starke, IN	3316:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 12 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	4668:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Prentiss, MS	1814:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	69	Maury	4645:1	1675:1	2970	↑Bad ↓Good	1,663.00	Starke, IN	11599:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 13 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	5859:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Prentiss, MS	2539:1	

Health Factors	Clinical Care	Mental Health Providers								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		58	McNairy	3613:1	688:1	2925	↑Bad ↓Good	753	Starke, IN	7732:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 39 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	5859:1
		Source		CMS, National Provider Identification file		Year(s)		2014	Prentiss, MS	1813:1
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		32	Marshall	78.94	58.47	20.47	↑Bad ↓Good	65.00	Starke, IN	93.78
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.							Itawamba, MS	52.77
		Source		Dartmouth Atlas of Health Care		Year(s)		2012	Prentiss, MS	79.17
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		80	Crockett	83.62%	88.92%	5.30%	↑Good ↓Bad	84.00%	Starke, IN	84.39%
		For every 100 diabetic Medicare enrollees, get 6 additional Medicare enrollees to receive HbA1c screening.							Itawamba, MS	87.73%
		Source		Dartmouth Atlas of Health Care		Year(s)		2012	Prentiss, MS	87.33%
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		9	Rutherford	66.03%	67.25%	1.22%	↑Good ↓Bad	63.00%	Starke, IN	44.03%
		For every 100 female Medicare enrollees, get 2 additional Medicare enrollees to receive their mammography screening.							Itawamba, MS	50.90%
		Source		Dartmouth Atlas of Health Care		Year(s)		2012	Prentiss, MS	50.00%
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		86	Carroll	82.00%	95.32%	13.32%	↑Good ↓Bad	80.00%	Starke, IN	80.79%
		For every 100 ninth graders, assist 14 additional ninth graders to graduate within four years.							Itawamba, MS	81.00%
		Source		data.gov, supplemented w/ National Center for Education Statistics		Year(s)		2011-2012	Prentiss, MS	83.83%
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		64	Shelby	39.49%	62.09%	22.61%	↑Good ↓Bad	63.00%	Starke, IN	51.40%
		For every 100 adults between 25-44 years of age, assist 2261 additional adults to complete some coursework at the collegiate level.							Itawamba, MS	53.03%
		Source		American Community Survey		Year(s)		2009-2013	Prentiss, MS	45.70%
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		79	Blount	11.26%	6.89%	4.37%	↑Bad ↓Good	8.10%	Starke, IN	9.08%
		For every 100 persons ages 16 years and older, help 5 persons successfully find employment.							Itawamba, MS	8.76%
		Source		Bureau of Labor Statistics		Year(s)		2013	Prentiss, MS	9.06%
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		42	Montgomery	28.40%	21.40%	7.00%	↑Bad ↓Good	23.00%	Starke, IN	28.40%
		For every 100 children (under 18 years) in poverty, help 25 children to find assistance to get out of poverty.							Itawamba, MS	27.00%
		Source		Small Area Income and Poverty Estimates		Year(s)		2013	Prentiss, MS	31.70%
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		37	Williamson	4.44	4.11	0.34	↑Bad ↓Good	NA	Starke, IN	3.71
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).							Itawamba, MS	4.52
		Source		American Community Survey		Year(s)		2009-2013	Prentiss, MS	4.37

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

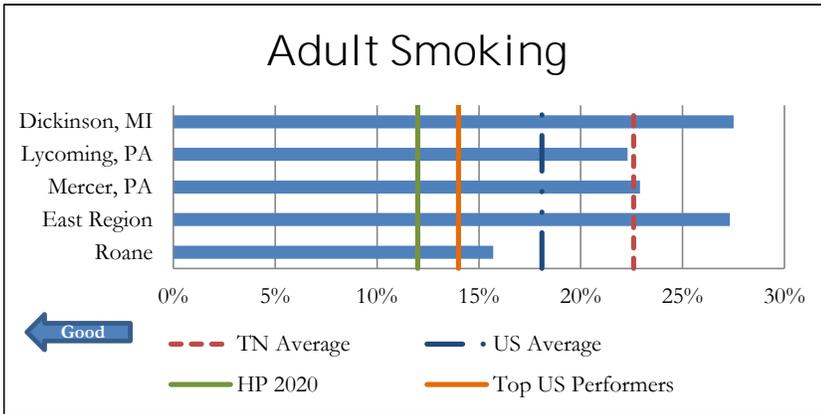
Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	76	Cheatham	36.05%	25.43%	10.62%	↑Bad ↓Good	21.00%	Starke, IN	31.97%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 30 households to be a multi-parent household.							Itawamba, MS	25.24%
	Source		American Community Survey		Year(s)		2009-2013	Prentiss, MS	36.93%
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	35	Henry	11.78	16.70	4.91	↑Good ↓Bad	33.00%	Starke, IN	12.49
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Itawamba, MS	11.14
	Source		County Business Patterns		Year(s)		2012	Prentiss, MS	10.63
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	47	Carter	339.74	206.33	133.41	↑Bad ↓Good	387.00	Starke, IN	178.27
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 40 people from committing a violent crime.							Itawamba, MS	121.61
	Source		Uniform Crime Reporting - FBI		Year(s)		2010-2012	Prentiss, MS	NA
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	57	Fayette	95.50	68.81	26.69	↑Bad ↓Good	59.00	Starke, IN	104.72
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 280 deaths as a result of intentional and unintentional injury.							Itawamba, MS	117.28
	Source		CDC WONDER mortality data		Year(s)		2008-2012	Prentiss, MS	81.87
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	47	Greene	13.64	13.14	0.50	↑Bad ↓Good	11.10	Starke, IN	13.21
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.5 micrograms per cubic meter (PM2.5).							Itawamba, MS	12.16
	Source		CDC WONDER Environmental data		Year(s)		2011	Prentiss, MS	12.52

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	84	Anderson	7.98%	0.00%	7.98%	↑Bad ↓Good	8.00%	Starke, IN	0.00%
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Itawamba, MS	0.00%
	Source		Safe Drinking Water Information System		Year(s)		FY2013-14	Prentiss, MS	0.00%
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	65	Lewis	14.48%	10.96%	3.52%	↑Bad ↓Good	19.00%	Starke, IN	15.77%
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 25 person(s) to find housing assistance.							Itawamba, MS	8.91%
	Source		Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011	Prentiss, MS	12.19%
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	12	Davidson	80.25%	80.03%	0.22%	↑Bad ↓Good	76.00%	Starke, IN	81.74%
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 1 to carpool or take mass-transportation.							Itawamba, MS	88.41%
	Source		American Community Survey		Year(s)		2009-2013	Prentiss, MS	82.52%
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	23	Hamilton	27.50%	25.10%	2.40%	↑Bad ↓Good	34.00%	Starke, IN	40.10%
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 9 to carpool or take mass-transportation.							Itawamba, MS	35.00%
	Source		American Community Survey		Year(s)		2009-2013	Prentiss, MS	33.80%

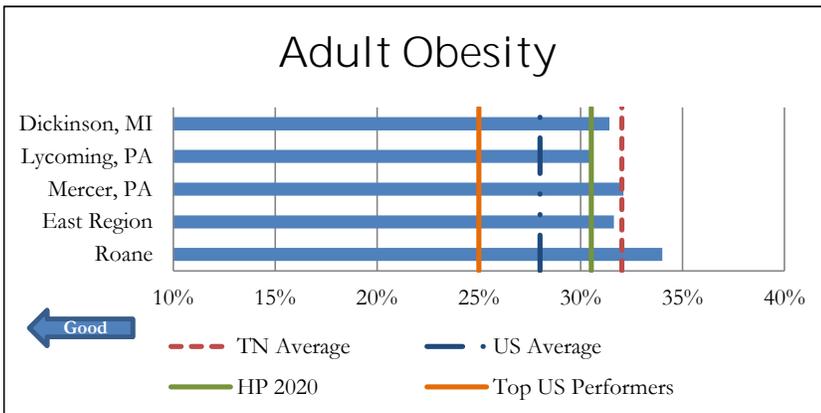
Demographics

Population: 53,047	<18 YOA: 19.98%	65+ YOA: 20.64%	% Rural: 50.99%
Unemployment: 8.03%	% Females: 50.79%	% Males: 49.21%	Graduation Rate: 89.00
Single parent households: 32.89%	MHI: \$42,037		



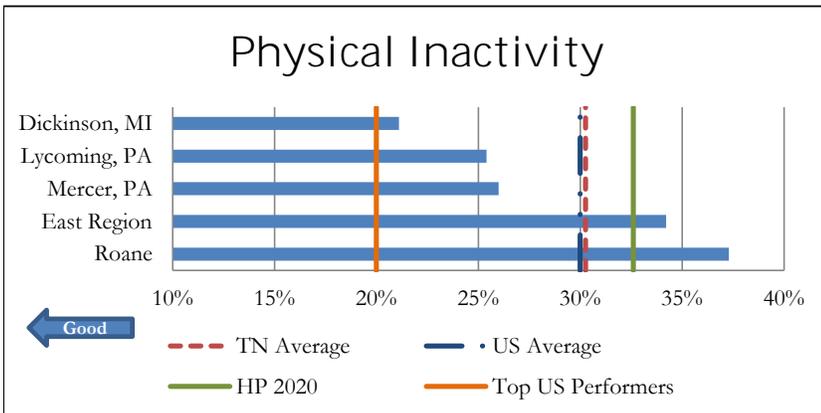
Top Third

Measure	Value
Adult Smoking	15.70%
Uninsured	14.50%
Severe Housing Problems	11.33%
Poor Mental Health Days	3.00
Dentists	2040:1
Violent Crime	257.46
Income Inequality	4.28
Preventable Hospital Stays	70.91
Social Associations	13.84
Poor Physical Health Days	4.20



Middle Third

Measure	Value
Sexually Transmitted Infections	248.70
Teen Births	47.04
Driving Alone to Work	83.39%
Air Pollution - Particulate Matter	13.56
Mammography Screening	60.59%
Children in Poverty	28.00%
Food Environment Index	7.30
Mental Health Providers	2652:1
Long Commute - Driving Alone	38.20%
Poor or Fair Health	24.60%



Bottom Third

Measure	Value
Physical Inactivity	37.30%
Low Birthweight	10.27%
Injury Deaths	113.24
Drinking Water Violations	3.80%
Premature Death	11,360.58
Adult Obesity	34.00%
High School Graduation	89.00%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	78	Lewis	11360.58	7769.75	3590.83	↑Bad ↓Good	6,811.00	Mercer, PA	7293.33
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Lycoming, PA	6633.54
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Dickinson, MI	6920.91	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	55	Putnam	24.60%	16.60%	8.00%	↑Bad ↓Good	12.40%	Mercer, PA	15.40%
		Improve the health of 8 out of every 100 people in the county who, in general, report being in poor or fair health.							Lycoming, PA	14.40%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Dickinson, MI	13.30%	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	26	Chester	4.20	3.40	0.80	↑Bad ↓Good	3.70	Mercer, PA	3.60
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Lycoming, PA	3.30
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Dickinson, MI	3.80	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	14	Henderson	3.00	2.80	0.20	↑Bad ↓Good	3.50	Mercer, PA	3.00	
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Lycoming, PA	3.50	
	Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Dickinson, MI	2.90		
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	84	Lewis	10.27%	7.29%	2.98%	↑Bad ↓Good	8.10%	Mercer, PA	8.11%	
	Reduce the number of low birth weight babies by 3 for every 100 live births.							Lycoming, PA	7.53%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Dickinson, MI	7.50%		
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Health Factors	Adult Smoking Percentage of adults who are current smokers	2	Williamson	15.70%	10.90%	4.80%	↑Bad ↓Good	18.10%	Mercer, PA	22.90%
		Get 31 out of every 100 current adult smokers in the county to quit smoking.							Lycoming, PA	22.30%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Dickinson, MI	27.50%	
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Adult Obesity Percentage of adults that report a BMI of 30 or more	67	Hamilton	34.00%	29.10%	4.90%	↑Bad ↓Good	28.00%	Mercer, PA	32.10%
		Get 15 out of every 100 current obese adults in the county to reduce their BMI below 30.							Lycoming, PA	30.60%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Dickinson, MI	31.40%	
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	42	Williamson	7.30	8.9	1.6	↑Good ↓Bad	7.60	Mercer, PA	7.70
		Increase the county's food index score by 1.6.							Lycoming, PA	7.40
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Dickinson, MI	7.60	
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	85	Wilson	37.30%	28.50%	8.80%	↑Bad ↓Good	30.00%	Mercer, PA	26.00%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 24 out of every 100 currently physically inactive adults to exercise during leisure time.							Lycoming, PA	25.40%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Dickinson, MI	21.10%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	29	Loudon	67.33%	78.50%	11.17%	↑Good ↓Bad	77.00%	Mercer, PA	84.67%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 11.17 percent of the county's population.							Lycoming, PA	76.04%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Dickinson, MI	93.07%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Mercer, PA	13.20%
Percentage of adults reporting binge or heavy drinking	No information available							Lycoming, PA	16.70%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Dickinson, MI	29.10%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	26	McNairy	23.33%	18.75%	4.58%	↑Bad ↓Good	32.00%	Mercer, PA	34.02%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 4.58 percent.							Lycoming, PA	36.14%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Dickinson, MI	63.64%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	32	Scott	248.70	144.30	104.40	↑Bad ↓Good	458.00	Mercer, PA	368.30
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 5 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Lycoming, PA	417.30
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Dickinson, MI	255.50	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	34	Putnam	47.04	37.04	10.00	↑Bad ↓Good	31.00	Mercer, PA	27.00
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 22 teen(s) from becoming pregnant.							Lycoming, PA	33.38
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Dickinson, MI	25.66	

Clinical Care

Uninsured	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	9	Dyer	14.50%	13.85%	0.64%	↑Bad ↓Good	18.00%	Mercer, PA	10.75%
Percentage of population under age 65 without health insurance	Get 5 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Lycoming, PA	11.49%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Dickinson, MI	11.53%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	63	Anderson	2971:1	1397:1	1574	↑Bad ↓Good	1,355.00	Mercer, PA	1361:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 21 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Lycoming, PA	1502:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Dickinson, MI	1192:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	19	Maury	2040:1	1675:1	365	↑Bad ↓Good	1,663.00	Mercer, PA	1888:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 6 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Lycoming, PA	2484:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Dickinson, MI	1087:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	51	McNairy	2652:1	688:1	1964	↑Bad ↓Good	753	Mercer, PA	682:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 58 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								Lycoming, PA	865:1		
	Source	CMS, National Provider Identification file			Year(s)	2014		Dickinson, MI	475:1		
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	21	Marshall	70.91	58.47	12.44	↑Bad ↓Good	65.00	Mercer, PA	68.63		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								Lycoming, PA	42.66	
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Dickinson, MI	38.59		
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	60	Crockett	85.54%	88.92%	3.38%	↑Good ↓Bad	84.00%	Mercer, PA	80.94%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 4 additional Medicare enrollees to receive HbA1c screening.								Lycoming, PA	89.42%	
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Dickinson, MI	88.68%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	40	Knox	60.59%	65.71%	5.12%	↑Good ↓Bad	63.00%	Mercer, PA	62.69%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 6 additional Medicare enrollees to receive their mammography screening.								Lycoming, PA	76.28%	
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Dickinson, MI	71.95%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	67	Carroll	89.00%	95.32%	6.32%	↑Good ↓Bad	80.00%	Mercer, PA	90.38%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 7 additional ninth graders to graduate within four years.								Lycoming, PA	88.19%	
	Source	data.gov, supplemented w/ National Center for Education Statistics			Year(s)	2011-2012		Dickinson, MI	85.14%		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	26	Shelby	50.64%	62.09%	11.46%	↑Good ↓Bad	63.00%	Mercer, PA	54.63%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 1146 additional adults to complete some coursework at the collegiate level.								Lycoming, PA	54.22%	
	Source	American Community Survey			Year(s)	2009-2013		Dickinson, MI	60.38%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	26	Blount	8.03%	6.89%	1.14%	↑Bad ↓Good	8.10%	Mercer, PA	8.04%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 2 persons successfully find employment.								Lycoming, PA	7.78%	
	Source	Bureau of Labor Statistics			Year(s)	2013		Dickinson, MI	7.91%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	40	Montgomery	28.00%	21.40%	6.60%	↑Bad ↓Good	23.00%	Mercer, PA	22.20%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 24 children to find assistance to get out of poverty.								Lycoming, PA	20.00%	
	Source	Small Area Income and Poverty Estimates			Year(s)	2013		Dickinson, MI	18.10%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	20	Williamson	4.28	4.11	0.18	↑Bad ↓Good	NA	Mercer, PA	4.23		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								Lycoming, PA	4.04	
	Source	American Community Survey			Year(s)	2009-2013		Dickinson, MI	4.38		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

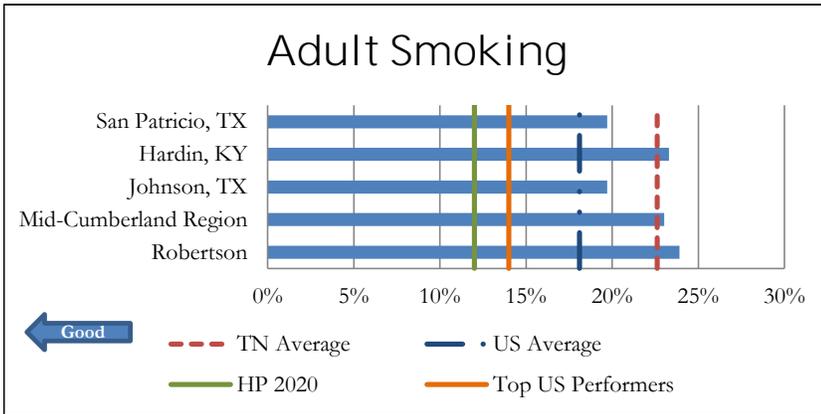
Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	58	Cheatham	32.89%	25.43%	7.46%	↑Bad ↓Good	21.00%	Mercer, PA	30.93%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 23 households to be a multi-parent household.							Lycoming, PA	34.42%
Source	American Community Survey		Year(s)		2009-2013		Dickinson, MI	27.07%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
24	Henry	13.84	16.70	2.86	↑Good ↓Bad	33.00%	Mercer, PA	16.77	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Lycoming, PA	17.07
Source	County Business Patterns		Year(s)		2012		Dickinson, MI	19.07	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
19	Carter	257.46	206.33	51.13	↑Bad ↓Good	387.00	Mercer, PA	214.83	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 20 people from committing a violent crime.							Lycoming, PA	176.81
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Dickinson, MI	NA	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
79	Fayette	113.24	68.81	44.42	↑Bad ↓Good	59.00	Mercer, PA	73.48	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 393 deaths as a result of intentional and unintentional injury.							Lycoming, PA	54.10
Source	CDC WONDER mortality data		Year(s)		2008-2012		Dickinson, MI	79.06	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
39	Greene	13.56	13.14	0.42	↑Bad ↓Good	11.10	Mercer, PA	13.98	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.42 micrograms per cubic meter (PM2.5).							Lycoming, PA	12.51
Source	CDC WONDER Environmental data		Year(s)		2011		Dickinson, MI	10.38	

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
79	Anderson	3.80%	0.00%	3.80%	↑Bad ↓Good	8.00%	Mercer, PA	0.18%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Lycoming, PA	4.74%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Dickinson, MI	35.02%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
12	Lewis	11.33%	10.96%	0.38%	↑Bad ↓Good	19.00%	Mercer, PA	11.60%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 4 person(s) to find housing assistance.							Lycoming, PA	13.63%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Dickinson, MI	9.52%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
34	Davidson	83.39%	80.03%	3.36%	↑Bad ↓Good	76.00%	Mercer, PA	82.19%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 5 to carpool or take mass-transportation.							Lycoming, PA	81.37%
Source	American Community Survey		Year(s)		2009-2013		Dickinson, MI	83.59%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
53	Hamilton	38.20%	25.10%	13.10%	↑Bad ↓Good	34.00%	Mercer, PA	25.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 35 to carpool or take mass-transportation.							Lycoming, PA	20.40%
Source	American Community Survey		Year(s)		2009-2013		Dickinson, MI	11.20%	

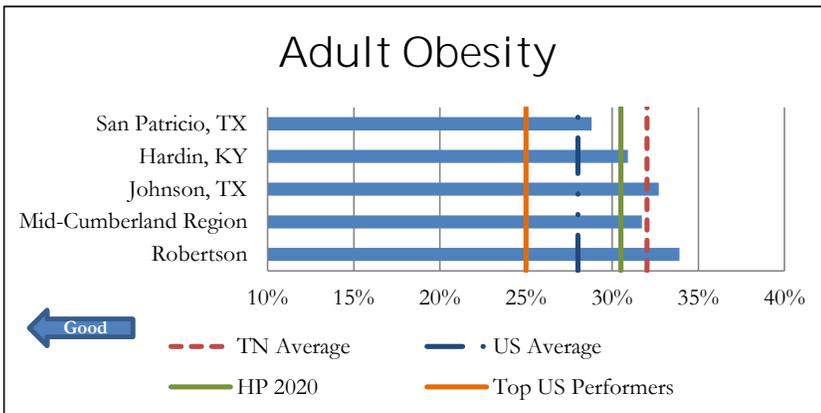
Demographics

Population:	67,383	<18 YOA:	25.37%	65+ YOA:	13.05%	% Rural:	53.24%
Unemployment:	6.89%	% Females:	50.73%	% Males:	49.27%	Graduation Rate:	95.00
Single parent households:	32.51%	MHI:	\$51,093				



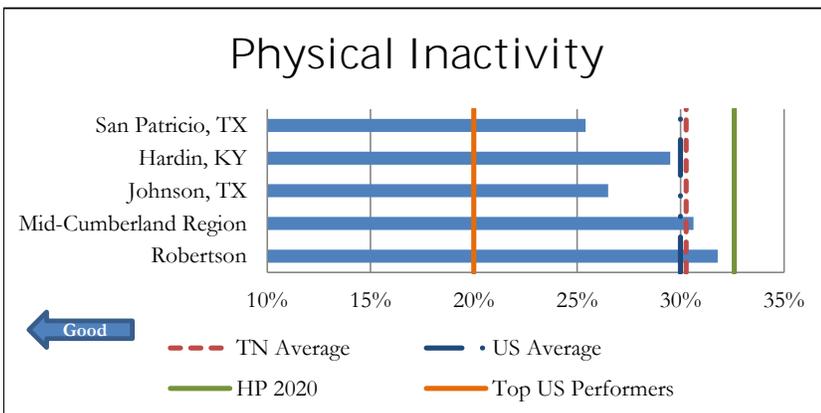
Top Third

Measure	Value
Poor Mental Health Days	2.10
Income Inequality	3.63
Poor Physical Health Days	3.20
Food Environment Index	8.20
Children in Poverty	18.80%
Poor or Fair Health	15.40%
Access to Exercise Opportunities	79.89%
Unemployment	6.89%
High School Graduation	95.00%
Physical Inactivity	31.80%



Middle Third

Measure	Value
Injury Deaths	85.22
Uninsured	16.43%
Mental Health Providers	2407:1
Preventable Hospital Stays	83.20
Social Associations	11.21
Sexually Transmitted Infections	298.80
Dentists	3546:1
Children in Single-Parent Households	32.51%
Primary Care Physicians	2677:1



Bottom Third

Measure	Value
Drinking Water Violations	37.10%
Diabetic Monitoring	83.17%
Air Pollution - Particulate Matter	14.35
Long Commute - Driving Alone	47.80%
Violent Crime	436.70
Adult Obesity	33.90%
Teen Births	55.46

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	24	Lewis	8745.05	7769.75	975.30	↑Bad ↓Good	6,811.00	Johnson, TX	7585.02
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Hardin, KY	7428.77
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		San Patricio, TX	7915.00	
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	7	Rutherford	15.40%	14.50%	0.90%	↑Bad ↓Good	12.40%	Johnson, TX	21.40%
		Improve the health of 1 out of every 100 people in the county who, in general, report being in poor or fair health.							Hardin, KY	18.80%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		San Patricio, TX	19.60%	
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	4	Williamson	3.20	2.00	1.20	↑Bad ↓Good	3.70	Johnson, TX	5.10
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Hardin, KY	4.20
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		San Patricio, TX	4.20	
	Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	2	Williamson	2.10	1.90	0.20	↑Bad ↓Good	3.50	Johnson, TX	4.10
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Hardin, KY	3.60
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		San Patricio, TX	3.10	
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	27	Lewis	8.26%	7.29%	0.97%	↑Bad ↓Good	8.10%	Johnson, TX	7.67%	
	Reduce the number of low birth weight babies by 1 for every 100 live births.							Hardin, KY	7.55%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		San Patricio, TX	8.78%		
Health Factors	Adult Smoking Percentage of adults who are current smokers	31	Knox	23.90%	18.50%	5.40%	↑Bad ↓Good	18.10%	Johnson, TX	19.70%
		Get 23 out of every 100 current adult smokers in the county to quit smoking.							Hardin, KY	23.30%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		San Patricio, TX	19.70%	
	Adult Obesity Percentage of adults that report a BMI of 30 or more	65	Hamilton	33.90%	29.10%	4.80%	↑Bad ↓Good	28.00%	Johnson, TX	32.70%
		Get 15 out of every 100 current obese adults in the county to reduce their BMI below 30.							Hardin, KY	30.90%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		San Patricio, TX	28.80%	
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	4	Williamson	8.20	8.9	0.7	↑Good ↓Bad	7.60	Johnson, TX	7.10
		Increase the county's food index score by 0.7.							Hardin, KY	6.90
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		San Patricio, TX	7.10	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	22	Wilson	31.80%	28.50%	3.30%	↑Bad ↓Good	30.00%	Johnson, TX	26.50%
Percentage of adults aged 20 and over reporting no leisure-time physical activity Get 11 out of every 100 currently physically inactive adults to exercise during leisure time.								Hardin, KY	29.50%
Source			CDC Diabetes Interactive Atlas			Year(s)	2011	San Patricio, TX	25.40%
Access to Exercise Opportunities	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	7	Sevier	79.89%	82.37%	2.48%	↑Good ↓Bad	77.00%	Johnson, TX	70.48%
Percentage of population with adequate access to locations for physical activity Consider how to remove barriers to access exercise locations to reach an additional 2.48 percent of the county's population.								Hardin, KY	73.50%
Source			Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013	San Patricio, TX	68.28%
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Johnson, TX	18.80%
Percentage of adults reporting binge or heavy drinking No information available								Hardin, KY	7.90%
Source			Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	San Patricio, TX	NA
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	29	McNairy	23.73%	18.75%	4.98%	↑Bad ↓Good	32.00%	Johnson, TX	20.37%
Percentage of driving deaths with alcohol involvement Reduce the number of alcohol related driving deaths by 4.98 percent.								Hardin, KY	21.59%
Source			Fatality Analysis Reporting System			Year(s)	2009-2013	San Patricio, TX	33.33%
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	51	Scott	298.80	144.30	154.50	↑Bad ↓Good	458.00	Johnson, TX	320.00
Number of newly diagnosed chlamydia cases per 100,000 population Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.								Hardin, KY	504.60
Source			National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012	San Patricio, TX	390.20
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	65	Putnam	55.46	37.04	18.41	↑Bad ↓Good	31.00	Johnson, TX	55.13
Teen birth rate per 1,000 female population, ages 15-19 For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 34 teen(s) from becoming pregnant.								Hardin, KY	50.94
Source			National Center for Health Statistics - Natality files			Year(s)	2006-2012	San Patricio, TX	70.68

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	39	Blount	16.43%	14.64%	1.79%	↑Bad ↓Good	18.00%	Johnson, TX	25.51%
Percentage of population under age 65 without health insurance Get 11 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.								Hardin, KY	15.38%
Source			Small Area Health Insurance Estimates			Year(s)	2012	San Patricio, TX	22.30%
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	56	Anderson	2677:1	1397:1	1280	↑Bad ↓Good	1,355.00	Johnson, TX	2074:1
Ratio of population to primary care physicians To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 24 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.								Hardin, KY	1574:1
Source			Area Health Resource File/American Medical Association			Year(s)	2012	San Patricio, TX	4373:1
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	54	Maury	3546:1	1675:1	1871	↑Bad ↓Good	1,663.00	Johnson, TX	2975:1
Ratio of population to dentists To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 22 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.								Hardin, KY	1229:1
Source			Area Health Resource File/American Medical Association			Year(s)	2013	San Patricio, TX	3149:1

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		43	McNairy	2407:1	688:1	1719	↑Bad ↓Good	753	Johnson, TX	1664:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 70 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Hardin, KY	340:1
		Source			CMS, National Provider Identification file			Year(s)		2014	San Patricio, TX	2450:1
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		43	Marshall	83.20	58.47	24.73	↑Bad ↓Good	65.00	Johnson, TX	76.70		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Hardin, KY	90.47
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	San Patricio, TX	71.06
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		82	Crockett	83.17%	88.92%	5.75%	↑Good ↓Bad	84.00%	Johnson, TX	83.81%		
		For every 100 diabetic Medicare enrollees, get 6 additional Medicare enrollees to receive HbA1c screening.									Hardin, KY	85.44%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	San Patricio, TX	85.77%
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		28	Knox	63.02%	65.71%	2.69%	↑Good ↓Bad	63.00%	Johnson, TX	57.50%		
		For every 100 female Medicare enrollees, get 3 additional Medicare enrollees to receive their mammography screening.									Hardin, KY	62.54%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	San Patricio, TX	57.18%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		11	Carroll	95.00%	95.32%	0.32%	↑Good ↓Bad	80.00%	Johnson, TX	91.77%		
		For every 100 ninth graders, assist 1 additional ninth graders to graduate within four years.									Hardin, KY	89.02%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	San Patricio, TX	91.00%
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		25	Shelby	50.69%	62.09%	11.41%	↑Good ↓Bad	63.00%	Johnson, TX	51.71%		
		For every 100 adults between 25-44 years of age, assist 1141 additional adults to complete some coursework at the collegiate level.									Hardin, KY	62.46%
		Source			American Community Survey			Year(s)		2009-2013	San Patricio, TX	55.42%
		Unemployment		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		9	Wilson	6.89%	6.53%	0.37%	↑Bad ↓Good	8.10%	Johnson, TX	6.04%		
		For every 100 persons ages 16 years and older, help 1 persons successfully find employment.									Hardin, KY	7.54%
		Source			Bureau of Labor Statistics			Year(s)		2013	San Patricio, TX	7.54%
		Children in Poverty		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		5	Williamson	18.80%	6.70%	12.10%	↑Bad ↓Good	23.00%	Johnson, TX	18.50%		
		For every 100 children (under 18 years) in poverty, help 65 children to find assistance to get out of poverty.									Hardin, KY	20.30%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	San Patricio, TX	23.70%
		Income Inequality		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		3	Cheatham	3.63	3.54	0.10	↑Bad ↓Good	NA	Johnson, TX	3.77		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Hardin, KY	4.31
		Source			American Community Survey			Year(s)		2009-2013	San Patricio, TX	4.72

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

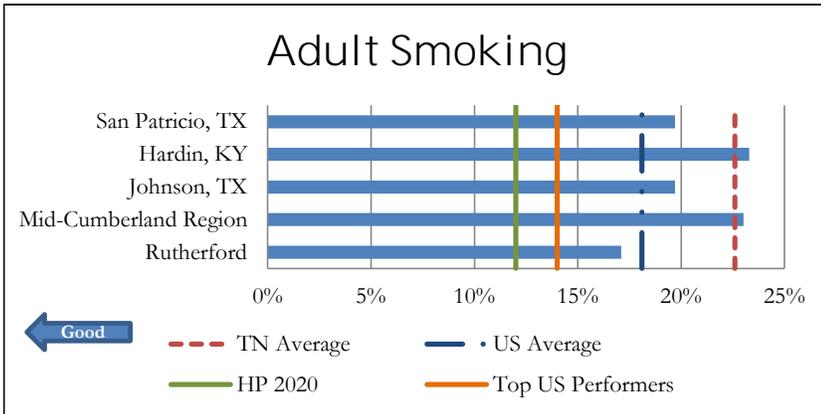
Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	55	Cheatham	32.51%	25.43%	7.08%	↑Bad ↓Good	21.00%	Johnson, TX	27.48%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 22 households to be a multi-parent household.							Hardin, KY	36.28%
Source	American Community Survey		Year(s)	2009-2013		San Patricio, TX	36.45%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
43	Henry	11.21	16.70	5.49	↑Good ↓Bad	33.00%	Johnson, TX	8.15	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Hardin, KY	10.75
Source	County Business Patterns		Year(s)	2012		San Patricio, TX	10.52		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
68	Carter	436.70	206.33	230.37	↑Bad ↓Good	387.00	Johnson, TX	241.70	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 53 people from committing a violent crime.							Hardin, KY	159.29
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		San Patricio, TX	324.41		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
37	Fayette	85.22	68.81	16.41	↑Bad ↓Good	59.00	Johnson, TX	61.75	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 193 deaths as a result of intentional and unintentional injury.							Hardin, KY	63.70
Source	CDC WONDER mortality data		Year(s)	2008-2012		San Patricio, TX	58.97		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
82	Greene	14.35	13.14	1.21	↑Bad ↓Good	11.10	Johnson, TX	9.62	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.21 micrograms per cubic meter (PM2.5).							Hardin, KY	13.61
Source	CDC WONDER Environmental data		Year(s)	2011		San Patricio, TX	8.58		

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
93	Anderson	37.10%	0.00%	37.10%	↑Bad ↓Good	8.00%	Johnson, TX	1.01%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Hardin, KY	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		San Patricio, TX	12.23%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
30	Lewis	12.53%	10.96%	1.57%	↑Bad ↓Good	19.00%	Johnson, TX	13.98%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 13 person(s) to find housing assistance.							Hardin, KY	10.53%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		San Patricio, TX	17.95%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
25	Davidson	82.50%	80.03%	2.47%	↑Bad ↓Good	76.00%	Johnson, TX	84.98%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 3 to carpool or take mass-transportation.							Hardin, KY	81.84%
Source	American Community Survey		Year(s)	2009-2013		San Patricio, TX	81.96%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
79	Hamilton	47.80%	25.10%	22.70%	↑Bad ↓Good	34.00%	Johnson, TX	48.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 48 to carpool or take mass-transportation.							Hardin, KY	24.90%
Source	American Community Survey		Year(s)	2009-2013		San Patricio, TX	33.80%		

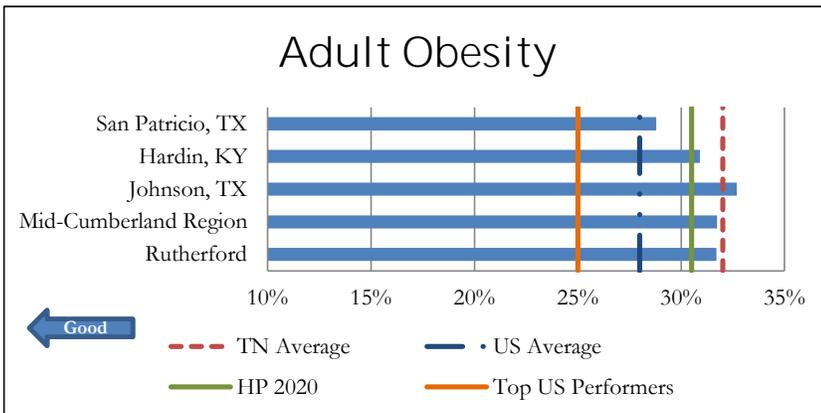
Demographics

Population:	281,029	<18 YOA:	25.34%	65+ YOA:	9.29%	% Rural:	17.02%
Unemployment:	6.51%	% Females:	50.68%	% Males:	49.32%	Graduation Rate:	91.00
Single parent households:	28.70%	MHI:	\$57,056				



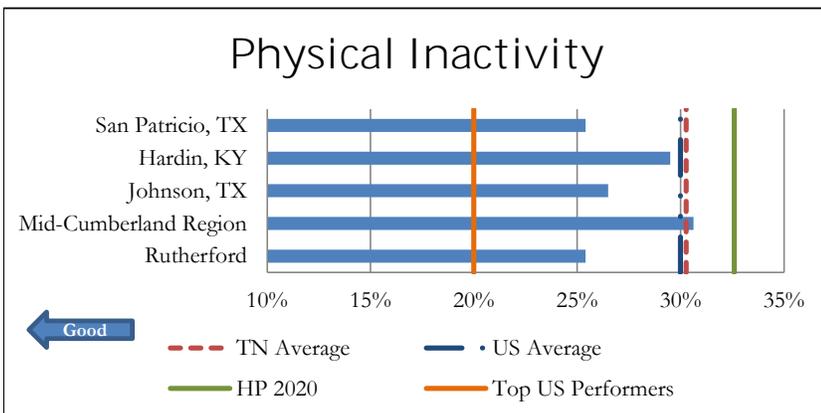
Top Third

Measure	Value
Premature Death	6,592.03
Injury Deaths	48.95
Adult Smoking	17.10%
Physical Inactivity	25.40%
Unemployment	6.51%
Children in Poverty	15.50%
Poor or Fair Health	14.50%
Mammography Screening	67.25%
Some College	66.59%
Income Inequality	3.88



Middle Third

Measure	Value
Adult Obesity	31.70%
Primary Care Physicians	2231:1
Diabetic Monitoring	86.89%
Alcohol-Impaired Driving Deaths	27.20%
Preventable Hospital Stays	85.37
High School Graduation	91.00%
Severe Housing Problems	14.14%
Long Commute - Driving Alone	39.60%



Bottom Third

Measure	Value
Drinking Water Violations	7.09%
Social Associations	7.29
Air Pollution - Particulate Matter	14.28
Sexually Transmitted Infections	464.20
Driving Alone to Work	86.00%
Violent Crime	430.81

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		2	Williamson	6592.03	3862.24	2729.79	↑Bad ↓Good	6,811.00	Johnson, TX	7585.02	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Hardin, KY	7428.77	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	San Patricio, TX	7915.00	
	Quality of Life	Poor or Fair Health									
		5	Williamson	14.50%	6.90%	7.60%	↑Bad ↓Good	12.40%	Johnson, TX	21.40%	
		Improve the health of 8 out of every 100 people in the county who, in general, report being in poor or fair health.							Hardin, KY	18.80%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	San Patricio, TX	19.60%	
	Quality of Life	Poor Physical Health Days*									
		19	Chester	3.90	3.40	0.50	↑Bad ↓Good	3.70	Johnson, TX	5.10	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Hardin, KY	4.20	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	San Patricio, TX	4.20	
	Quality of Life	Poor Mental Health Days									
		7	Blount	2.70	2.60	0.10	↑Bad ↓Good	3.50	Johnson, TX	4.10	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Hardin, KY	3.60	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	San Patricio, TX	3.10	
	Quality of Life	Low Birthweight									
		23	Lewis	8.21%	7.29%	0.92%	↑Bad ↓Good	8.10%	Johnson, TX	7.67%	
		Reduce the number of low birth weight babies by 1 for every 100 live births.							Hardin, KY	7.55%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	San Patricio, TX	8.78%	
Health Factors	Health Behaviors	Adult Smoking									
		3	Williamson	17.10%	10.90%	6.20%	↑Bad ↓Good	18.10%	Johnson, TX	19.70%	
		Get 37 out of every 100 current adult smokers in the county to quit smoking.							Hardin, KY	23.30%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	San Patricio, TX	19.70%	
		Health Behaviors	Adult Obesity								
	40		Hamilton	31.70%	29.10%	2.60%	↑Bad ↓Good	28.00%	Johnson, TX	32.70%	
	Get 9 out of every 100 current obese adults in the county to reduce their BMI below 30.							Hardin, KY	30.90%		
			Source		CDC Diabetes Interactive Atlas			Year(s)	2011	San Patricio, TX	28.80%
		Health Behaviors	Food Environment Index								
24	Williamson		7.50	8.9	1.4	↑Good ↓Bad	7.60	Johnson, TX	7.10		
Increase the county's food index score by 1.4.							Hardin, KY	6.90			
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	San Patricio, TX	7.10	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	3	Williamson	25.40%	23.20%	2.20%	↑Bad ↓Good	30.00%	Johnson, TX	26.50%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 9 out of every 100 currently physically inactive adults to exercise during leisure time.							Hardin, KY	29.50%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		San Patricio, TX	25.40%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	13	Loudon	76.92%	78.50%	1.58%	↑Good ↓Bad	77.00%	Johnson, TX	70.48%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 1.58 percent of the county's population.							Hardin, KY	73.50%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		San Patricio, TX	68.28%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	14	Greene	8.50%	3.30%	5.20%	↑Bad ↓Good	15.00%	Johnson, TX	18.80%
Percentage of adults reporting binge or heavy drinking	Get 62 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Hardin, KY	7.90%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		San Patricio, TX	NA	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	44	McNairy	27.20%	18.75%	8.45%	↑Bad ↓Good	32.00%	Johnson, TX	20.37%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 8.45 percent.							Hardin, KY	21.59%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		San Patricio, TX	33.33%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	79	Scott	464.20	144.30	319.90	↑Bad ↓Good	458.00	Johnson, TX	320.00
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 7 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Hardin, KY	504.60
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		San Patricio, TX	390.20	
Teen Births	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	8	Washington	35.31	33.13	2.18	↑Bad ↓Good	31.00	Johnson, TX	55.13
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 7 teen(s) from becoming pregnant.							Hardin, KY	50.94
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		San Patricio, TX	70.68	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	16	Blount	15.41%	14.64%	0.77%	↑Bad ↓Good	18.00%	Johnson, TX	25.51%
Percentage of population under age 65 without health insurance	Get 5 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Hardin, KY	15.38%
Source	Small Area Health Insurance Estimates			Year(s)	2012		San Patricio, TX	22.30%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	43	Anderson	2231:1	1397:1	834	↑Bad ↓Good	1,355.00	Johnson, TX	2074:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 76 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Hardin, KY	1574:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		San Patricio, TX	4373:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	18	Maury	2036:1	1675:1	361	↑Bad ↓Good	1,663.00	Johnson, TX	2975:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 30 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Hardin, KY	1229:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		San Patricio, TX	3149:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		25	McNairy	1358:1	688:1	670	↑Bad ↓Good	753	Johnson, TX	1664:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 202 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Hardin, KY	340:1
		Source			CMS, National Provider Identification file			Year(s)		2014	San Patricio, TX	2450:1
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		47	Marshall	85.37	58.47	26.90	↑Bad ↓Good	65.00	Johnson, TX	76.70		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Hardin, KY	90.47
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	San Patricio, TX	71.06
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		43	Crockett	86.89%	88.92%	2.03%	↑Good ↓Bad	84.00%	Johnson, TX	83.81%		
		For every 100 diabetic Medicare enrollees, get 3 additional Medicare enrollees to receive HbA1c screening.									Hardin, KY	85.44%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	San Patricio, TX	85.77%
		Mammography Screening		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		5	Loudon	67.25%	75.71%	8.46%	↑Good ↓Bad	63.00%	Johnson, TX	57.50%		
		For every 100 female Medicare enrollees, get 9 additional Medicare enrollees to receive their mammography screening.									Hardin, KY	62.54%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	San Patricio, TX	57.18%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		55	Carroll	91.00%	95.32%	4.32%	↑Good ↓Bad	80.00%	Johnson, TX	91.77%		
		For every 100 ninth graders, assist 5 additional ninth graders to graduate within four years.									Hardin, KY	89.02%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	San Patricio, TX	91.00%
		Some College		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		5	Williamson	66.59%	81.74%	15.15%	↑Good ↓Bad	63.00%	Johnson, TX	51.71%		
		For every 100 adults between 25-44 years of age, assist 1516 additional adults to complete some coursework at the collegiate level.									Hardin, KY	62.46%
		Source			American Community Survey			Year(s)		2009-2013	San Patricio, TX	55.42%
		Unemployment		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		3	Williamson	6.51%	5.59%	0.92%	↑Bad ↓Good	8.10%	Johnson, TX	6.04%		
		For every 100 persons ages 16 years and older, help 1 persons successfully find employment.									Hardin, KY	7.54%
		Source			Bureau of Labor Statistics			Year(s)		2013	San Patricio, TX	7.54%
		Children in Poverty		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		3	Williamson	15.50%	6.70%	8.80%	↑Bad ↓Good	23.00%	Johnson, TX	18.50%		
		For every 100 children (under 18 years) in poverty, help 57 children to find assistance to get out of poverty.									Hardin, KY	20.30%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	San Patricio, TX	23.70%
		Income Inequality		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		5	Cheatham	3.88	3.54	0.35	↑Bad ↓Good	NA	Johnson, TX	3.77		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Hardin, KY	4.31
		Source			American Community Survey			Year(s)		2009-2013	San Patricio, TX	4.72

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	31	Cheatham	28.70%	25.43%	3.27%	↑Bad ↓Good	21.00%	Johnson, TX	27.48%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 12 households to be a multi-parent household.							Hardin, KY	36.28%
Source	American Community Survey		Year(s)		2009-2013		San Patricio, TX	36.45%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
81	Henry	7.29	16.70	9.41	↑Good ↓Bad	33.00%	Johnson, TX	8.15	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Hardin, KY	10.75
Source	County Business Patterns		Year(s)		2012		San Patricio, TX	10.52	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
66	Carter	430.81	206.33	224.48	↑Bad ↓Good	387.00	Johnson, TX	241.70	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 53 people from committing a violent crime.							Hardin, KY	159.29
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		San Patricio, TX	324.41	
Injury Deaths	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
2	Williamson	48.95	43.67	5.28	↑Bad ↓Good	59.00	Johnson, TX	61.75	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 108 deaths as a result of intentional and unintentional injury.							Hardin, KY	63.70
Source	CDC WONDER mortality data		Year(s)		2008-2012		San Patricio, TX	58.97	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
81	Greene	14.28	13.14	1.14	↑Bad ↓Good	11.10	Johnson, TX	9.62	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.14 micrograms per cubic meter (PM2.5).							Hardin, KY	13.61
Source	CDC WONDER Environmental data		Year(s)		2011		San Patricio, TX	8.58	

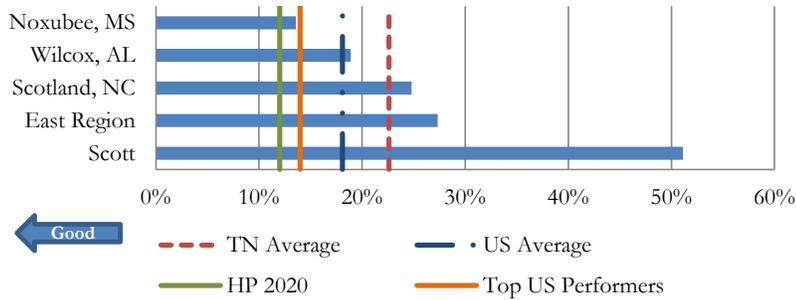
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
83	Anderson	7.09%	0.00%	7.09%	↑Bad ↓Good	8.00%	Johnson, TX	1.01%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Hardin, KY	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		San Patricio, TX	12.23%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
56	Lewis	14.14%	10.96%	3.18%	↑Bad ↓Good	19.00%	Johnson, TX	13.98%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 23 person(s) to find housing assistance.							Hardin, KY	10.53%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		San Patricio, TX	17.95%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
71	Davidson	86.00%	80.03%	5.97%	↑Bad ↓Good	76.00%	Johnson, TX	84.98%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							Hardin, KY	81.84%
Source	American Community Survey		Year(s)		2009-2013		San Patricio, TX	81.96%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
59	Hamilton	39.60%	25.10%	14.50%	↑Bad ↓Good	34.00%	Johnson, TX	48.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 37 to carpool or take mass-transportation.							Hardin, KY	24.90%
Source	American Community Survey		Year(s)		2009-2013		San Patricio, TX	33.80%	

Demographics

Population:	22,015	<18 YOA:	24.43%	65+ YOA:	15.10%	% Rural:	80.56%
Unemployment:	16.87%	% Females:	50.84%	% Males:	49.16%	Graduation Rate:	89.34
Single parent households:	27.83%	MHI:	\$27,749				

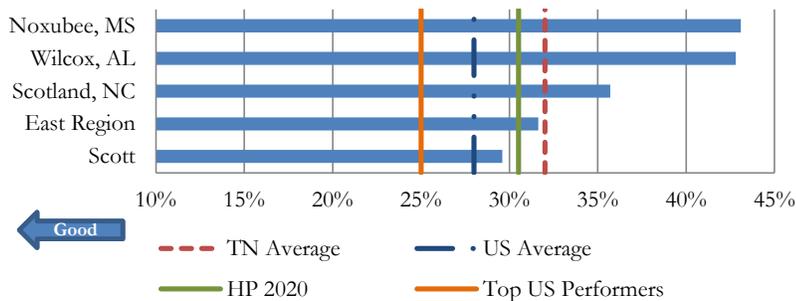
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Sexually Transmitted Infections	144.30
Adult Obesity	29.60%
Long Commute - Driving Alone	26.70%
Children in Single-Parent Households	27.83%
Air Pollution - Particulate Matter	13.41
Low Birthweight	8.23%
Alcohol-Impaired Driving Deaths	25.00%

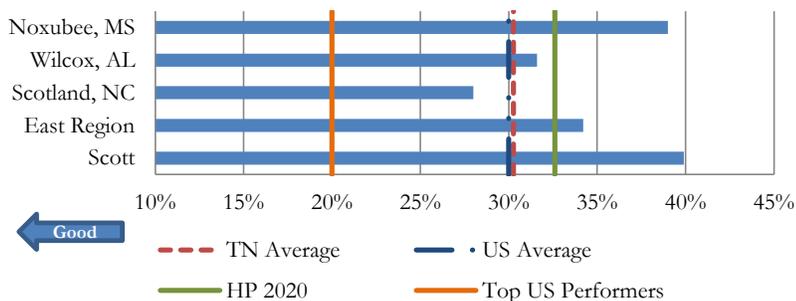
Adult Obesity



Middle Third

Measure	Value
Violent Crime	311.94
Dentists	3145:1
Severe Housing Problems	14.03%
Driving Alone to Work	85.33%
Income Inequality	4.67
Uninsured	17.20%
Primary Care Physicians	2772:1
Poor Mental Health Days	4.50
Mental Health Providers	3669:1

Physical Inactivity



Bottom Third

Measure	Value
Physical Inactivity	39.90%
Unemployment	16.87%
Poor or Fair Health	45.50%
Adult Smoking	51.10%
Children in Poverty	39.10%
Poor Physical Health Days	9.50
Access to Exercise Opportunities	24.80%
Social Associations	6.31
Premature Death	12,057.49
Food Environment Index	6.40

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		85	Lewis	12057.49	7769.75	4287.74	↑Bad ↓Good	6,811.00	Scotland, NC	11011.11	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Wilcox, AL	14288.20	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Noxubee, MS	9906.61	
	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		91	Putnam	45.50%	16.60%	28.90%	↑Bad ↓Good	12.40%	Scotland, NC	27.60%	
		Improve the health of 29 out of every 100 people in the county who, in general, report being in poor or fair health.							Wilcox, AL	30.50%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Noxubee, MS	22.60%	
	Quality of Life	Poor Physical Health Days*									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		89	Chester	9.50	3.40	6.10	↑Bad ↓Good	3.70	Scotland, NC	3.70	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 7 days per month.							Wilcox, AL	4.10	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Noxubee, MS	5.30	
	Quality of Life	Poor Mental Health Days									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		60	Henderson	4.50	2.80	1.70	↑Bad ↓Good	3.50	Scotland, NC	4.30	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Wilcox, AL	3.60	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Noxubee, MS	3.50	
	Quality of Life	Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		25	Lewis	8.23%	7.29%	0.94%	↑Bad ↓Good	8.10%	Scotland, NC	13.03%	
		Reduce the number of low birth weight babies by 1 for every 100 live births.							Wilcox, AL	13.40%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Noxubee, MS	12.73%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		91	Knox	51.10%	18.50%	32.60%	↑Bad ↓Good	18.10%	Scotland, NC	24.80%	
			Get 64 out of every 100 current adult smokers in the county to quit smoking.							Wilcox, AL	18.90%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Noxubee, MS	13.60%
			Adult Obesity								
			Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			11	Hamilton	29.60%	29.10%	0.50%	↑Bad ↓Good	28.00%	Scotland, NC	35.70%
			Get 2 out of every 100 current obese adults in the county to reduce their BMI below 30.							Wilcox, AL	42.80%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Noxubee, MS	43.10%	
	Health Behaviors	Food Environment Index									
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
			84	Williamson	6.40	8.9	2.5	↑Good ↓Bad	7.60	Scotland, NC	4.60
		Increase the county's food index score by 2.5.							Wilcox, AL	1.80	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Noxubee, MS	3.60	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	95	Wilson	39.90%	28.50%	11.40%	↑Bad ↓Good	30.00%	Scotland, NC	28.00%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 29 out of every 100 currently physically inactive adults to exercise during leisure time.							Wilcox, AL	31.60%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Noxubee, MS	39.00%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	89	Loudon	24.80%	78.50%	53.70%	↑Good ↓Bad	77.00%	Scotland, NC	66.23%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 53.7 percent of the county's population.							Wilcox, AL	29.07%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Noxubee, MS	45.72%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Scotland, NC	8.60%
Percentage of adults reporting binge or heavy drinking	No information available							Wilcox, AL	7.20%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Noxubee, MS	NA	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	31	McNairy	25.00%	18.75%	6.25%	↑Bad ↓Good	32.00%	Scotland, NC	38.71%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 6.25 percent.							Wilcox, AL	35.71%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Noxubee, MS	0.00%	
Sexually Transmitted Infections	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	10	Williamson	144.30	128.00	16.30	↑Bad ↓Good	458.00	Scotland, NC	717.60
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 2 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Wilcox, AL	1495.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Noxubee, MS	1256.90	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	76	Putnam	59.08	37.04	22.04	↑Bad ↓Good	31.00	Scotland, NC	71.64
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 38 teen(s) from becoming pregnant.							Wilcox, AL	49.64
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Noxubee, MS	75.71	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	59	Blount	17.20%	14.64%	2.57%	↑Bad ↓Good	18.00%	Scotland, NC	20.18%
Percentage of population under age 65 without health insurance	Get 15 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Wilcox, AL	17.98%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Noxubee, MS	26.48%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	59	Anderson	2772:1	1397:1	1375	↑Bad ↓Good	1,355.00	Scotland, NC	1444:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 8 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Wilcox, AL	2858:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Noxubee, MS	5609:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	38	Maury	3145:1	1675:1	1470	↑Bad ↓Good	1,663.00	Scotland, NC	4003:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 7 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Wilcox, AL	5654:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Noxubee, MS	5545:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 26 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.		60	McNairy	3669:1	688:1	2981	↑Bad ↓Good	753	Scotland, NC	680:1
		Source		CMS, National Provider Identification file			Year(s)		2014	Noxubee, MS	853:1	
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.		74	Marshall	110.17	58.47	51.70	↑Bad ↓Good	65.00	Scotland, NC	87.07		
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Noxubee, MS	110.60	
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring For every 100 diabetic Medicare enrollees, get 4 additional Medicare enrollees to receive HbA1c screening.		64	Crockett	85.32%	88.92%	3.60%	↑Good ↓Bad	84.00%	Scotland, NC	83.38%		
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Noxubee, MS	87.45%	
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening For every 100 female Medicare enrollees, get 15 additional Medicare enrollees to receive their mammography screening.		84	Knox	51.44%	65.71%	14.27%	↑Good ↓Bad	63.00%	Scotland, NC	70.65%		
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Noxubee, MS	52.89%	
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years For every 100 ninth graders, assist 6 additional ninth graders to graduate within four years.		66	Carroll	89.34%	95.32%	5.98%	↑Good ↓Bad	80.00%	Scotland, NC	76.00%		
		Source		data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Noxubee, MS	67.50%	
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education For every 100 adults between 25-44 years of age, assist 2266 additional adults to complete some coursework at the collegiate level.		65	Shelby	39.44%	62.09%	22.65%	↑Good ↓Bad	63.00%	Scotland, NC	43.79%		
		Source		American Community Survey			Year(s)		2009-2013	Noxubee, MS	40.82%	
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work For every 100 persons ages 16 years and older, help 10 persons successfully find employment.		95	Blount	16.87%	6.89%	9.97%	↑Bad ↓Good	8.10%	Scotland, NC	14.58%		
		Source		Bureau of Labor Statistics			Year(s)		2013	Noxubee, MS	15.53%	
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty For every 100 children (under 18 years) in poverty, help 46 children to find assistance to get out of poverty.		90	Montgomery	39.10%	21.40%	17.70%	↑Bad ↓Good	23.00%	Scotland, NC	44.10%		
		Source		Small Area Income and Poverty Estimates			Year(s)		2013	Noxubee, MS	50.40%	
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).		55	Williamson	4.67	4.11	0.57	↑Bad ↓Good	NA	Scotland, NC	5.70		
		Source		American Community Survey			Year(s)		2009-2013	Noxubee, MS	5.29	

Health Factors

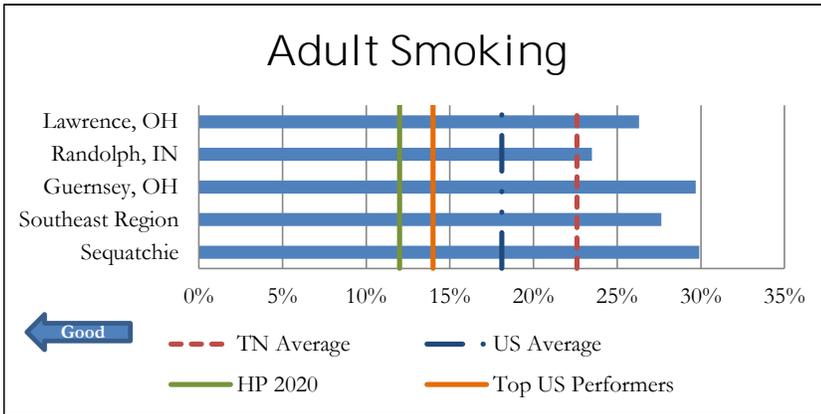
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	22	Cheatham	27.83%	25.43%	2.40%	↑Bad ↓Good	21.00%	Scotland, NC	59.75%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 9 households to be a multi-parent household.							Wilcox, AL	67.39%
Source	American Community Survey		Year(s)		2009-2013		Noxubee, MS	62.40%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
86	Henry	6.31	16.70	10.38	↑Good ↓Bad	33.00%	Scotland, NC	13.85	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Wilcox, AL	8.75
Source	County Business Patterns		Year(s)		2012		Noxubee, MS	12.48	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
37	Carter	311.94	206.33	105.61	↑Bad ↓Good	387.00	Scotland, NC	487.52	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 34 people from committing a violent crime.							Wilcox, AL	215.54
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Noxubee, MS	NA	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
65	Fayette	100.03	68.81	31.21	↑Bad ↓Good	59.00	Scotland, NC	74.63	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 313 deaths as a result of intentional and unintentional injury.							Wilcox, AL	105.80
Source	CDC WONDER mortality data		Year(s)		2008-2012		Noxubee, MS	57.31	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
24	Greene	13.41	13.14	0.27	↑Bad ↓Good	11.10	Scotland, NC	12.2	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.27 micrograms per cubic meter (PM2.5).							Wilcox, AL	12.94
Source	CDC WONDER Environmental data		Year(s)		2011		Noxubee, MS	12.63	

Physical Environment

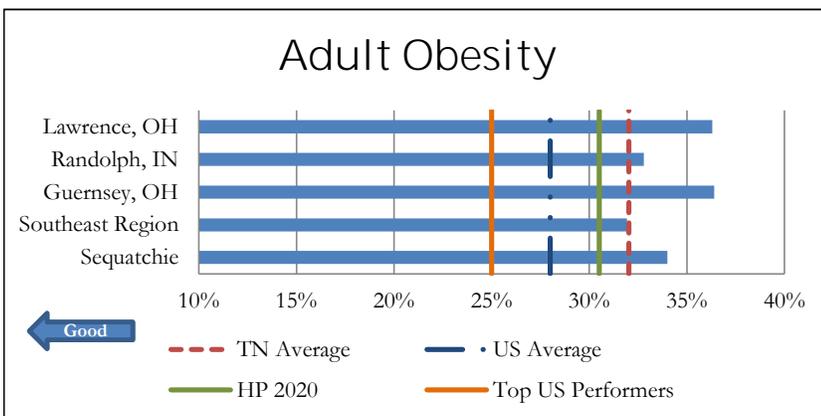
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Scotland, NC	3.24%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Wilcox, AL	10.30%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Noxubee, MS	2.76%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
51	Lewis	14.03%	10.96%	3.07%	↑Bad ↓Good	19.00%	Scotland, NC	20.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 22 person(s) to find housing assistance.							Wilcox, AL	17.29%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Noxubee, MS	21.08%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
54	Davidson	85.33%	80.03%	5.29%	↑Bad ↓Good	76.00%	Scotland, NC	86.23%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							Wilcox, AL	83.69%
Source	American Community Survey		Year(s)		2009-2013		Noxubee, MS	75.78%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
17	Hamilton	26.70%	25.10%	1.60%	↑Bad ↓Good	34.00%	Scotland, NC	24.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 6 to carpool or take mass-transportation.							Wilcox, AL	28.50%
Source	American Community Survey		Year(s)		2009-2013		Noxubee, MS	36.30%	

Demographics	Population:	14,681	<18 YOA:	22.23%	65+ YOA:	18.44%	% Rural:	73.80%
	Unemployment:	8.77%	% Females:	50.83%	% Males:	49.17%	Graduation Rate:	92.50
	Single parent households:	31.60%	MHI:	\$46,460				



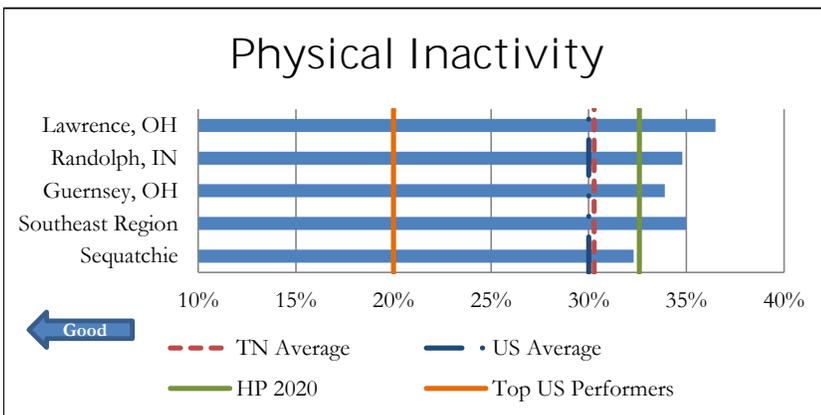
Top Third

Measure	Value
Drinking Water Violations	0.00%
Food Environment Index	8.00
Driving Alone to Work	79.41%
Preventable Hosiptial Stays	68.85
Physical Inactivity	32.30%
High School Graduation	92.50%



Middle Third

Measure	Value
Injury Deaths	81.78
Unemployment	8.77%
Sexually Transmitted Infections	277.30
Air Pollution - Particulate Matter	13.63
Poor Mental Health Days	3.90
Children in Single-Parent Households	31.60%
Premature Death	10,061.20
Mammography Screening	59.12%
Some College	42.47%
Violent Crime	385.38



Bottom Third

Measure	Value
Alcohol-Impaired Driving Deaths	52.63%
Teen Births	65.75
Social Associations	6.24
Low Birthweight	10.57%
Long Commute - Driving Alone	54.10%
Income Inequality	5.08
Severe Housing Problems	16.43%
Primary Care Physicians	4808:1
Poor Physical Health Days	6.20
Adult Smoking	29.90%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		50	Lewis	10061.20	7769.75	2291.45	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Lawrence, OH	9705.35
	Quality of Life	Poor or Fair Health								
		70	Putnam	26.50%	16.60%	9.90%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%
		Improve the health of 10 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	27.90%
	Quality of Life	Poor Physical Health Days*								
		75	Chester	6.20	3.40	2.80	↑Bad ↓Good	3.70	Guernsey, OH	4.20
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Randolph, IN	5.00
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	7.10
	Quality of Life	Poor Mental Health Days								
		47	Henderson	3.90	2.80	1.10	↑Bad ↓Good	3.50	Guernsey, OH	4.40
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Randolph, IN	3.60
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	6.10
	Quality of Life	Low Birthweight								
		86	Lewis	10.57%	7.29%	3.28%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%
		Reduce the number of low birth weight babies by 4 for every 100 live births.							Randolph, IN	8.35%
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Lawrence, OH	10.89%
Health Factors	Health Behaviors	Adult Smoking								
		75	Knox	29.90%	18.50%	11.40%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%
		Get 39 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Lawrence, OH	26.30%
		Adult Obesity								
	67	Hamilton	34.00%	29.10%	4.90%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%	
	Get 15 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%	
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Lawrence, OH	36.30%
		Health Behaviors	Food Environment Index							
7	Williamson		8.00	8.9	0.9	↑Good ↓Bad	7.60	Guernsey, OH	7.20	
Increase the county's food index score by 0.9.							Randolph, IN	6.90		
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Lawrence, OH	7.30

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	29	Wilson	32.30%	28.50%	3.80%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 12 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	69	Loudon	43.96%	78.50%	34.54%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 34.54 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	No information available							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	91	McNairy	52.63%	18.75%	33.88%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 33.88 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	42	Scott	277.30	144.30	133.00	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 5 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	90	Putnam	65.75	37.04	28.70	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 44 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	58	Blount	17.19%	14.64%	2.55%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 15 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	76	Anderson	4808:1	1397:1	3411	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 8 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	73	Maury	4894:1	1675:1	3219	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 6 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	70	McNairy	4894:1	688:1	4206	↑Bad ↓Good	753	Guernsey, OH	1132:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 19 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Randolph, IN	4271:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Lawrence, OH	2135:1	
	Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		16	Marshall	68.85	58.47	10.38	↑Bad ↓Good	65.00	Guernsey, OH	116.49	
	Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	91.63	
	Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		59	Crockett	85.55%	88.92%	3.38%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%	
	Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 4 additional Medicare enrollees to receive HbA1c screening.									
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	79.39%	
	Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		52	Knox	59.12%	65.71%	6.59%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%	
	Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 7 additional Medicare enrollees to receive their mammography screening.									
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	56.79%	
	High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		31	Carroll	92.50%	95.32%	2.82%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%	
	Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.									
		Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Lawrence, OH	90.96%	
	Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		55	Shelby	42.47%	62.09%	19.62%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%	
	Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 1963 additional adults to complete some coursework at the collegiate level.									
		Source	American Community Survey				Year(s)	2009-2013	Lawrence, OH	48.43%	
	Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		37	Blount	8.77%	6.89%	1.88%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%	
	Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 2 persons successfully find employment.									
		Source	Bureau of Labor Statistics				Year(s)	2013	Lawrence, OH	7.88%	
	Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		62	Montgomery	30.70%	21.40%	9.30%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%	
	Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 31 children to find assistance to get out of poverty.									
		Source	Small Area Income and Poverty Estimates				Year(s)	2013	Lawrence, OH	28.50%	
	Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		83	Williamson	5.08	4.11	0.97	↑Bad ↓Good	NA	Guernsey, OH	4.46	
	Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									
		Source	American Community Survey				Year(s)	2009-2013	Lawrence, OH	4.66	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	49	Cheatham	31.60%	25.43%	6.17%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 20 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	37.50%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
88	Henry	6.24	16.70	10.46	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)	2012		Lawrence, OH	11.11		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
56	Carter	385.38	206.33	179.05	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 47 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Lawrence, OH	166.55		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
34	Fayette	81.78	68.81	12.97	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 159 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)	2008-2012		Lawrence, OH	71.71		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
46	Greene	13.63	13.14	0.49	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.49 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)	2011		Lawrence, OH	13.13		

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Lawrence, OH	0.00%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
82	Lewis	16.43%	10.96%	5.48%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 34 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Lawrence, OH	12.62%		
Driving Alone to Work	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
7	Hickman	79.41%	78.84%	0.57%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 1 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	88.89%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
85	Hamilton	54.10%	25.10%	29.00%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 54 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	29.60%		

Demographics

Population:	93,570	<18 YOA:	21.41%	65+ YOA:	17.15%	% Rural:	56.65%
Unemployment:	8.71%	% Females:	50.92%	% Males:	49.08%	Graduation Rate:	86.00
Single parent households:	31.49%	MHI:	\$40,444				

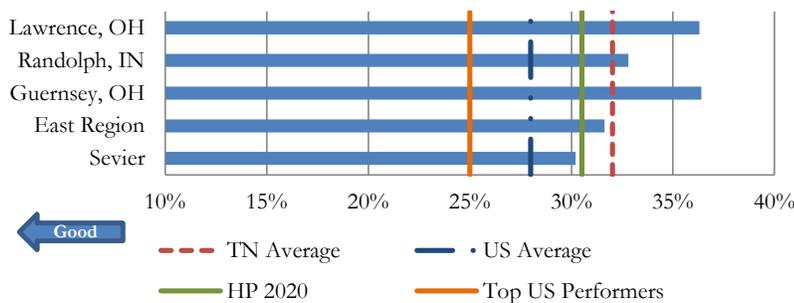
Adult Smoking



Top Third

Measure	Value
Driving Alone to Work	77.24%
Access to Exercise Opportunities	82.37%
Preventable Hospital Stays	52.96
Poor Mental Health Days	2.90
Income Inequality	4.20
Adult Obesity	30.20%
Mammography Screening	63.71%
Air Pollution - Particulate Matter	13.30
Premature Death	8,587.87
Physical Inactivity	31.80%

Adult Obesity



Middle Third

Measure	Value
Poor Physical Health Days	4.50
Poor or Fair Health	20.70%
Mental Health Providers	1871:1
Sexually Transmitted Infections	252.90
Diabetic Monitoring	87.26%
Some College	48.01%
Children in Poverty	27.60%
Unemployment	8.71%
Dentists	3227:1
Alcohol-Impaired Driving Deaths	26.97%

Physical Inactivity



Bottom Third

Measure	Value
Uninsured	22.08%
High School Graduation	86.00%
Drinking Water Violations	0.68%
Adult Smoking	28.40%
Severe Housing Problems	14.63%
Teen Births	55.32

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	22	Lewis	8587.87	7769.75	818.12	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Lawrence, OH	9705.35	
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	34	Putnam	20.70%	16.60%	4.10%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%
		Improve the health of 5 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	27.90%	
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	33	Chester	4.50	3.40	1.10	↑Bad ↓Good	3.70	Guernsey, OH	4.20
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Randolph, IN	5.00
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	7.10	
Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	13	Henderson	2.90	2.80	0.10	↑Bad ↓Good	3.50	Guernsey, OH	4.40	
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	3.60	
	Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	6.10		
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	59	Lewis	8.94%	7.29%	1.65%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%	
	Reduce the number of low birth weight babies by 2 for every 100 live births.							Randolph, IN	8.35%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Lawrence, OH	10.89%		
Health Factors	Adult Smoking Percentage of adults who are current smokers	68	Knox	28.40%	18.50%	9.90%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%
		Get 35 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	26.30%	
	Adult Obesity Percentage of adults that report a BMI of 30 or more	18	Hamilton	30.20%	29.10%	1.10%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%
		Get 4 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Lawrence, OH	36.30%	
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	24	Williamson	7.50	8.9	1.4	↑Good ↓Bad	7.60	Guernsey, OH	7.20
		Increase the county's food index score by 1.4.							Randolph, IN	6.90
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Lawrence, OH	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	22	Wilson	31.80%	28.50%	3.30%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 11 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
	Source			CDC Diabetes Interactive Atlas		Year(s)	2011	Lawrence, OH	36.50%
Access to Exercise Opportunities	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	5	Johnson	82.37%	100.00%	17.63%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 17.63 percent of the county's population.							Randolph, IN	32.15%
	Source			Business Analyst, Delorme, ESRI, & US Census Tigerline Files		Year(s)	2010 & 2013	Lawrence, OH	95.51%
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	24	Greene	10.90%	3.30%	7.60%	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	Get 70 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Randolph, IN	16.00%
	Source			Behavioral Risk Factor Surveillance System		Year(s)	2006-2012	Lawrence, OH	13.30%
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	42	McNairy	26.97%	18.75%	8.22%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 8.22 percent.							Randolph, IN	17.65%
	Source			Fatality Analysis Reporting System		Year(s)	2009-2013	Lawrence, OH	35.29%
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	35	Scott	252.90	144.30	108.60	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 5 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
	Source			National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention		Year(s)	2012	Lawrence, OH	215.70
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	64	Putnam	55.32	37.04	18.28	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 34 teen(s) from becoming pregnant.							Randolph, IN	45.17
	Source			National Center for Health Statistics - Natality files		Year(s)	2006-2012	Lawrence, OH	48.78

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	95	Blount	22.08%	14.64%	7.44%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 34 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
	Source			Small Area Health Insurance Estimates		Year(s)	2012	Lawrence, OH	14.06%
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	48	Anderson	2372:1	1397:1	975	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 28 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
	Source			Area Health Resource File/American Medical Association		Year(s)	2012	Lawrence, OH	2142:1
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	41	Maury	3227:1	1675:1	1552	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 27 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
	Source			Area Health Resource File/American Medical Association		Year(s)	2013	Lawrence, OH	3642:1

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	34	McNairy	1871:1	688:1	1183	↑Bad ↓Good	753	Guernsey, OH	1132:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 86 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Randolph, IN	4271:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Lawrence, OH	2135:1	
Preventable Hospital Stays	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	6	Knox	52.96	49.14	3.82	↑Bad ↓Good	65.00	Guernsey, OH	116.49		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Randolph, IN	80.22
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	91.63		
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	35	Crockett	87.26%	88.92%	1.66%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 2 additional Medicare enrollees to receive HbA1c screening.									Randolph, IN	86.45%
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	79.39%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	20	Knox	63.71%	65.71%	2.01%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 3 additional Medicare enrollees to receive their mammography screening.									Randolph, IN	64.69%
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Lawrence, OH	56.79%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	76	Carroll	86.00%	95.32%	9.32%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 10 additional ninth graders to graduate within four years.									Randolph, IN	90.00%
	Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Lawrence, OH	90.96%		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	35	Shelby	48.01%	62.09%	14.09%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 1409 additional adults to complete some coursework at the collegiate level.									Randolph, IN	54.49%
	Source	American Community Survey				Year(s)	2009-2013	Lawrence, OH	48.43%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	36	Blount	8.71%	6.89%	1.82%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 2 persons successfully find employment.									Randolph, IN	8.56%
	Source	Bureau of Labor Statistics				Year(s)	2013	Lawrence, OH	7.88%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	35	Montgomery	27.60%	21.40%	6.20%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 23 children to find assistance to get out of poverty.									Randolph, IN	26.20%
	Source	Small Area Income and Poverty Estimates				Year(s)	2013	Lawrence, OH	28.50%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	15	Williamson	4.20	4.11	0.09	↑Bad ↓Good	NA	Guernsey, OH	4.46		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Randolph, IN	4.11
	Source	American Community Survey				Year(s)	2009-2013	Lawrence, OH	4.66		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	48	Cheatham	31.49%	25.43%	6.06%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 20 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	37.50%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
51	Henry	10.49	16.70	6.21	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)	2012		Lawrence, OH	11.11		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
48	Carter	347.13	206.33	140.80	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 41 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Lawrence, OH	166.55		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
25	Fayette	77.17	68.81	8.36	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 109 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)	2008-2012		Lawrence, OH	71.71		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
20	Greene	13.30	13.14	0.16	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.16 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)	2011		Lawrence, OH	13.13		

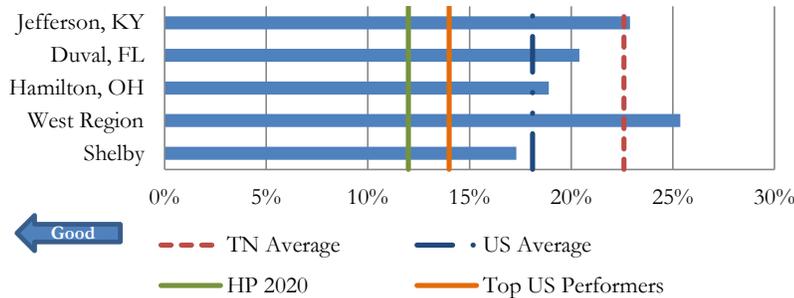
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
70	Anderson	0.68%	0.00%	0.68%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Lawrence, OH	0.00%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
67	Lewis	14.63%	10.96%	3.67%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 26 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Lawrence, OH	12.62%		
Driving Alone to Work	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
2	Perry	77.24%	75.39%	1.85%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 3 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	88.89%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
55	Hamilton	38.60%	25.10%	13.50%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 35 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	29.60%		

Demographics

Population:	939,465	<18 YOA:	25.66%	65+ YOA:	11.20%	% Rural:	2.76%
Unemployment:	9.65%	% Females:	52.32%	% Males:	47.68%	Graduation Rate:	75.80
Single parent households:	51.16%	MHI:	\$45,067				

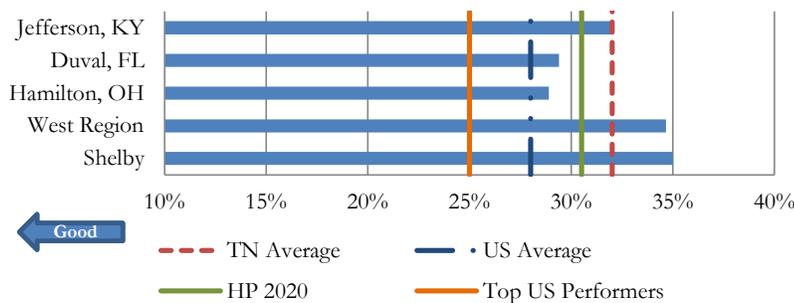
Adult Smoking



Top Third

Measure	Value
Air Pollution - Particulate Matter	12.83
Drinking Water Violations	0.00%
Access to Exercise Opportunities	88.61%
Adult Smoking	17.30%
Poor Physical Health Days	3.30
Physical Inactivity	27.90%
Dentists	1545:1
Poor or Fair Health	15.80%
Alcohol-Impaired Driving Deaths	16.91%
Primary Care Physicians	1292:1

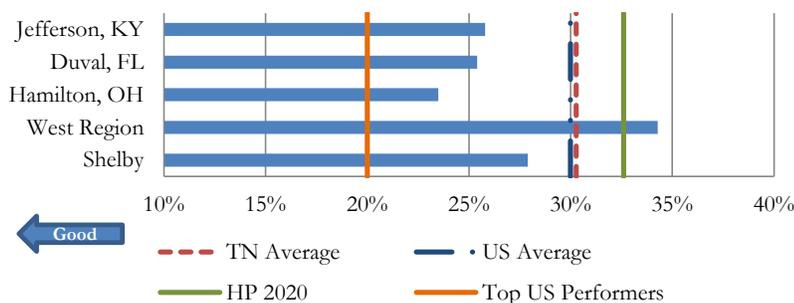
Adult Obesity



Middle Third

Measure	Value
Premature Death	9,165.27
Uninsured	16.66%
Mammography Screening	59.58%
Unemployment	9.65%

Physical Inactivity



Bottom Third

Measure	Value
Sexually Transmitted Infections	1,052.90
Violent Crime	1,235.83
Severe Housing Problems	21.55%
High School Graduation	75.80%
Children in Single-Parent Households	51.16%
Food Environment Index	5.60
Low Birthweight	11.19%
Income Inequality	5.34
Adult Obesity	35.00%
Diabetic Monitoring	83.95%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		33	Lewis	9165.27	7769.75	1395.52	↑Bad ↓Good	6,811.00	Hamilton, OH	8093.56
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Duval, FL	8606.87
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Jefferson, KY	8665.76
	Quality of Life	Poor or Fair Health								
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		8	Rutherford	15.80%	14.50%	1.30%	↑Bad ↓Good	12.40%	Hamilton, OH	13.20%
		Improve the health of 2 out of every 100 people in the county who, in general, report being in poor or fair health.							Duval, FL	16.90%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Jefferson, KY	16.90%
	Quality of Life	Poor Physical Health Days*								
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		6	Williamson	3.30	2.00	1.30	↑Bad ↓Good	3.70	Hamilton, OH	3.30
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Duval, FL	3.90
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Jefferson, KY	4.30
	Quality of Life	Poor Mental Health Days								
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		10	Blount	2.80	2.60	0.20	↑Bad ↓Good	3.50	Hamilton, OH	3.70
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Duval, FL	3.80
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Jefferson, KY	3.80
	Quality of Life	Low Birthweight								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		91	Lewis	11.19%	7.29%	3.90%	↑Bad ↓Good	8.10%	Hamilton, OH	10.08%
		Reduce the number of low birth weight babies by 4 for every 100 live births.							Duval, FL	9.46%
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Jefferson, KY	9.35%
Health Factors	Health Behaviors	Adult Smoking								
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		5	Williamson	17.30%	10.90%	6.40%	↑Bad ↓Good	18.10%	Hamilton, OH	18.90%
		Get 37 out of every 100 current adult smokers in the county to quit smoking.							Duval, FL	20.40%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Jefferson, KY	22.90%
	Health Behaviors	Adult Obesity								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		79	Hamilton	35.00%	29.10%	5.90%	↑Bad ↓Good	28.00%	Hamilton, OH	28.90%
		Get 17 out of every 100 current obese adults in the county to reduce their BMI below 30.							Duval, FL	29.40%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Jefferson, KY	32.00%
	Health Behaviors	Food Environment Index								
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		92	Williamson	5.60	8.9	3.3	↑Good ↓Bad	7.60	Hamilton, OH	6.40
		Increase the county's food index score by 3.3.							Duval, FL	6.30
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Jefferson, KY	6.90

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	7	Chester	27.90%	25.90%	2.00%	↑Bad ↓Good	30.00%	Hamilton, OH	23.50%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 8 out of every 100 currently physically inactive adults to exercise during leisure time.							Duval, FL	25.40%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Jefferson, KY	25.80%	
Access to Exercise Opportunities	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	3	Johnson	88.61%	100.00%	11.39%	↑Good ↓Bad	77.00%	Hamilton, OH	95.05%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 11.39 percent of the county's population.							Duval, FL	93.69%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Jefferson, KY	95.54%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	29	Greene	12.50%	3.30%	9.20%	↑Bad ↓Good	15.00%	Hamilton, OH	20.40%
Percentage of adults reporting binge or heavy drinking	Get 74 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Duval, FL	15.60%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Jefferson, KY	15.00%	
Alcohol-Impaired Driving Deaths	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	8	Hickman	16.91%	15.38%	1.52%	↑Bad ↓Good	32.00%	Hamilton, OH	40.27%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 1.52 percent.							Duval, FL	33.45%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Jefferson, KY	32.27%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	95	Scott	1052.90	144.30	908.60	↑Bad ↓Good	458.00	Hamilton, OH	819.90
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 9 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Duval, FL	606.10
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Jefferson, KY	675.50	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	71	Putnam	58.03	37.04	20.99	↑Bad ↓Good	31.00	Hamilton, OH	41.26
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 37 teen(s) from becoming pregnant.							Duval, FL	45.52
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Jefferson, KY	45.86	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	46	Blount	16.66%	14.64%	2.02%	↑Bad ↓Good	18.00%	Hamilton, OH	12.84%
Percentage of population under age 65 without health insurance	Get 13 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Duval, FL	19.31%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Jefferson, KY	15.53%	
Primary Care Physicians	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	8	Knox	1292:1	877:1	415	↑Bad ↓Good	1,355.00	Hamilton, OH	995:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 345 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Duval, FL	1189:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Jefferson, KY	1104:1	
Dentists	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	7	Hamilton	1545:1	1447:1	98	↑Bad ↓Good	1,663.00	Hamilton, OH	1444:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 42 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Duval, FL	1436:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Jefferson, KY	1067:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		14	McNairy	787:1	688:1	99	↑Bad ↓Good	753	Hamilton, OH	458:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 172 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Duval, FL	686:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Jefferson, KY	390:1
		Preventable Hospital Stays		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		8	Knox	53.46	49.14	4.32	↑Bad ↓Good	65.00	Hamilton, OH	56.30		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Duval, FL	67.00
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Jefferson, KY	66.81
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		78	Crockett	83.95%	88.92%	4.97%	↑Good ↓Bad	84.00%	Hamilton, OH	86.53%		
		For every 100 diabetic Medicare enrollees, get 5 additional Medicare enrollees to receive HbA1c screening.									Duval, FL	83.61%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Jefferson, KY	87.31%
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		48	Knox	59.58%	65.71%	6.13%	↑Good ↓Bad	63.00%	Hamilton, OH	61.29%		
		For every 100 female Medicare enrollees, get 7 additional Medicare enrollees to receive their mammography screening.									Duval, FL	65.10%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Jefferson, KY	65.13%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		93	Carroll	75.80%	95.32%	19.53%	↑Good ↓Bad	80.00%	Hamilton, OH	77.75%		
		For every 100 ninth graders, assist 20 additional ninth graders to graduate within four years.									Duval, FL	68.00%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Jefferson, KY	76.53%
		Some College		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		10	Rutherford	62.09%	66.59%	4.50%	↑Good ↓Bad	63.00%	Hamilton, OH	67.89%		
		For every 100 adults between 25-44 years of age, assist 450 additional adults to complete some coursework at the collegiate level.									Duval, FL	63.92%
		Source			American Community Survey			Year(s)		2009-2013	Jefferson, KY	68.06%
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		51	Blount	9.65%	6.89%	2.76%	↑Bad ↓Good	8.10%	Hamilton, OH	7.12%		
		For every 100 persons ages 16 years and older, help 3 persons successfully find employment.									Duval, FL	7.38%
		Source			Bureau of Labor Statistics			Year(s)		2013	Jefferson, KY	8.08%
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		77	Montgomery	34.70%	21.40%	13.30%	↑Bad ↓Good	23.00%	Hamilton, OH	25.80%		
		For every 100 children (under 18 years) in poverty, help 39 children to find assistance to get out of poverty.									Duval, FL	25.60%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Jefferson, KY	22.30%
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		90	Williamson	5.34	4.11	1.23	↑Bad ↓Good	NA	Hamilton, OH	5.69		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 2 household(s).									Duval, FL	4.62
		Source			American Community Survey			Year(s)		2009-2013	Jefferson, KY	4.93

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

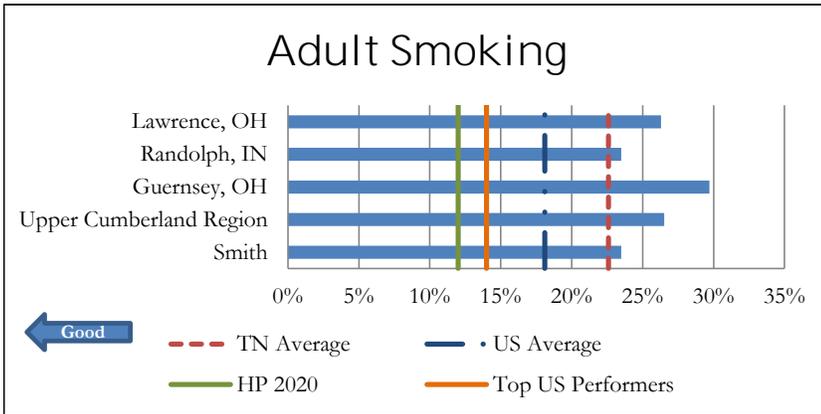
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	93	Cheatham	51.16%	25.43%	25.73%	↑Bad ↓Good	21.00%	Hamilton, OH	43.01%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 51 households to be a multi-parent household.							Duval, FL	42.06%
Source	American Community Survey		Year(s)		2009-2013		Jefferson, KY	42.40%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
69	Henry	8.95	16.70	7.75	↑Good ↓Bad	33.00%	Hamilton, OH	11.06	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Duval, FL	9.15
Source	County Business Patterns		Year(s)		2012		Jefferson, KY	9.96	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
95	Carter	1235.83	206.33	1029.50	↑Bad ↓Good	387.00	Hamilton, OH	500.87	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 84 people from committing a violent crime.							Duval, FL	645.58
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Jefferson, KY	579.11	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
13	Fayette	70.63	68.81	1.82	↑Bad ↓Good	59.00	Hamilton, OH	62.54	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 26 deaths as a result of intentional and unintentional injury.							Duval, FL	74.28
Source	CDC WONDER mortality data		Year(s)		2008-2012		Jefferson, KY	69.62	
Air Pollution - Particulate Matter	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Shelby	12.83	12.83	0.00	↑Bad ↓Good	11.10	Hamilton, OH	13.27	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	No action required.							Duval, FL	12.02
Source	CDC WONDER Environmental data		Year(s)		2011		Jefferson, KY	13.52	

Physical Environment

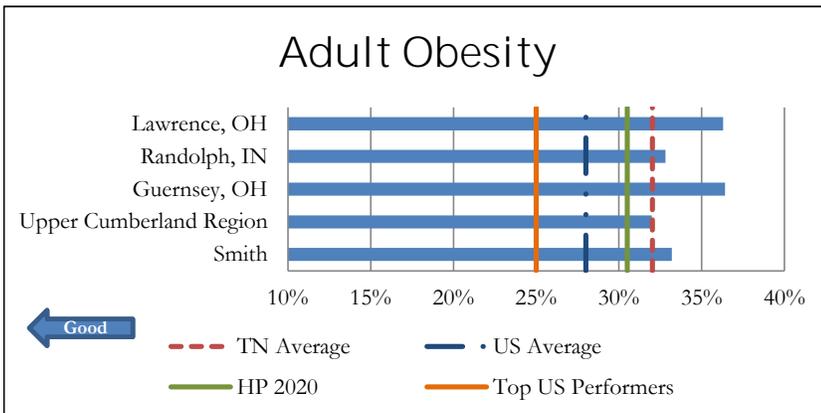
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Hamilton, OH	0.20%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Duval, FL	3.12%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Jefferson, KY	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
95	Lewis	21.55%	10.96%	10.60%	↑Bad ↓Good	19.00%	Hamilton, OH	17.61%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 50 person(s) to find housing assistance.							Duval, FL	19.09%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Jefferson, KY	15.36%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
23	Davidson	82.39%	80.03%	2.36%	↑Bad ↓Good	76.00%	Hamilton, OH	79.41%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 3 to carpool or take mass-transportation.							Duval, FL	80.47%
Source	American Community Survey		Year(s)		2009-2013		Jefferson, KY	82.22%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
27	Hamilton	29.10%	25.10%	4.00%	↑Bad ↓Good	34.00%	Hamilton, OH	27.20%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 14 to carpool or take mass-transportation.							Duval, FL	30.00%
Source	American Community Survey		Year(s)		2009-2013		Jefferson, KY	23.50%	

Demographics	Population:	19,074	<18 YOA:	23.76%	65+ YOA:	15.05%	% Rural:	82.88%
	Unemployment:	7.50%	% Females:	50.34%	% Males:	49.66%	Graduation Rate:	93.00
	Single parent households:	25.51%	MHI:	\$43,689				



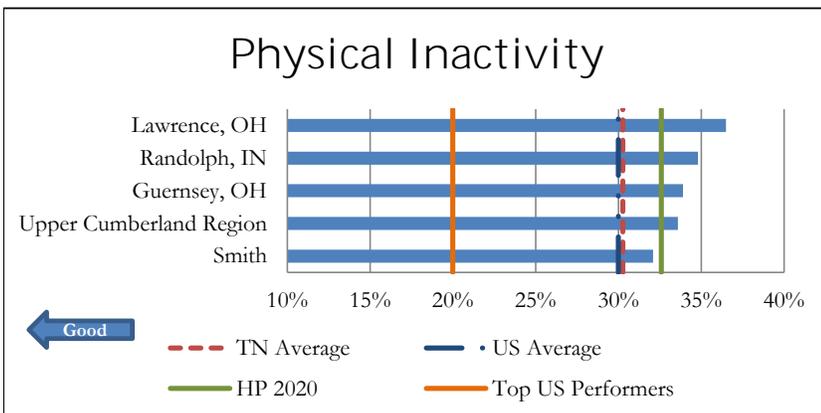
Top Third

Measure	Value
Poor Physical Health Days	2.70
Poor or Fair Health	12.90%
Food Environment Index	8.00
Children in Single-Parent Households	25.51%
Sexually Transmitted Infections	178.00
Uninsured	15.37%
Children in Poverty	24.30%
Unemployment	7.50%
Low Birthweight	8.22%
High School Graduation	93.00%



Middle Third

Measure	Value
Alcohol-Impaired Driving Deaths	25.93%
Premature Death	9,567.79
Teen Births	49.53
Severe Housing Problems	14.11%
Adult Obesity	33.20%
Injury Deaths	94.97
Dentists	3815:1



Bottom Third

Measure	Value
Social Associations	5.76
Income Inequality	5.20
Drinking Water Violations	6.76%
Mammography Screening	52.99%
Access to Exercise Opportunities	34.45%
Mental Health Providers	6358:1
Preventable Hospital Stays	111.59
Driving Alone to Work	86.42%
Long Commute - Driving Alone	43.40%
Air Pollution - Particulate Matter	14.08

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	41	Lewis	9567.79	7769.75	1798.04	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Lawrence, OH	9705.35	
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	3	Williamson	12.90%	6.90%	6.00%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%
		Improve the health of 6 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	27.90%	
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	2	Williamson	2.70	2.00	0.70	↑Bad ↓Good	3.70	Guernsey, OH	4.20
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Randolph, IN	5.00
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	7.10	
	Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	NA	Henderson	NA	2.80	NA	↑Bad ↓Good	3.50	Guernsey, OH	4.40
		No information available							Randolph, IN	3.60
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	6.10	
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	24	Lewis	8.22%	7.29%	0.93%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%	
	Reduce the number of low birth weight babies by 1 for every 100 live births.							Randolph, IN	8.35%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Lawrence, OH	10.89%		
Health Factors	Adult Smoking Percentage of adults who are current smokers	27	Knox	23.50%	18.50%	5.00%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%
		Get 22 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	26.30%	
	Adult Obesity Percentage of adults that report a BMI of 30 or more	56	Hamilton	33.20%	29.10%	4.10%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%
		Get 13 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Lawrence, OH	36.30%	
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	7	Williamson	8.00	8.9	0.9	↑Good ↓Bad	7.60	Guernsey, OH	7.20
		Increase the county's food index score by 0.9.							Randolph, IN	6.90
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Lawrence, OH	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	28	Wilson	32.10%	28.50%	3.60%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 12 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	77	Loudon	34.45%	78.50%	44.06%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 44.06 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	No information available							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	36	McNairy	25.93%	18.75%	7.18%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 7.18 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	12	Scott	178.00	144.30	33.70	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 2 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	42	Putnam	49.53	37.04	12.49	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 26 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	15	Blount	15.37%	14.64%	0.73%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 5 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	30	Anderson	1910:1	1397:1	513	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	60	Maury	3815:1	1675:1	2140	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 7 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	75	McNairy	6358:1	688:1	5670	↑Bad ↓Good	753	Guernsey, OH	1132:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 25 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Randolph, IN	4271:1	
	Source	CMS, National Provider Identification file					Year(s)	2014	Lawrence, OH	2135:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	75	Marshall	111.59	58.47	53.12	↑Bad ↓Good	65.00	Guernsey, OH	116.49		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Randolph, IN	80.22
	Source	Dartmouth Atlas of Health Care					Year(s)	2012	Lawrence, OH	91.63	
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	67	Crockett	85.06%	88.92%	3.86%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 4 additional Medicare enrollees to receive HbA1c screening.									Randolph, IN	86.45%
	Source	Dartmouth Atlas of Health Care					Year(s)	2012	Lawrence, OH	79.39%	
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	80	Knox	52.99%	65.71%	12.73%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 13 additional Medicare enrollees to receive their mammography screening.									Randolph, IN	64.69%
	Source	Dartmouth Atlas of Health Care					Year(s)	2012	Lawrence, OH	56.79%	
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	25	Carroll	93.00%	95.32%	2.32%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.									Randolph, IN	90.00%
	Source	data.gov, supplemented w/ National Center for Education Statistics					Year(s)	2011-2012	Lawrence, OH	90.96%	
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	67	Shelby	39.01%	62.09%	23.09%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 2309 additional adults to complete some coursework at the collegiate level.									Randolph, IN	54.49%
	Source	American Community Survey					Year(s)	2009-2013	Lawrence, OH	48.43%	
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	18	Blount	7.50%	6.89%	0.61%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 1 persons successfully find employment.									Randolph, IN	8.56%
	Source	Bureau of Labor Statistics					Year(s)	2013	Lawrence, OH	7.88%	
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	17	Montgomery	24.30%	21.40%	2.90%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 12 children to find assistance to get out of poverty.									Randolph, IN	26.20%
	Source	Small Area Income and Poverty Estimates					Year(s)	2013	Lawrence, OH	28.50%	
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	88	Williamson	5.20	4.11	1.09	↑Bad ↓Good	NA	Guernsey, OH	4.46		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 2 household(s).									Randolph, IN	4.11
	Source	American Community Survey					Year(s)	2009-2013	Lawrence, OH	4.66	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	11	Cheatham	25.51%	25.43%	0.08%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 1 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	37.50%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
89	Henry	5.76	16.70	10.94	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)		2012		Lawrence, OH	11.11	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
28	Carter	280.21	206.33	73.88	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 27 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Lawrence, OH	166.55	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
56	Fayette	94.97	68.81	26.16	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 276 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)		2008-2012		Lawrence, OH	71.71	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
69	Greene	14.08	13.14	0.94	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.94 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)		2011		Lawrence, OH	13.13	

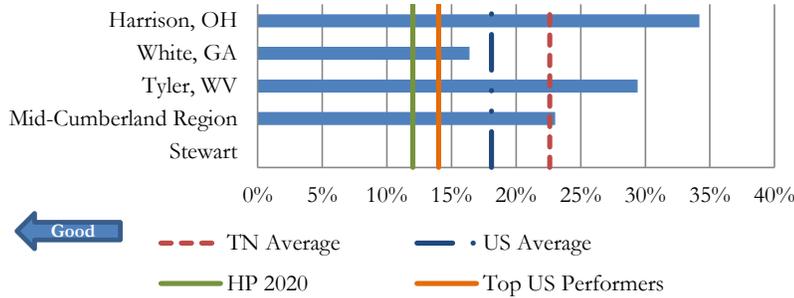
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
82	Anderson	6.76%	0.00%	6.76%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Lawrence, OH	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
54	Lewis	14.11%	10.96%	3.16%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 23 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Lawrence, OH	12.62%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
75	Davidson	86.42%	80.03%	6.39%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 8 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	88.89%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
70	Hamilton	43.40%	25.10%	18.30%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 43 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)		2009-2013		Lawrence, OH	29.60%	

Demographics

Population:	13,362	<18 YOA:	21.77%	65+ YOA:	18.44%	% Rural:	100.00%
Unemployment:	9.66%	% Females:	49.83%	% Males:	50.17%	Graduation Rate:	97.50
Single parent households:	35.10%	MHI:	\$43,513				

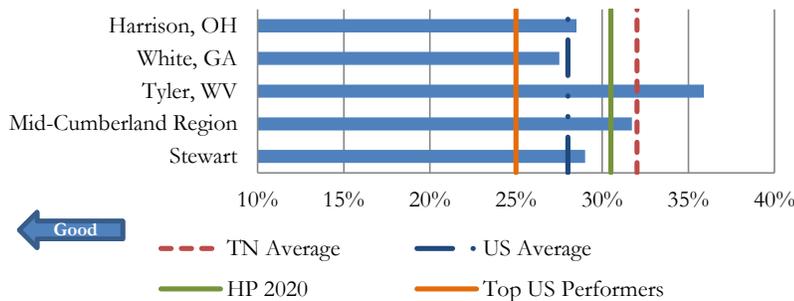
Adult Smoking



Top Third

Measure	Value
High School Graduation	97.50%
Adult Obesity	29.00%
Driving Alone to Work	79.93%
Teen Births	40.16
Violent Crime	259.59
Some College	52.71%
Uninsured	15.87%
Children in Poverty	26.60%

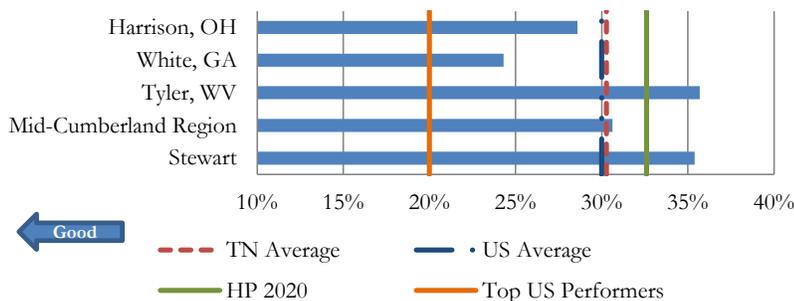
Adult Obesity



Middle Third

Measure	Value
Food Environment Index	7.30
Dentists	3341:1
Diabetic Monitoring	86.79%
Access to Exercise Opportunities	53.26%
Unemployment	9.66%
Low Birthweight	8.85%
Sexually Transmitted Infections	308.30

Physical Inactivity



Bottom Third

Measure	Value
Air Pollution - Particulate Matter	14.72
Primary Care Physicians	13297:1
Long Commute - Driving Alone	59.00%
Mammography Screening	49.15%
Income Inequality	5.11
Injury Deaths	116.21
Poor or Fair Health	29.60%
Severe Housing Problems	16.68%
Poor Physical Health Days	7.00
Mental Health Providers	6681:1

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>Premature Death</p> <p>70 Lewis 10733.39 7769.75 2963.64 ↑Bad ↓Good 6,811.00 Tyler, WV 9696.90</p> <p>Years of potential life lost before age 75 per 100,000 population (age-adjusted)</p> <p>For every 100 people in the county, 1 people in the county need to live one year closer to age 75.</p> <p>White, GA 8472.77</p> <p>Source National Center for Health Statistics - Mortality files Year(s) 2010-2012 Harrison, OH 8715.41</p>									
Quality of Life	Poor or Fair Health	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>84 Putnam 29.60% 16.60% 13.00% ↑Bad ↓Good 12.40% Tyler, WV 15.80%</p> <p>Percentage of adults reporting fair or poor health (age-adjusted)</p> <p>Improve the health of 13 out of every 100 people in the county who, in general, report being in poor or fair health.</p> <p>White, GA 17.10%</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 17.60%</p>									
Quality of Life	Poor Physical Health Days*	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>83 Chester 7.00 3.40 3.60 ↑Bad ↓Good 3.70 Tyler, WV NA</p> <p>Average number of physically unhealthy days reported in past 30 days (age-adjusted)</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 4 days per month.</p> <p>White, GA 4.40</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 8.80</p>									
Quality of Life	Poor Mental Health Days	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>NA Henderson NA 2.80 NA ↑Bad ↓Good 3.50 Tyler, WV 3.00</p> <p>Average number of mentally unhealthy days reported in past 30 days (age-adjusted)</p> <p>No information available</p> <p>White, GA 6.20</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 3.10</p>									
Quality of Life	Low Birthweight	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>55 Lewis 8.85% 7.29% 1.56% ↑Bad ↓Good 8.10% Tyler, WV 8.43%</p> <p>Percentage of live births with low birthweight (< 2500 grams)</p> <p>Reduce the number of low birth weight babies by 2 for every 100 live births.</p> <p>White, GA 7.09%</p> <p>Source National Center for Health Statistics - Natality files Year(s) 2006-2012 Harrison, OH 8.40%</p>									
Health Factors	Health Behaviors	Adult Smoking	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>NA Knox NA 18.50% NA ↑Bad ↓Good 18.10% Tyler, WV 29.40%</p> <p>Percentage of adults who are current smokers</p> <p>No information available</p> <p>White, GA 16.40%</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Harrison, OH 34.20%</p>								
Health Factors	Health Behaviors	Adult Obesity	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>9 Loudon 29.00% 28.00% 1.00% ↑Bad ↓Good 28.00% Tyler, WV 35.90%</p> <p>Percentage of adults that report a BMI of 30 or more</p> <p>Get 4 out of every 100 current obese adults in the county to reduce their BMI below 30.</p> <p>White, GA 27.50%</p> <p>Source CDC Diabetes Interactive Atlas Year(s) 2011 Harrison, OH 28.50%</p>								
Health Factors	Health Behaviors	Food Environment Index	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>42 Williamson 7.30 8.9 1.6 ↑Good ↓Bad 7.60 Tyler, WV 7.90</p> <p>Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)</p> <p>Increase the county's food index score by 1.6.</p> <p>White, GA 8.10</p> <p>Source USDA Food Environment Atlas, Map the Meal Gap Year(s) 2012 Harrison, OH 7.70</p>								

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	68	Wilson	35.40%	28.50%	6.90%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 20 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	47	Loudon	53.26%	78.50%	25.25%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 25.25 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	70	McNairy	34.78%	18.75%	16.03%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 16.03 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	55	Scott	308.30	144.30	164.00	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	15	Putnam	40.16	37.04	3.12	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 8 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	23	Blount	15.87%	14.64%	1.23%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 8 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	91	Anderson	13297:1	1397:1	11900	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 9 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	45	Maury	3341:1	1675:1	1666	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		77	McNairy	6681:1	688:1	5993	↑Bad ↓Good	753	Tyler, WV	4498:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 18 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									White, GA	1544:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Harrison, OH	3124:1
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		67	Marshall	101.56	58.47	43.09	↑Bad ↓Good	65.00	Tyler, WV	92.72		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									White, GA	48.74
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Harrison, OH	98.94
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		45	Crockett	86.79%	88.92%	2.14%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%		
		For every 100 diabetic Medicare enrollees, get 3 additional Medicare enrollees to receive HbA1c screening.									White, GA	87.65%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Harrison, OH	74.37%
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		90	Knox	49.15%	65.71%	16.56%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%		
		For every 100 female Medicare enrollees, get 17 additional Medicare enrollees to receive their mammography screening.									White, GA	66.05%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Harrison, OH	41.22%
		High School Graduation		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		2	Morgan	97.50%	99.50%	2.00%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%		
		For every 100 ninth graders, assist 2 additional ninth graders to graduate within four years.									White, GA	90.00%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Harrison, OH	87.50%
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		22	Shelby	52.71%	62.09%	9.39%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%		
		For every 100 adults between 25-44 years of age, assist 939 additional adults to complete some coursework at the collegiate level.									White, GA	50.88%
		Source			American Community Survey			Year(s)		2009-2013	Harrison, OH	49.53%
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		52	Blount	9.66%	6.89%	2.77%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%		
		For every 100 persons ages 16 years and older, help 3 persons successfully find employment.									White, GA	7.75%
		Source			Bureau of Labor Statistics			Year(s)		2013	Harrison, OH	7.64%
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		27	Montgomery	26.60%	21.40%	5.20%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%		
		For every 100 children (under 18 years) in poverty, help 20 children to find assistance to get out of poverty.									White, GA	30.10%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Harrison, OH	26.10%
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		86	Williamson	5.11	4.11	1.00	↑Bad ↓Good	NA	Tyler, WV	4.49		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 2 household(s).									White, GA	4.20
		Source			American Community Survey			Year(s)		2009-2013	Harrison, OH	4.32

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

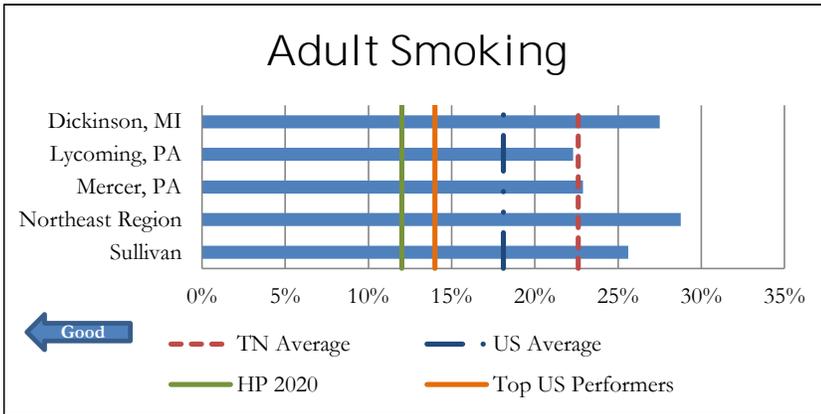
Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	69	Cheatham	35.10%	25.43%	9.67%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 28 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	28.61%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
67	Henry	9.02	16.70	7.67	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)	2012		Harrison, OH	18.45		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
20	Carter	259.59	206.33	53.26	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 21 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Harrison, OH	79.45		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
85	Fayette	116.21	68.81	47.40	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 408 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)	2008-2012		Harrison, OH	74.55		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
92	Greene	14.72	13.14	1.58	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.58 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)	2011		Harrison, OH	13.93		

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
73	Anderson	2.17%	0.00%	2.17%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Harrison, OH	19.10%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
84	Lewis	16.68%	10.96%	5.73%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 35 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Harrison, OH	15.95%		
Driving Alone to Work	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
9	Hickman	79.93%	78.84%	1.09%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 2 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	85.82%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
91	Hamilton	59.00%	25.10%	33.90%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 58 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)	2009-2013		Harrison, OH	48.90%		

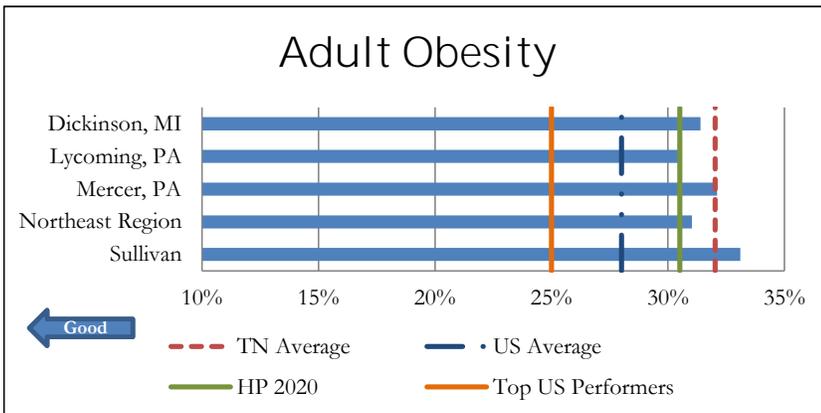
Demographics

Population:	156,595	<18 YOA:	20.04%	65+ YOA:	20.03%	% Rural:	25.56%
Unemployment:	7.54%	% Females:	51.61%	% Males:	48.39%	Graduation Rate:	92.33
Single parent households:	35.31%	MHI:	\$40,385				



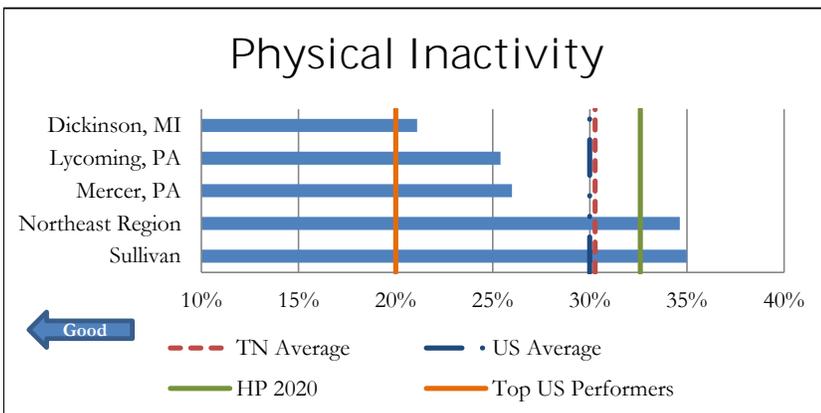
Top Third

Measure	Value
Primary Care Physicians	754:1
Dentists	1424:1
Diabetic Monitoring	89.89%
Air Pollution - Particulate Matter	13.04
Mammography Screening	66.47%
Long Commute - Driving Alone	23.80%
Access to Exercise Opportunities	77.11%
Some College	55.20%
Excessive Drinking	8.50%
Uninsured	15.32%



Middle Third

Measure	Value
Sexually Transmitted Infections	259.00
Teen Births	48.92
Children in Poverty	27.90%
Poor or Fair Health	22.10%
Low Birthweight	8.56%
High School Graduation	92.33%
Adult Smoking	25.60%
Preventable Hospital Stays	86.35
Adult Obesity	33.10%
Poor Physical Health Days	5.40



Bottom Third

Measure	Value
Drinking Water Violations	3.89%
Driving Alone to Work	86.84%
Violent Crime	530.20
Food Environment Index	6.70
Income Inequality	4.93
Children in Single-Parent Households	35.31%
Physical Inactivity	35.00%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		Years of potential life lost before age 75 per 100,000 population (age-adjusted)		27	Lewis	8977.55	7769.75	1207.80	↑Bad ↓Good	6,811.00	Mercer, PA
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Lycoming, PA	6633.54	
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Dickinson, MI	6920.91		
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		Percentage of adults reporting fair or poor health (age-adjusted)		40	Putnam	22.10%	16.60%	5.50%	↑Bad ↓Good	12.40%	Mercer, PA
		Improve the health of 6 out of every 100 people in the county who, in general, report being in poor or fair health.							Lycoming, PA	14.40%	
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Dickinson, MI	13.30%		
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		Average number of physically unhealthy days reported in past 30 days (age-adjusted)		58	Chester	5.40	3.40	2.00	↑Bad ↓Good	3.70	Mercer, PA
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Lycoming, PA	3.30	
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Dickinson, MI	3.80		
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		Average number of mentally unhealthy days reported in past 30 days (age-adjusted)		60	Henderson	4.50	2.80	1.70	↑Bad ↓Good	3.50	Mercer, PA
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Lycoming, PA	3.50	
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Dickinson, MI	2.90		
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		Percentage of live births with low birthweight (< 2500 grams)		41	Lewis	8.56%	7.29%	1.27%	↑Bad ↓Good	8.10%	Mercer, PA
		Reduce the number of low birth weight babies by 2 for every 100 live births.							Lycoming, PA	7.53%	
		Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Dickinson, MI	7.50%		
Health Factors	Health Behaviors	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		Percentage of adults who are current smokers		46	Knox	25.60%	18.50%	7.10%	↑Bad ↓Good	18.10%	Mercer, PA
		Get 28 out of every 100 current adult smokers in the county to quit smoking.							Lycoming, PA	22.30%	
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Dickinson, MI	27.50%		
Health Factors	Health Behaviors	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		Percentage of adults that report a BMI of 30 or more		55	Hamilton	33.10%	29.10%	4.00%	↑Bad ↓Good	28.00%	Mercer, PA
		Get 13 out of every 100 current obese adults in the county to reduce their BMI below 30.							Lycoming, PA	30.60%	
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Dickinson, MI	31.40%		
Health Factors	Health Behaviors	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)		75	Williamson	6.70	8.9	2.2	↑Good ↓Bad	7.60	Mercer, PA
		Increase the county's food index score by 2.2.							Lycoming, PA	7.40	
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Dickinson, MI	7.60		

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	66	Wilson	35.00%	28.50%	6.50%	↑Bad ↓Good	30.00%	Mercer, PA	26.00%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 19 out of every 100 currently physically inactive adults to exercise during leisure time.							Lycoming, PA	25.40%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Dickinson, MI	21.10%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	12	Loudon	77.11%	78.50%	1.39%	↑Good ↓Bad	77.00%	Mercer, PA	84.67%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 1.39 percent of the county's population.							Lycoming, PA	76.04%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Dickinson, MI	93.07%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	14	Greene	8.50%	3.30%	5.20%	↑Bad ↓Good	15.00%	Mercer, PA	13.20%
Percentage of adults reporting binge or heavy drinking	Get 62 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Lycoming, PA	16.70%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Dickinson, MI	29.10%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	27	McNairy	23.42%	18.75%	4.67%	↑Bad ↓Good	32.00%	Mercer, PA	34.02%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 4.67 percent.							Lycoming, PA	36.14%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Dickinson, MI	63.64%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	38	Scott	259.00	144.30	114.70	↑Bad ↓Good	458.00	Mercer, PA	368.30
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 5 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Lycoming, PA	417.30
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Dickinson, MI	255.50	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	39	Putnam	48.92	37.04	11.88	↑Bad ↓Good	31.00	Mercer, PA	27.00
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 25 teen(s) from becoming pregnant.							Lycoming, PA	33.38
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Dickinson, MI	25.66	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	14	Blount	15.32%	14.64%	0.68%	↑Bad ↓Good	18.00%	Mercer, PA	10.75%
Percentage of population under age 65 without health insurance	Get 5 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Lycoming, PA	11.49%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Dickinson, MI	11.53%	
Primary Care Physicians	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	4	Washington	754:1	596:1	158	↑Bad ↓Good	1,355.00	Mercer, PA	1361:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 56 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Lycoming, PA	1502:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Dickinson, MI	1192:1	
Dentists	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	4	Coffee	1424:1	1241:1	183	↑Bad ↓Good	1,663.00	Mercer, PA	1888:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 17 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Lycoming, PA	2484:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Dickinson, MI	1087:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	17	McNairy	865:1	688:1	177	↑Bad ↓Good	753	Mercer, PA	682:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 47 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								Lycoming, PA	865:1		
	Source	CMS, National Provider Identification file			Year(s)	2014		Dickinson, MI	475:1		
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	49	Marshall	86.35	58.47	27.88	↑Bad ↓Good	65.00	Mercer, PA	68.63		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								Lycoming, PA	42.66	
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Dickinson, MI	38.59		
Diabetic Monitoring	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	5	Benton	89.89%	90.75%	0.86%	↑Good ↓Bad	84.00%	Mercer, PA	80.94%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.								Lycoming, PA	89.42%	
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Dickinson, MI	88.68%		
Mammography Screening	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	8	Rutherford	66.47%	67.25%	0.78%	↑Good ↓Bad	63.00%	Mercer, PA	62.69%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 1 additional Medicare enrollees to receive their mammography screening.								Lycoming, PA	76.28%	
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Dickinson, MI	71.95%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	43	Carroll	92.33%	95.32%	2.99%	↑Good ↓Bad	80.00%	Mercer, PA	90.38%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.								Lycoming, PA	88.19%	
	Source	data.gov, supplemented w/ National Center for Education Statistics			Year(s)	2011-2012		Dickinson, MI	85.14%		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	13	Shelby	55.20%	62.09%	6.89%	↑Good ↓Bad	63.00%	Mercer, PA	54.63%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 690 additional adults to complete some coursework at the collegiate level.								Lycoming, PA	54.22%	
	Source	American Community Survey			Year(s)	2009-2013		Dickinson, MI	60.38%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	19	Blount	7.54%	6.89%	0.64%	↑Bad ↓Good	8.10%	Mercer, PA	8.04%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 1 persons successfully find employment.								Lycoming, PA	7.78%	
	Source	Bureau of Labor Statistics			Year(s)	2013		Dickinson, MI	7.91%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	39	Montgomery	27.90%	21.40%	6.50%	↑Bad ↓Good	23.00%	Mercer, PA	22.20%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 24 children to find assistance to get out of poverty.								Lycoming, PA	20.00%	
	Source	Small Area Income and Poverty Estimates			Year(s)	2013		Dickinson, MI	18.10%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	74	Williamson	4.93	4.11	0.82	↑Bad ↓Good	NA	Mercer, PA	4.23		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								Lycoming, PA	4.04	
	Source	American Community Survey			Year(s)	2009-2013		Dickinson, MI	4.38		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	71	Cheatham	35.31%	25.43%	9.88%	↑Bad ↓Good	21.00%	Mercer, PA	30.93%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 28 households to be a multi-parent household.							Lycoming, PA	34.42%
Source	American Community Survey		Year(s)	2009-2013		Dickinson, MI	27.07%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
19	Henry	14.73	16.70	1.96	↑Good ↓Bad	33.00%	Mercer, PA	16.77	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Lycoming, PA	17.07
Source	County Business Patterns		Year(s)	2012		Dickinson, MI	19.07		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
78	Carter	530.20	206.33	323.87	↑Bad ↓Good	387.00	Mercer, PA	214.83	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 62 people from committing a violent crime.							Lycoming, PA	176.81
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Dickinson, MI	NA		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
16	Fayette	72.86	68.81	4.04	↑Bad ↓Good	59.00	Mercer, PA	73.48	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 56 deaths as a result of intentional and unintentional injury.							Lycoming, PA	54.10
Source	CDC WONDER mortality data		Year(s)	2008-2012		Dickinson, MI	79.06		
Air Pollution - Particulate Matter	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
5	Shelby	13.04	12.83	0.21	↑Bad ↓Good	11.10	Mercer, PA	13.98	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.21 micrograms per cubic meter (PM2.5).							Lycoming, PA	12.51
Source	CDC WONDER Environmental data		Year(s)	2011		Dickinson, MI	10.38		

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
80	Anderson	3.89%	0.00%	3.89%	↑Bad ↓Good	8.00%	Mercer, PA	0.18%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Lycoming, PA	4.74%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Dickinson, MI	35.02%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
15	Lewis	11.42%	10.96%	0.46%	↑Bad ↓Good	19.00%	Mercer, PA	11.60%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 5 person(s) to find housing assistance.							Lycoming, PA	13.63%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Dickinson, MI	9.52%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
80	Davidson	86.84%	80.03%	6.81%	↑Bad ↓Good	76.00%	Mercer, PA	82.19%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 8 to carpool or take mass-transportation.							Lycoming, PA	81.37%
Source	American Community Survey		Year(s)	2009-2013		Dickinson, MI	83.59%		
Long Commute - Driving Alone	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
8	Washington	23.80%	21.70%	2.10%	↑Bad ↓Good	34.00%	Mercer, PA	25.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 9 to carpool or take mass-transportation.							Lycoming, PA	20.40%
Source	American Community Survey		Year(s)	2009-2013		Dickinson, MI	11.20%		



Demographics

Population:	168,888	<18 YOA:	24.45%	65+ YOA:	14.25%	% Rural:	27.88%
Unemployment:	6.52%	% Females:	51.18%	% Males:	48.82%	Graduation Rate:	91.00
Single parent households:	27.93%	MHI:	\$56,077				

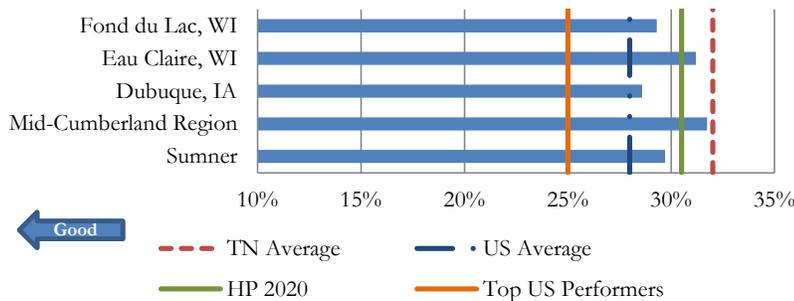
Adult Smoking



Top Third

Measure	Value
Drinking Water Violations	0.00%
Physical Inactivity	24.80%
Uninsured	13.63%
Unemployment	6.52%
Children in Poverty	15.70%
Premature Death	7,235.91
Income Inequality	3.89
Some College	62.89%
Injury Deaths	67.55
Poor Physical Health Days	3.60

Adult Obesity



Middle Third

Measure	Value
Poor or Fair Health	20.50%
Severe Housing Problems	12.83%
Mammography Screening	61.40%
Alcohol-Impaired Driving Deaths	26.53%
Preventable Hospital Stays	85.88
High School Graduation	91.00%
Sexually Transmitted Infections	310.60

Physical Inactivity



Bottom Third

Measure	Value
Air Pollution - Particulate Matter	14.21
Long Commute - Driving Alone	44.10%
Social Associations	9.09

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>Premature Death</p> <p>6 Moore 7235.91 7191.20 44.71 ↑Bad ↓Good 6,811.00</p> <p>For every 100 people in the county, 1 people in the county need to live one year closer to age 75.</p> <p>Source National Center for Health Statistics - Mortality files Year(s) 2010-2012 Fond du Lac, W. 5543.03</p> <p>Years of potential life lost before age 75 per 100,000 population (age-adjusted)</p>									
Quality of Life	Poor or Fair Health	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>33 Putnam 20.50% 16.60% 3.90% ↑Bad ↓Good 12.40%</p> <p>Improve the health of 4 out of every 100 people in the county who, in general, report being in poor or fair health.</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Fond du Lac, W. 11.60%</p> <p>Percentage of adults reporting fair or poor health (age-adjusted)</p>									
Quality of Life	Poor Physical Health Days*	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>11 Chester 3.60 3.40 0.20 ↑Bad ↓Good 3.70</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Fond du Lac, W. 2.90</p> <p>Average number of physically unhealthy days reported in past 30 days (age-adjusted)</p>									
Quality of Life	Poor Mental Health Days	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>31 Henderson 3.40 2.80 0.60 ↑Bad ↓Good 3.50</p> <p>Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Fond du Lac, W. 2.80</p> <p>Average number of mentally unhealthy days reported in past 30 days (age-adjusted)</p>									
Quality of Life	Low Birthweight	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		<p>18 Lewis 7.89% 7.29% 0.60% ↑Bad ↓Good 8.10%</p> <p>Reduce the number of low birth weight babies by 1 for every 100 live births.</p> <p>Source National Center for Health Statistics - Natality files Year(s) 2006-2012 Fond du Lac, W. 6.82%</p> <p>Percentage of live births with low birthweight (< 2500 grams)</p>									
Health Factors	Health Behaviors	Adult Smoking	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>14 Knox 20.00% 18.50% 1.50% ↑Bad ↓Good 18.10%</p> <p>Get 8 out of every 100 current adult smokers in the county to quit smoking.</p> <p>Source Behavioral Risk Factor Surveillance System Year(s) 2006-2012 Fond du Lac, W. 18.40%</p> <p>Percentage of adults who are current smokers</p>								
Health Factors	Health Behaviors	Adult Obesity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>12 Hamilton 29.70% 29.10% 0.60% ↑Bad ↓Good 28.00%</p> <p>Get 3 out of every 100 current obese adults in the county to reduce their BMI below 30.</p> <p>Source CDC Diabetes Interactive Atlas Year(s) 2011 Fond du Lac, W. 29.30%</p> <p>Percentage of adults that report a BMI of 30 or more</p>								
Health Factors	Health Behaviors	Food Environment Index	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			<p>13 Williamson 7.80 8.9 1.1 ↑Good ↓Bad 7.60</p> <p>Increase the county's food index score by 1.1.</p> <p>Source USDA Food Environment Atlas, Map the Meal Gap Year(s) 2012 Fond du Lac, W. 8.50</p> <p>Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)</p>								

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	2	Williamson	24.80%	23.20%	1.60%	↑Bad ↓Good	30.00%	Dubuque, IA	20.50%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 7 out of every 100 currently physically inactive adults to exercise during leisure time.							Eau Claire, WI	21.70%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Fond du Lac, W.	23.10%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	16	Loudon	74.51%	78.50%	3.99%	↑Good ↓Bad	77.00%	Dubuque, IA	76.59%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 3.99 percent of the county's population.							Eau Claire, WI	68.62%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Fond du Lac, W.	77.70%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	16	Greene	8.80%	3.30%	5.50%	↑Bad ↓Good	15.00%	Dubuque, IA	30.80%
Percentage of adults reporting binge or heavy drinking	Get 63 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Eau Claire, WI	23.70%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Fond du Lac, W.	21.60%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	39	McNairy	26.53%	18.75%	7.78%	↑Bad ↓Good	32.00%	Dubuque, IA	19.23%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 7.78 percent.							Eau Claire, WI	32.43%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Fond du Lac, W.	25.93%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	58	Scott	310.60	144.30	166.30	↑Bad ↓Good	458.00	Dubuque, IA	401.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Eau Claire, WI	326.80
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Fond du Lac, W.	291.60	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	14	Putnam	39.96	37.04	2.91	↑Bad ↓Good	31.00	Dubuque, IA	26.68
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 8 teen(s) from becoming pregnant.							Eau Claire, WI	15.82
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Fond du Lac, W.	23.76	

Clinical Care

Uninsured	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	4	Williamson	13.63%	8.17%	5.46%	↑Bad ↓Good	18.00%	Dubuque, IA	7.86%
Percentage of population under age 65 without health insurance	Get 41 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Eau Claire, WI	9.94%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Fond du Lac, W.	10.19%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	25	Anderson	1786:1	1397:1	389	↑Bad ↓Good	1,355.00	Dubuque, IA	1251:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 27 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Eau Claire, WI	774:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Fond du Lac, W.	1617:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	28	Maury	2559:1	1675:1	884	↑Bad ↓Good	1,663.00	Dubuque, IA	1329:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 35 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Eau Claire, WI	1193:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Fond du Lac, W.	1591:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		Ratio of population to mental health providers	30	McNairy	1624:1	688:1	936	↑Bad ↓Good	753	Dubuque, IA	772:1	
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 142 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Eau Claire, WI	369:1		
		Source	CMS, National Provider Identification file				Year(s)	2014	Fond du Lac, W.	1119:1		
	Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
		48	Marshall	85.88	58.47	27.41	↑Bad ↓Good	65.00	Dubuque, IA	53.57		
	Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Eau Claire, WI	45.12
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Fond du Lac, W.	40.68		
	Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
		25	Crockett	87.84%	88.92%	1.08%	↑Good ↓Bad	84.00%	Dubuque, IA	94.51%		
	Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 2 additional Medicare enrollees to receive HbA1c screening.									Eau Claire, WI	92.87%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Fond du Lac, W.	90.10%		
	Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
		37	Knox	61.40%	65.71%	4.31%	↑Good ↓Bad	63.00%	Dubuque, IA	76.48%		
	Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 5 additional Medicare enrollees to receive their mammography screening.									Eau Claire, WI	75.08%
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Fond du Lac, W.	69.79%		
	High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
		55	Carroll	91.00%	95.32%	4.32%	↑Good ↓Bad	80.00%	Dubuque, IA	89.95%		
	Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 5 additional ninth graders to graduate within four years.									Eau Claire, WI	87.23%
		Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Fond du Lac, W.	89.14%		
	Some College	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
		9	Rutherford	62.89%	66.59%	3.70%	↑Good ↓Bad	63.00%	Dubuque, IA	71.52%		
	Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 371 additional adults to complete some coursework at the collegiate level.									Eau Claire, WI	72.20%
		Source	American Community Survey				Year(s)	2009-2013	Fond du Lac, W.	58.64%		
	Unemployment	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
		4	Williamson	6.52%	5.59%	0.93%	↑Bad ↓Good	8.10%	Dubuque, IA	4.50%		
	Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 1 persons successfully find employment.									Eau Claire, WI	5.66%
		Source	Bureau of Labor Statistics				Year(s)	2013	Fond du Lac, W.	6.32%		
	Children in Poverty	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
		4	Williamson	15.70%	6.70%	9.00%	↑Bad ↓Good	23.00%	Dubuque, IA	14.50%		
	Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 58 children to find assistance to get out of poverty.									Eau Claire, WI	16.30%
		Source	Small Area Income and Poverty Estimates				Year(s)	2013	Fond du Lac, W.	12.20%		
	Income Inequality	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
		6	Rutherford	3.89	3.88	0.01	↑Bad ↓Good	NA	Dubuque, IA	3.80		
	Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Eau Claire, WI	4.64
		Source	American Community Survey				Year(s)	2009-2013	Fond du Lac, W.	3.73		

Health Factors

Social & Economic Factors

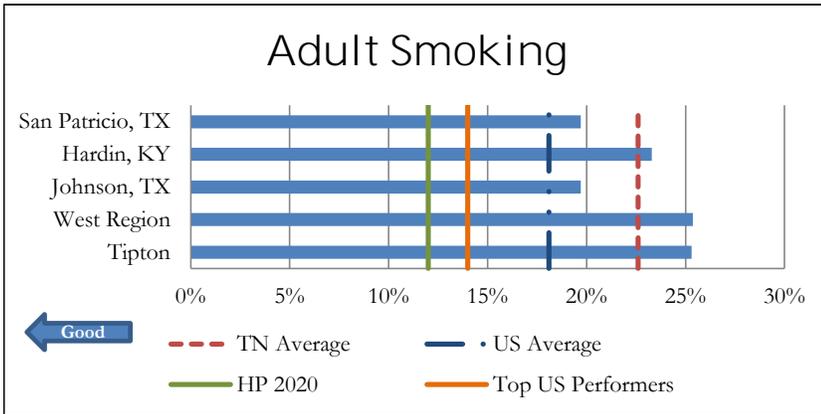
Children in Single-Parent Households Percentage of children that live in a household headed by single parent	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	23	Cheatham	27.93%	25.43%	2.50%	↑Bad ↓Good	21.00%	Dubuque, IA	26.73%
	For every 100 single parent households in the county, investigate ways to encourage 9 households to be a multi-parent household.								Eau Claire, WI
Source			American Community Survey		Year(s)		2009-2013	Fond du Lac, W.	26.62%
Social Associations Number of membership associations per 10,000 population	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	66	Henry	9.09	16.70	7.61	↑Good ↓Bad	33.00%	Dubuque, IA	11.57
	For every 100 people in the county, increase the number of membership associations by 1.								Eau Claire, WI
Source			County Business Patterns		Year(s)		2012	Fond du Lac, W.	13.26
Violent Crime Number of reported violent crime offenses per 100,000 population	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	26	Carter	277.97	206.33	71.64	↑Bad ↓Good	387.00	Dubuque, IA	173.26
	For every 100 persons in the county, prevent 26 people from committing a violent crime.								Eau Claire, WI
Source			Uniform Crime Reporting - FBI		Year(s)		2010-2012	Fond du Lac, W.	190.82
Injury Deaths Number of deaths due to injury per 100,000 population	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	9	Madison	67.55	63.27	4.29	↑Bad ↓Good	59.00	Dubuque, IA	50.33
	For every 1,000 population consider ways to prevent 64 deaths as a result of intentional and unintentional injury.								Eau Claire, WI
Source			CDC WONDER mortality data		Year(s)		2008-2012	Fond du Lac, W.	63.38
Air Pollution - Particulate Matter Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	77	Greene	14.21	13.14	1.07	↑Bad ↓Good	11.10	Dubuque, IA	11.61
	Reduce the average daily measure of fine particulate matter by 1.07 micrograms per cubic meter (PM2.5).								Eau Claire, WI
Source			CDC WONDER Environmental data		Year(s)		2011	Fond du Lac, W.	11.78

Physical Environment

Drinking Water Violations Percentage of population potentially exposed to water exceeding a violation limit during the past year	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Dubuque, IA	3.70%
	No Action Required								Eau Claire, WI
Source			Safe Drinking Water Information System		Year(s)		FY2013-14	Fond du Lac, W.	1.97%
Severe Housing Problems Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	36	Lewis	12.83%	10.96%	1.88%	↑Bad ↓Good	19.00%	Dubuque, IA	11.49%
	For every 100 persons in the county experiencing housing problems, help 15 person(s) to find housing assistance.								Eau Claire, WI
Source			Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011	Fond du Lac, W.	12.81%
Driving Alone to Work Percentage of the workforce that drives alone to work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	29	Davidson	82.83%	80.03%	2.80%	↑Bad ↓Good	76.00%	Dubuque, IA	82.12%
	For every 100 persons that currently drive alone to work, convince 4 to carpool or take mass-transportation.								Eau Claire, WI
Source			American Community Survey		Year(s)		2009-2013	Fond du Lac, W.	81.59%
Long Commute - Driving Alone Among workers who commute in their car alone, the percentage that commute more than 30 minutes	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	72	Hamilton	44.10%	25.10%	19.00%	↑Bad ↓Good	34.00%	Dubuque, IA	12.50%
	For every 100 persons that currently drive more than 30 minutes alone to work, convince 44 to carpool or take mass-transportation.								Eau Claire, WI
Source			American Community Survey		Year(s)		2009-2013	Fond du Lac, W.	22.00%

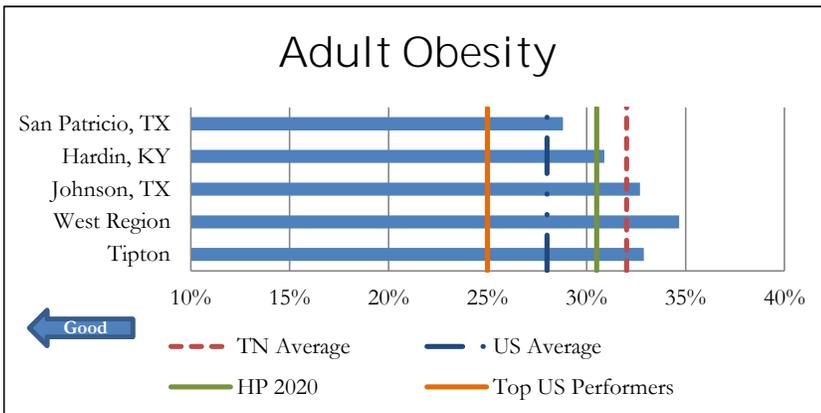
Demographics

Population:	61,586	<18 YOA:	25.97%	65+ YOA:	12.55%	% Rural:	55.13%
Unemployment:	10.00%	% Females:	50.60%	% Males:	49.40%	Graduation Rate:	95.00
Single parent households:	32.68%	MHI:	\$53,183				



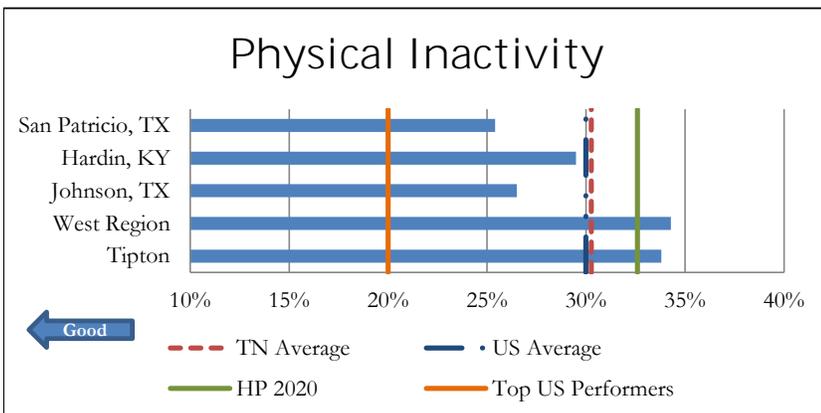
Top Third

Measure	Value
Uninsured	14.16%
High School Graduation	95.00%
Children in Poverty	21.90%
Air Pollution - Particulate Matter	13.16
Premature Death	7,909.28
Poor Mental Health Days	3.00
Injury Deaths	71.13
Some College	55.01%
Preventable Hospital Stays	70.64
Excessive Drinking	11.00%



Middle Third

Measure	Value
Income Inequality	4.41
Mental Health Providers	2053:1
Dentists	3241:1
Adult Smoking	25.30%
Physical Inactivity	33.80%
Driving Alone to Work	85.02%
Adult Obesity	32.90%
Severe Housing Problems	14.06%
Poor or Fair Health	24.10%
Low Birthweight	8.84%



Bottom Third

Measure	Value
Long Commute - Driving Alone	54.90%
Violent Crime	552.81
Sexually Transmitted Infections	453.80
Drinking Water Violations	3.11%
Diabetic Monitoring	84.29%
Primary Care Physicians	3248:1

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	13	Lewis	7909.28	7769.75	139.53	↑Bad ↓Good	6,811.00	Johnson, TX	7585.02
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Hardin, KY	7428.77
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		San Patricio, TX	7915.00	
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	53	Putnam	24.10%	16.60%	7.50%	↑Bad ↓Good	12.40%	Johnson, TX	21.40%
		Improve the health of 8 out of every 100 people in the county who, in general, report being in poor or fair health.							Hardin, KY	18.80%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		San Patricio, TX	19.60%	
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	29	Chester	4.40	3.40	1.00	↑Bad ↓Good	3.70	Johnson, TX	5.10
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Hardin, KY	4.20
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		San Patricio, TX	4.20	
	Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	14	Henderson	3.00	2.80	0.20	↑Bad ↓Good	3.50	Johnson, TX	4.10
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Hardin, KY	3.60
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		San Patricio, TX	3.10	
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	54	Lewis	8.84%	7.29%	1.55%	↑Bad ↓Good	8.10%	Johnson, TX	7.67%	
	Reduce the number of low birth weight babies by 2 for every 100 live births.							Hardin, KY	7.55%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		San Patricio, TX	8.78%		
Health Factors	Adult Smoking Percentage of adults who are current smokers	43	Knox	25.30%	18.50%	6.80%	↑Bad ↓Good	18.10%	Johnson, TX	19.70%
		Get 27 out of every 100 current adult smokers in the county to quit smoking.							Hardin, KY	23.30%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		San Patricio, TX	19.70%	
	Adult Obesity Percentage of adults that report a BMI of 30 or more	52	Hamilton	32.90%	29.10%	3.80%	↑Bad ↓Good	28.00%	Johnson, TX	32.70%
		Get 12 out of every 100 current obese adults in the county to reduce their BMI below 30.							Hardin, KY	30.90%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		San Patricio, TX	28.80%	
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	62	Williamson	7.00	8.9	1.9	↑Good ↓Bad	7.60	Johnson, TX	7.10
		Increase the county's food index score by 1.9.							Hardin, KY	6.90
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		San Patricio, TX	7.10	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	47	Wilson	33.80%	28.50%	5.30%	↑Bad ↓Good	30.00%	Johnson, TX	26.50%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 16 out of every 100 currently physically inactive adults to exercise during leisure time.							Hardin, KY	29.50%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		San Patricio, TX	25.40%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	28	Loudon	68.30%	78.50%	10.20%	↑Good ↓Bad	77.00%	Johnson, TX	70.48%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 10.2 percent of the county's population.							Hardin, KY	73.50%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		San Patricio, TX	68.28%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	27	Greene	11.00%	3.30%	7.70%	↑Bad ↓Good	15.00%	Johnson, TX	18.80%
Percentage of adults reporting binge or heavy drinking	Get 70 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Hardin, KY	7.90%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		San Patricio, TX	NA	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	55	McNairy	29.55%	18.75%	10.80%	↑Bad ↓Good	32.00%	Johnson, TX	20.37%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 10.8 percent.							Hardin, KY	21.59%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		San Patricio, TX	33.33%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	75	Scott	453.80	144.30	309.50	↑Bad ↓Good	458.00	Johnson, TX	320.00
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 7 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Hardin, KY	504.60
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		San Patricio, TX	390.20	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	31	Putnam	46.44	37.04	9.39	↑Bad ↓Good	31.00	Johnson, TX	55.13
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 21 teen(s) from becoming pregnant.							Hardin, KY	50.94
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		San Patricio, TX	70.68	

Clinical Care

Uninsured	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	7	Dyer	14.16%	13.85%	0.30%	↑Bad ↓Good	18.00%	Johnson, TX	25.51%
Percentage of population under age 65 without health insurance	Get 3 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Hardin, KY	15.38%
Source	Small Area Health Insurance Estimates			Year(s)	2012		San Patricio, TX	22.30%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	66	Anderson	3248:1	1397:1	1851	↑Bad ↓Good	1,355.00	Johnson, TX	2074:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 26 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Hardin, KY	1574:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		San Patricio, TX	4373:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	42	Maury	3241:1	1675:1	1566	↑Bad ↓Good	1,663.00	Johnson, TX	2975:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 18 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Hardin, KY	1229:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		San Patricio, TX	3149:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	38	McNairy	2053:1	688:1	1365	↑Bad ↓Good	753	Johnson, TX	1664:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 60 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Hardin, KY	340:1	
Source			CMS, National Provider Identification file			Year(s)		2014	San Patricio, TX	2450:1	
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	20	Marshall	70.64	58.47	12.17	↑Bad ↓Good	65.00	Johnson, TX	76.70		
	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Hardin, KY	90.47
Source			Dartmouth Atlas of Health Care			Year(s)		2012	San Patricio, TX	71.06	
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	71	Crockett	84.29%	88.92%	4.63%	↑Good ↓Bad	84.00%	Johnson, TX	83.81%		
	For every 100 diabetic Medicare enrollees, get 5 additional Medicare enrollees to receive HbA1c screening.									Hardin, KY	85.44%
Source			Dartmouth Atlas of Health Care			Year(s)		2012	San Patricio, TX	85.77%	
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	59	Knox	57.93%	65.71%	7.79%	↑Good ↓Bad	63.00%	Johnson, TX	57.50%		
	For every 100 female Medicare enrollees, get 8 additional Medicare enrollees to receive their mammography screening.									Hardin, KY	62.54%
Source			Dartmouth Atlas of Health Care			Year(s)		2012	San Patricio, TX	57.18%	
Percentage of ninth-grade cohort that graduates in four years	High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	11	Carroll	95.00%	95.32%	0.32%	↑Good ↓Bad	80.00%	Johnson, TX	91.77%		
	For every 100 ninth graders, assist 1 additional ninth graders to graduate within four years.									Hardin, KY	89.02%
Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	San Patricio, TX	91.00%	
Percentage of adults ages 25-44 years with some post-secondary education	Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	16	Shelby	55.01%	62.09%	7.09%	↑Good ↓Bad	63.00%	Johnson, TX	51.71%		
	For every 100 adults between 25-44 years of age, assist 709 additional adults to complete some coursework at the collegiate level.									Hardin, KY	62.46%
Source			American Community Survey			Year(s)		2009-2013	San Patricio, TX	55.42%	
Percentage of population ages 16 and older unemployed but seeking work	Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	58	Blount	10.00%	6.89%	3.10%	↑Bad ↓Good	8.10%	Johnson, TX	6.04%		
	For every 100 persons ages 16 years and older, help 4 persons successfully find employment.									Hardin, KY	7.54%
Source			Bureau of Labor Statistics			Year(s)		2013	San Patricio, TX	7.54%	
Percentage of children under age 18 in poverty	Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	11	Montgomery	21.90%	21.40%	0.50%	↑Bad ↓Good	23.00%	Johnson, TX	18.50%		
	For every 100 children (under 18 years) in poverty, help 3 children to find assistance to get out of poverty.									Hardin, KY	20.30%
Source			Small Area Income and Poverty Estimates			Year(s)		2013	San Patricio, TX	23.70%	
Ratio of household income at the 80th percentile to income at the 20th percentile	Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	33	Williamson	4.41	4.11	0.30	↑Bad ↓Good	NA	Johnson, TX	3.77		
	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Hardin, KY	4.31
Source			American Community Survey			Year(s)		2009-2013	San Patricio, TX	4.72	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

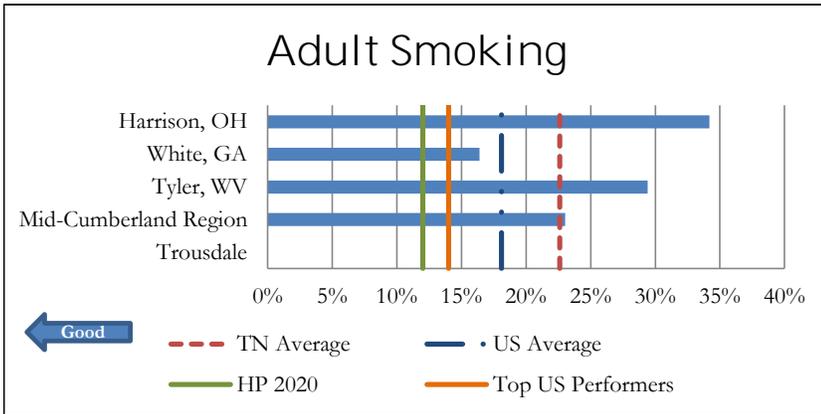
Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	57	Cheatham	32.68%	25.43%	7.25%	↑Bad ↓Good	21.00%	Johnson, TX	27.48%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 23 households to be a multi-parent household.							Hardin, KY	36.28%
Source	American Community Survey		Year(s)	2009-2013		San Patricio, TX	36.45%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
58	Henry	10.05	16.70	6.65	↑Good ↓Bad	33.00%	Johnson, TX	8.15	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Hardin, KY	10.75
Source	County Business Patterns		Year(s)	2012		San Patricio, TX	10.52		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
82	Carter	552.81	206.33	346.48	↑Bad ↓Good	387.00	Johnson, TX	241.70	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 63 people from committing a violent crime.							Hardin, KY	159.29
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		San Patricio, TX	324.41		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
14	Fayette	71.13	68.81	2.32	↑Bad ↓Good	59.00	Johnson, TX	61.75	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 33 deaths as a result of intentional and unintentional injury.							Hardin, KY	63.70
Source	CDC WONDER mortality data		Year(s)	2008-2012		San Patricio, TX	58.97		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
11	Greene	13.16	13.14	0.02	↑Bad ↓Good	11.10	Johnson, TX	9.62	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.02 micrograms per cubic meter (PM2.5).							Hardin, KY	13.61
Source	CDC WONDER Environmental data		Year(s)	2011		San Patricio, TX	8.58		

Physical Environment

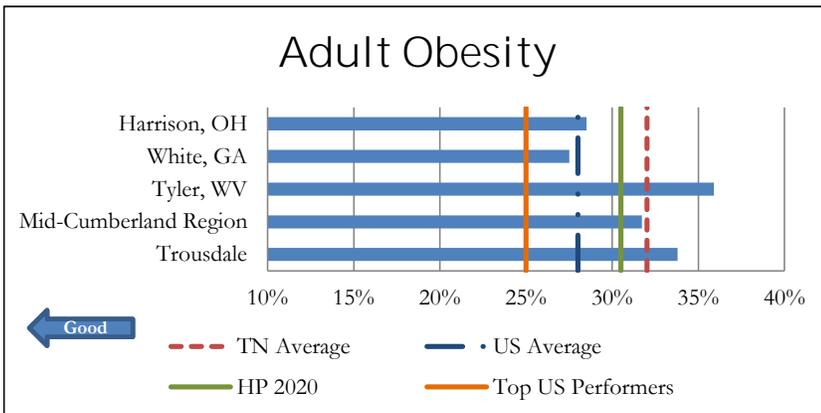
Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
75	Anderson	3.11%	0.00%	3.11%	↑Bad ↓Good	8.00%	Johnson, TX	1.01%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Hardin, KY	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		San Patricio, TX	12.23%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
52	Lewis	14.06%	10.96%	3.11%	↑Bad ↓Good	19.00%	Johnson, TX	13.98%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 23 person(s) to find housing assistance.							Hardin, KY	10.53%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		San Patricio, TX	17.95%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
50	Davidson	85.02%	80.03%	4.99%	↑Bad ↓Good	76.00%	Johnson, TX	84.98%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 6 to carpool or take mass-transportation.							Hardin, KY	81.84%
Source	American Community Survey		Year(s)	2009-2013		San Patricio, TX	81.96%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
87	Hamilton	54.90%	25.10%	29.80%	↑Bad ↓Good	34.00%	Johnson, TX	48.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 55 to carpool or take mass-transportation.							Hardin, KY	24.90%
Source	American Community Survey		Year(s)	2009-2013		San Patricio, TX	33.80%		

Demographics	Population:	7,828	<18 YOA:	23.03%	65+ YOA:	15.32%	% Rural:	100.00%
	Unemployment:	8.69%	% Females:	50.68%	% Males:	49.32%	Graduation Rate:	97.50
	Single parent households:	28.35%	MHI:	\$41,286				



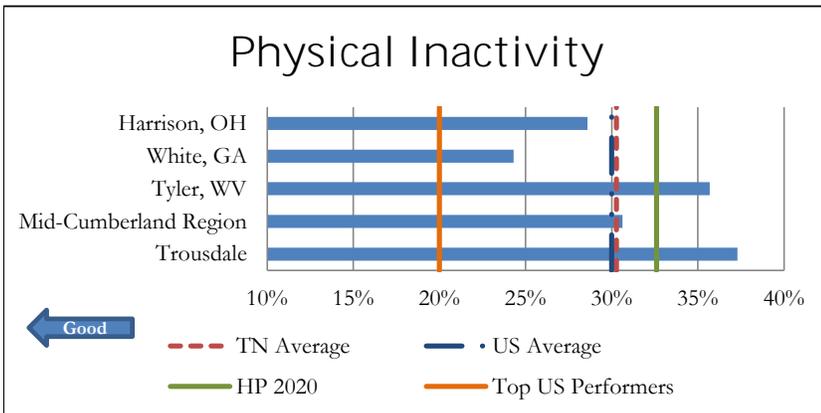
Top Third

Measure	Value
Drinking Water Violations	0.00%
High School Graduation	97.50%
Food Environment Index	8.10
Income Inequality	4.30
Children in Single-Parent Households	28.35%



Middle Third

Measure	Value
Unemployment	8.69%
Children in Poverty	28.00%
Teen Births	50.12
Uninsured	16.91%
Alcohol-Impaired Driving Deaths	29.41%
Some College	43.60%
Primary Care Physicians	2598:1
Adult Obesity	33.80%
Driving Alone to Work	85.49%
Sexually Transmitted Infections	359.20



Bottom Third

Measure	Value
Access to Exercise Opportunities	7.43%
Mammography Screening	33.87%
Low Birthweight	11.58%
Diabetic Monitoring	81.63%
Long Commute - Driving Alone	56.30%
Physical Inactivity	37.30%
Preventable Hospital Stays	130.56
Social Associations	6.41
Premature Death	11,969.87
Dentists	7828:1

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.

Health Outcomes	Length of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Years of potential life lost before age 75 per 100,000 population (age-adjusted) For every 100 people in the county, 1 people in the county need to live one year closer to age 75.											
		84	Lewis	11969.87	7769.75	4200.12	↑Bad ↓Good	6,811.00	Tyler, WV	9696.90			
		Source							National Center for Health Statistics - Mortality files	Year(s)	2010-2012	Harrison, OH	8715.41
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Percentage of adults reporting fair or poor health (age-adjusted) No information available											
		NA	Putnam	NA	16.60%	NA	↑Bad ↓Good	12.40%	Tyler, WV	15.80%			
		Source							Behavioral Risk Factor Surveillance System	Year(s)	2006-2012	Harrison, OH	17.60%
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Average number of physically unhealthy days reported in past 30 days (age-adjusted) No information available											
		NA	Chester	NA	3.40	NA	↑Bad ↓Good	3.70	Tyler, WV	NA			
		Source							Behavioral Risk Factor Surveillance System	Year(s)	2006-2012	Harrison, OH	8.80
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Average number of mentally unhealthy days reported in past 30 days (age-adjusted) No information available											
		NA	Henderson	NA	2.80	NA	↑Bad ↓Good	3.50	Tyler, WV	3.00			
		Source							Behavioral Risk Factor Surveillance System	Year(s)	2006-2012	Harrison, OH	3.10
Health Outcomes	Quality of Life	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Percentage of live births with low birthweight (< 2500 grams) Reduce the number of low birth weight babies by 5 for every 100 live births.											
		92	Lewis	11.58%	7.29%	4.29%	↑Bad ↓Good	8.10%	Tyler, WV	8.43%			
		Source							National Center for Health Statistics - Natality files	Year(s)	2006-2012	Harrison, OH	8.40%
Health Factors	Health Behaviors	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Percentage of adults who are current smokers No information available											
		NA	Knox	NA	18.50%	NA	↑Bad ↓Good	18.10%	Tyler, WV	29.40%			
		Source							Behavioral Risk Factor Surveillance System	Year(s)	2006-2012	Harrison, OH	34.20%
Health Factors	Health Behaviors	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Percentage of adults that report a BMI of 30 or more Get 14 out of every 100 current obese adults in the county to reduce their BMI below 30.											
		62	Hamilton	33.80%	29.10%	4.70%	↑Bad ↓Good	28.00%	Tyler, WV	35.90%			
		Source							CDC Diabetes Interactive Atlas	Year(s)	2011	Harrison, OH	28.50%
Health Factors	Health Behaviors	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
		Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best) Increase the county's food index score by 0.8.											
		6	Williamson	8.10	8.9	0.8	↑Good ↓Bad	7.60	Tyler, WV	7.90			
		Source							USDA Food Environment Atlas, Map the Meal Gap	Year(s)	2012	Harrison, OH	7.70

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	85	Wilson	37.30%	28.50%	8.80%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 24 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	94	Loudon	7.43%	78.50%	71.07%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 71.07 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	53	McNairy	29.41%	18.75%	10.66%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 10.66 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	63	Scott	359.20	144.30	214.90	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 6 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	46	Putnam	50.12	37.04	13.08	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 27 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	52	Blount	16.91%	14.64%	2.27%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 14 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	54	Anderson	2598:1	1397:1	1201	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 3 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	84	Maury	7828:1	1675:1	6153	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	NA	McNairy	NA	688:1	NA	↑Bad ↓Good	753	Tyler, WV	4498:1
		No information available							White, GA	1544:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Harrison, OH	3124:1	
		Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		85	Marshall	130.56	58.47	72.09	↑Bad ↓Good	65.00	Tyler, WV	92.72	
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.							White, GA	48.74	
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	98.94	
		Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		92	Crockett	81.63%	88.92%	7.29%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%	
		For every 100 diabetic Medicare enrollees, get 8 additional Medicare enrollees to receive HbA1c screening.							White, GA	87.65%	
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	74.37%	
		Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		94	Knox	33.87%	65.71%	31.84%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%	
		For every 100 female Medicare enrollees, get 32 additional Medicare enrollees to receive their mammography screening.							White, GA	66.05%	
		Source	Dartmouth Atlas of Health Care				Year(s)	2012	Harrison, OH	41.22%	
		High School Graduation	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		2	Morgan	97.50%	99.50%	2.00%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%	
		For every 100 ninth graders, assist 2 additional ninth graders to graduate within four years.							White, GA	90.00%	
		Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Harrison, OH	87.50%	
		Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		53	Shelby	43.60%	62.09%	18.50%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%	
		For every 100 adults between 25-44 years of age, assist 1850 additional adults to complete some coursework at the collegiate level.							White, GA	50.88%	
		Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	49.53%	
		Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		35	Blount	8.69%	6.89%	1.80%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%	
		For every 100 persons ages 16 years and older, help 2 persons successfully find employment.							White, GA	7.75%	
		Source	Bureau of Labor Statistics				Year(s)	2013	Harrison, OH	7.64%	
		Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		40	Montgomery	28.00%	21.40%	6.60%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%	
		For every 100 children (under 18 years) in poverty, help 24 children to find assistance to get out of poverty.							White, GA	30.10%	
		Source	Small Area Income and Poverty Estimates				Year(s)	2013	Harrison, OH	26.10%	
		Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		22	Williamson	4.30	4.11	0.19	↑Bad ↓Good	NA	Tyler, WV	4.49	
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).							White, GA	4.20	
		Source	American Community Survey				Year(s)	2009-2013	Harrison, OH	4.32	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

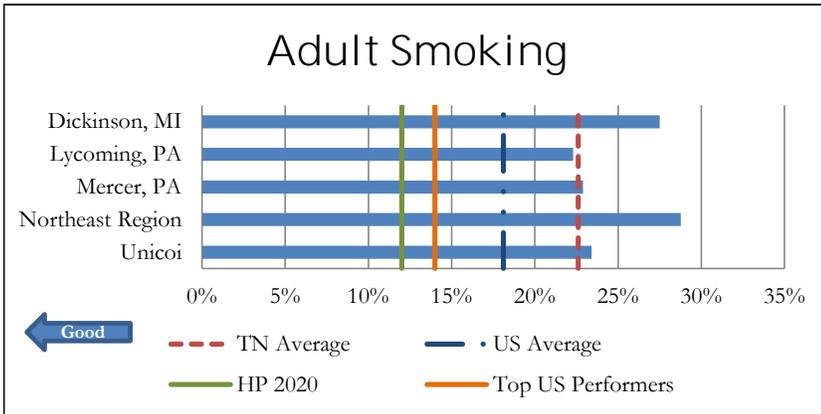
Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	26	Cheatham	28.35%	25.43%	2.92%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 11 households to be a multi-parent household.							White, GA	39.19%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	28.61%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
85	Henry	6.41	16.70	10.28	↑Good ↓Bad	33.00%	Tyler, WV	14.39	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.16
Source	County Business Patterns		Year(s)		2012		Harrison, OH	18.45	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
75	Carter	510.72	206.33	304.39	↑Bad ↓Good	387.00	Tyler, WV	174.23	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 60 people from committing a violent crime.							White, GA	220.17
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Harrison, OH	79.45	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
74	Fayette	109.86	68.81	41.05	↑Bad ↓Good	59.00	Tyler, WV	91.35	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 374 deaths as a result of intentional and unintentional injury.							White, GA	76.73
Source	CDC WONDER mortality data		Year(s)		2008-2012		Harrison, OH	74.55	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
70	Greene	14.10	13.14	0.96	↑Bad ↓Good	11.10	Tyler, WV	13.5	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.96 micrograms per cubic meter (PM2.5).							White, GA	13.38
Source	CDC WONDER Environmental data		Year(s)		2011		Harrison, OH	13.93	

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							White, GA	0.32%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Harrison, OH	19.10%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
76	Lewis	15.33%	10.96%	4.37%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 29 person(s) to find housing assistance.							White, GA	15.97%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Harrison, OH	15.95%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
62	Davidson	85.49%	80.03%	5.45%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							White, GA	82.99%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	85.82%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
90	Hamilton	56.30%	25.10%	31.20%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 56 to carpool or take mass-transportation.							White, GA	41.00%
Source	American Community Survey		Year(s)		2009-2013		Harrison, OH	48.90%	

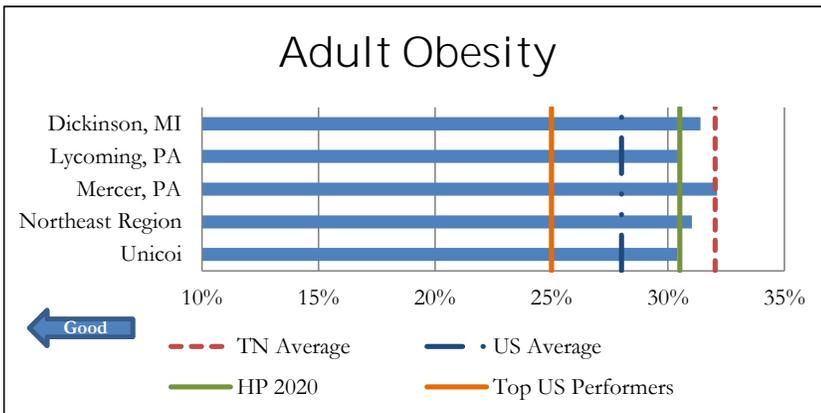
Demographics

Population:	18,082	<18 YOA:	19.53%	65+ YOA:	21.25%	% Rural:	44.67%
Unemployment:	8.92%	% Females:	50.85%	% Males:	49.15%	Graduation Rate:	97.50
Single parent households:	23.92%	MHI:	\$36,568				



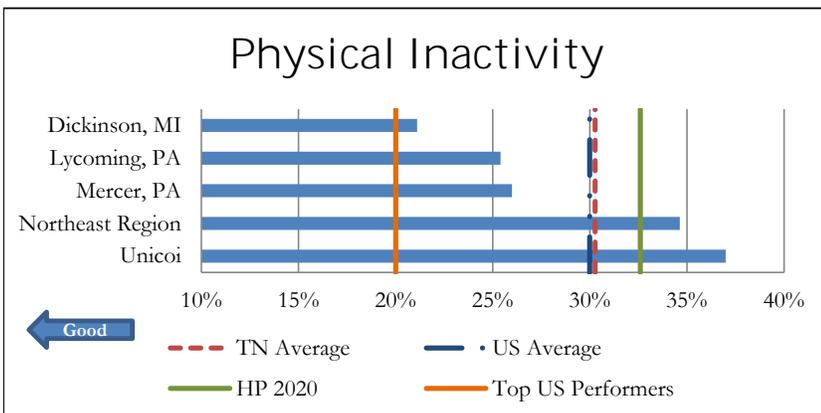
Top Third

Measure	Value
Access to Exercise Opportunities	100.00%
Drinking Water Violations	0.00%
High School Graduation	97.50%
Social Associations	17.55
Children in Single-Parent Households	23.92%
Violent Crime	166.60
Severe Housing Problems	10.29%
Air Pollution - Particulate Matter	13.09
Sexually Transmitted Infections	142.60
Alcohol-Impaired Driving Deaths	22.22%



Middle Third

Measure	Value
Injury Deaths	83.07
Unemployment	8.92%
Uninsured	16.53%
Poor Physical Health Days	5.00
Children in Poverty	28.90%
Low Birthweight	8.76%
Income Inequality	4.67
Dentists	3616:1
Some College	42.14%
Premature Death	10,604.39



Bottom Third

Measure	Value
Diabetic Monitoring	81.95%
Physical Inactivity	37.00%
Preventable Hospital Stays	117.29
Mammography Screening	56.11%
Mental Health Providers	4521:1
Poor or Fair Health	25.70%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death										
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
		63	Lewis	10604.39	7769.75	2834.64	↑Bad ↓Good	6,811.00	Mercer, PA	7293.33		
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Lycoming, PA	6633.54		
		Source		National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Dickinson, MI	6920.91		
	Quality of Life	Poor or Fair Health										
			64	Putnam	25.70%	16.60%	9.10%	↑Bad ↓Good	12.40%	Mercer, PA	15.40%	
		Improve the health of 10 out of every 100 people in the county who, in general, report being in poor or fair health.							Lycoming, PA	14.40%		
		Source		Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Dickinson, MI	13.30%		
	Quality of Life	Poor Physical Health Days*										
			47	Chester	5.00	3.40	1.60	↑Bad ↓Good	3.70	Mercer, PA	3.60	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Lycoming, PA	3.30		
		Source		Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Dickinson, MI	3.80		
	Quality of Life	Poor Mental Health Days										
			63	Henderson	4.60	2.80	1.80	↑Bad ↓Good	3.50	Mercer, PA	3.00	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Lycoming, PA	3.50		
		Source		Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Dickinson, MI	2.90		
	Quality of Life	Low Birthweight										
			49	Lewis	8.76%	7.29%	1.48%	↑Bad ↓Good	8.10%	Mercer, PA	8.11%	
		Reduce the number of low birth weight babies by 2 for every 100 live births.							Lycoming, PA	7.53%		
		Source		National Center for Health Statistics - Natality files		Year(s)	2006-2012		Dickinson, MI	7.50%		
Health Factors	Health Behaviors	Adult Smoking										
				26	Knox	23.40%	18.50%	4.90%	↑Bad ↓Good	18.10%	Mercer, PA	22.90%
				Get 21 out of every 100 current adult smokers in the county to quit smoking.							Lycoming, PA	22.30%
			Source		Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Dickinson, MI	27.50%	
		Health Behaviors	Adult Obesity									
				20	Hamilton	30.40%	29.10%	1.30%	↑Bad ↓Good	28.00%	Mercer, PA	32.10%
				Get 5 out of every 100 current obese adults in the county to reduce their BMI below 30.							Lycoming, PA	30.60%
			Source		CDC Diabetes Interactive Atlas		Year(s)	2011		Dickinson, MI	31.40%	
		Health Behaviors	Food Environment Index									
			24	Williamson	7.50	8.9	1.4	↑Good ↓Bad	7.60	Mercer, PA	7.70	
			Increase the county's food index score by 1.4.							Lycoming, PA	7.40	
		Source		USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Dickinson, MI	7.60		

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	82	Wilson	37.00%	28.50%	8.50%	↑Bad ↓Good	30.00%	Mercer, PA	26.00%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 23 out of every 100 currently physically inactive adults to exercise during leisure time.							Lycoming, PA	25.40%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Dickinson, MI	21.10%	
Access to Exercise Opportunities	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Johnson	100.00%	100.00%	0.00%	↑Good ↓Bad	77.00%	Mercer, PA	84.67%
Percentage of population with adequate access to locations for physical activity	No action required.							Lycoming, PA	76.04%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Dickinson, MI	93.07%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Mercer, PA	13.20%
Percentage of adults reporting binge or heavy drinking	No information available							Lycoming, PA	16.70%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Dickinson, MI	29.10%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	19	McNairy	22.22%	18.75%	3.47%	↑Bad ↓Good	32.00%	Mercer, PA	34.02%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 3.47 percent.							Lycoming, PA	36.14%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Dickinson, MI	63.64%	
Sexually Transmitted Infections	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	8	Williamson	142.60	128.00	14.60	↑Bad ↓Good	458.00	Mercer, PA	368.30
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 2 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Lycoming, PA	417.30
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Dickinson, MI	255.50	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	29	Putnam	45.25	37.04	8.21	↑Bad ↓Good	31.00	Mercer, PA	27.00
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 19 teen(s) from becoming pregnant.							Lycoming, PA	33.38
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Dickinson, MI	25.66	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	42	Blount	16.53%	14.64%	1.89%	↑Bad ↓Good	18.00%	Mercer, PA	10.75%
Percentage of population under age 65 without health insurance	Get 12 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Lycoming, PA	11.49%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Dickinson, MI	11.53%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	26	Anderson	1824:1	1397:1	427	↑Bad ↓Good	1,355.00	Mercer, PA	1361:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 4 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Lycoming, PA	1502:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Dickinson, MI	1192:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	56	Maury	3616:1	1675:1	1941	↑Bad ↓Good	1,663.00	Mercer, PA	1888:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 6 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Lycoming, PA	2484:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Dickinson, MI	1087:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		67	McNairy	4521:1	688:1	3833	↑Bad ↓Good	753	Mercer, PA	682:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 23 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Lycoming, PA	865:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Dickinson, MI	475:1
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		82	Marshall	117.29	58.47	58.82	↑Bad ↓Good	65.00	Mercer, PA	68.63		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Lycoming, PA	42.66
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Dickinson, MI	38.59
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		90	Crockett	81.95%	88.92%	6.97%	↑Good ↓Bad	84.00%	Mercer, PA	80.94%		
		For every 100 diabetic Medicare enrollees, get 7 additional Medicare enrollees to receive HbA1c screening.									Lycoming, PA	89.42%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Dickinson, MI	88.68%
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		71	Knox	56.11%	65.71%	9.60%	↑Good ↓Bad	63.00%	Mercer, PA	62.69%		
		For every 100 female Medicare enrollees, get 10 additional Medicare enrollees to receive their mammography screening.									Lycoming, PA	76.28%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Dickinson, MI	71.95%
		High School Graduation		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		2	Morgan	97.50%	99.50%	2.00%	↑Good ↓Bad	80.00%	Mercer, PA	90.38%		
		For every 100 ninth graders, assist 2 additional ninth graders to graduate within four years.									Lycoming, PA	88.19%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Dickinson, MI	85.14%
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		58	Shelby	42.14%	62.09%	19.96%	↑Good ↓Bad	63.00%	Mercer, PA	54.63%		
		For every 100 adults between 25-44 years of age, assist 1996 additional adults to complete some coursework at the collegiate level.									Lycoming, PA	54.22%
		Source			American Community Survey			Year(s)		2009-2013	Dickinson, MI	60.38%
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		41	Blount	8.92%	6.89%	2.03%	↑Bad ↓Good	8.10%	Mercer, PA	8.04%		
		For every 100 persons ages 16 years and older, help 3 persons successfully find employment.									Lycoming, PA	7.78%
		Source			Bureau of Labor Statistics			Year(s)		2013	Dickinson, MI	7.91%
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		47	Montgomery	28.90%	21.40%	7.50%	↑Bad ↓Good	23.00%	Mercer, PA	22.20%		
		For every 100 children (under 18 years) in poverty, help 26 children to find assistance to get out of poverty.									Lycoming, PA	20.00%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Dickinson, MI	18.10%
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		54	Williamson	4.67	4.11	0.56	↑Bad ↓Good	NA	Mercer, PA	4.23		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Lycoming, PA	4.04
		Source			American Community Survey			Year(s)		2009-2013	Dickinson, MI	4.38

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

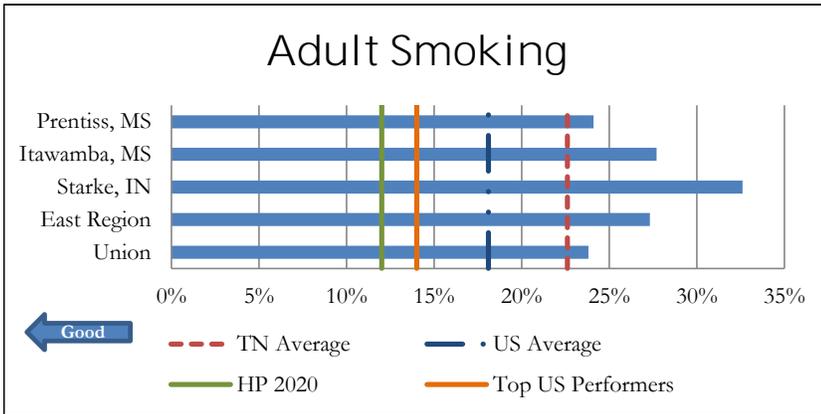
Children in Single-Parent Households	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	6	Lawrence	23.92%	22.97%	0.95%	↑Bad ↓Good	21.00%	Mercer, PA	30.93%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 4 households to be a multi-parent household.							Lycoming, PA	34.42%
	Source	American Community Survey		Year(s)	2009-2013		Dickinson, MI	27.07%	
Social Associations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
5	Haywood	17.55	22.48	4.93	↑Good ↓Bad	33.00%	Mercer, PA	16.77	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Lycoming, PA	17.07
	Source	County Business Patterns		Year(s)	2012		Dickinson, MI	19.07	
Violent Crime	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
6	Grainger	166.60	144.58	22.02	↑Bad ↓Good	387.00	Mercer, PA	214.83	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 14 people from committing a violent crime.							Lycoming, PA	176.81
	Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Dickinson, MI	NA	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
35	Fayette	83.07	68.81	14.26	↑Bad ↓Good	59.00	Mercer, PA	73.48	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 172 deaths as a result of intentional and unintentional injury.							Lycoming, PA	54.10
	Source	CDC WONDER mortality data		Year(s)	2008-2012		Dickinson, MI	79.06	
Air Pollution - Particulate Matter	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
7	Sullivan	13.09	13.04	0.05	↑Bad ↓Good	11.10	Mercer, PA	13.98	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.05 micrograms per cubic meter (PM2.5).							Lycoming, PA	12.51
	Source	CDC WONDER Environmental data		Year(s)	2011		Dickinson, MI	10.38	

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Mercer, PA	0.18%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Lycoming, PA	4.74%
	Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Dickinson, MI	35.02%	
Severe Housing Problems	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
6	Overton	10.29%	9.94%	0.35%	↑Bad ↓Good	19.00%	Mercer, PA	11.60%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 4 person(s) to find housing assistance.							Lycoming, PA	13.63%
	Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Dickinson, MI	9.52%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
31	Davidson	83.05%	80.03%	3.02%	↑Bad ↓Good	76.00%	Mercer, PA	82.19%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 4 to carpool or take mass-transportation.							Lycoming, PA	81.37%
	Source	American Community Survey		Year(s)	2009-2013		Dickinson, MI	83.59%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
24	Hamilton	28.00%	25.10%	2.90%	↑Bad ↓Good	34.00%	Mercer, PA	25.00%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 11 to carpool or take mass-transportation.							Lycoming, PA	20.40%
	Source	American Community Survey		Year(s)	2009-2013		Dickinson, MI	11.20%	

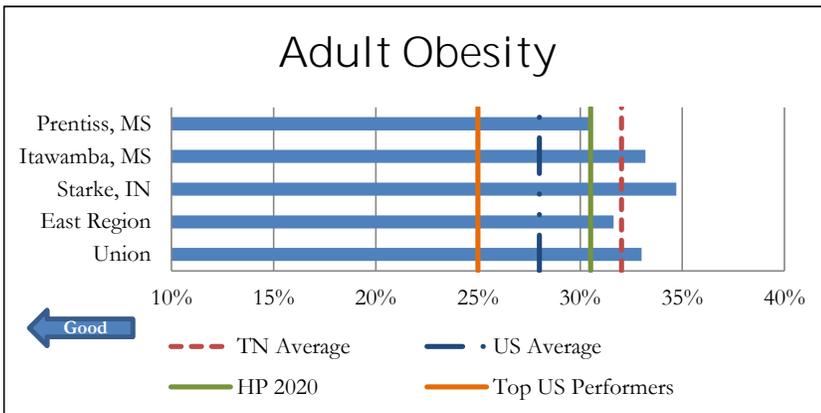
Demographics

Population:	19,102	<18 YOA:	23.21%	65+ YOA:	15.93%	% Rural:	100.00%
Unemployment:	8.27%	% Females:	50.45%	% Males:	49.55%	Graduation Rate:	81.00
Single parent households:	33.82%	MHI:	\$35,255				



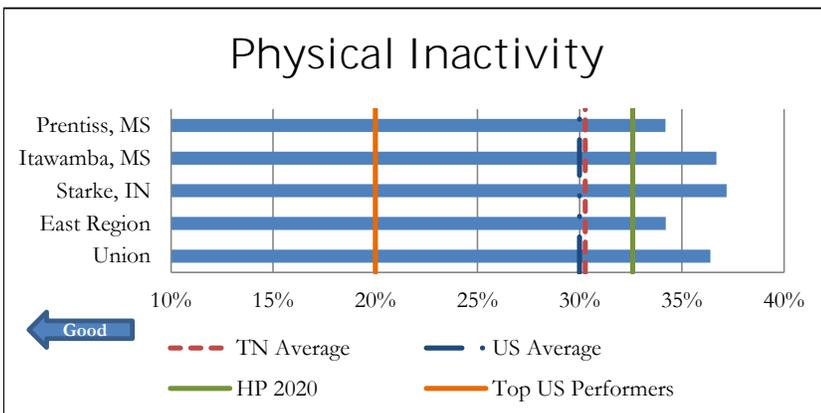
Top Third

Measure	Value
Drinking Water Violations	0.00%
Food Environment Index	7.90
Air Pollution - Particulate Matter	13.24
Violent Crime	275.33
Preventable Hospital Stays	76.70
Mental Health Providers	1469:1
Unemployment	8.27%
Adult Smoking	23.80%
Alcohol-Impaired Driving Deaths	23.81%
Diabetic Monitoring	87.50%



Middle Third

Measure	Value
Sexually Transmitted Infections	256.20
Driving Alone to Work	84.35%
Injury Deaths	90.75
Adult Obesity	33.00%



Bottom Third

Measure	Value
Long Commute - Driving Alone	61.30%
Some College	31.93%
Low Birthweight	11.17%
Social Associations	5.23
High School Graduation	81.00%
Access to Exercise Opportunities	31.63%
Children in Poverty	35.60%
Severe Housing Problems	15.88%
Premature Death	11,407.84
Physical Inactivity	36.40%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	79	Lewis	11407.84	7769.75	3638.09	↑Bad ↓Good	6,811.00	Starke, IN	11782.75	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Itawamba, MS	9875.49	
		Source	National Center for Health Statistics - Mortality files				Year(s)	2010-2012		Prentiss, MS	11354.39
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	NA	Putnam	NA	16.60%	NA	↑Bad ↓Good	12.40%	Starke, IN	20.40%	
		No information available							Itawamba, MS	26.80%	
		Source	Behavioral Risk Factor Surveillance System				Year(s)	2006-2012		Prentiss, MS	24.80%
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	NA	Chester	NA	3.40	NA	↑Bad ↓Good	3.70	Starke, IN	4.40	
		No information available							Itawamba, MS	4.90	
		Source	Behavioral Risk Factor Surveillance System				Year(s)	2006-2012		Prentiss, MS	4.80
Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	NA	Henderson	NA	2.80	NA	↑Bad ↓Good	3.50	Starke, IN	4.80		
	No information available							Itawamba, MS	5.20		
	Source	Behavioral Risk Factor Surveillance System				Year(s)	2006-2012		Prentiss, MS	4.60	
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	90	Lewis	11.17%	7.29%	3.88%	↑Bad ↓Good	8.10%	Starke, IN	7.39%		
	Reduce the number of low birth weight babies by 4 for every 100 live births.							Itawamba, MS	8.59%		
	Source	National Center for Health Statistics - Natality files				Year(s)	2006-2012		Prentiss, MS	10.36%	
Health Factors	Adult Smoking Percentage of adults who are current smokers	30	Knox	23.80%	18.50%	5.30%	↑Bad ↓Good	18.10%	Starke, IN	32.60%	
		Get 23 out of every 100 current adult smokers in the county to quit smoking.							Itawamba, MS	27.70%	
		Source	Behavioral Risk Factor Surveillance System				Year(s)	2006-2012		Prentiss, MS	24.10%
	Adult Obesity Percentage of adults that report a BMI of 30 or more	54	Hamilton	33.00%	29.10%	3.90%	↑Bad ↓Good	28.00%	Starke, IN	34.70%	
		Get 12 out of every 100 current obese adults in the county to reduce their BMI below 30.							Itawamba, MS	33.20%	
		Source	CDC Diabetes Interactive Atlas				Year(s)	2011		Prentiss, MS	30.50%
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	11	Williamson	7.90	8.9	1	↑Good ↓Bad	7.60	Starke, IN	7.50	
		Increase the county's food index score by 1.							Itawamba, MS	7.40	
		Source	USDA Food Environment Atlas, Map the Meal Gap				Year(s)	2012		Prentiss, MS	6.90

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	79	Wilson	36.40%	28.50%	7.90%	↑Bad ↓Good	30.00%	Starke, IN	37.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 22 out of every 100 currently physically inactive adults to exercise during leisure time.							Itawamba, MS	36.70%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Prentiss, MS	34.20%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	82	Loudon	31.63%	78.50%	46.87%	↑Good ↓Bad	77.00%	Starke, IN	60.57%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 46.87 percent of the county's population.							Itawamba, MS	37.22%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Prentiss, MS	47.85%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Starke, IN	20.10%
Percentage of adults reporting binge or heavy drinking	No information available							Itawamba, MS	6.90%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Prentiss, MS	8.80%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	30	McNairy	23.81%	18.75%	5.06%	↑Bad ↓Good	32.00%	Starke, IN	31.03%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 5.06 percent.							Itawamba, MS	8.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Prentiss, MS	34.62%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	37	Scott	256.20	144.30	111.90	↑Bad ↓Good	458.00	Starke, IN	81.90
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 5 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Itawamba, MS	488.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Prentiss, MS	315.10	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	78	Putnam	61.02	37.04	23.98	↑Bad ↓Good	31.00	Starke, IN	46.61
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 40 teen(s) from becoming pregnant.							Itawamba, MS	47.14
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Prentiss, MS	65.35	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	73	Blount	18.03%	14.64%	3.39%	↑Bad ↓Good	18.00%	Starke, IN	17.23%
Percentage of population under age 65 without health insurance	Get 19 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Itawamba, MS	19.83%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Prentiss, MS	20.17%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	75	Anderson	4782:1	1397:1	3385	↑Bad ↓Good	1,355.00	Starke, IN	3316:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 10 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	4668:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Prentiss, MS	1814:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	79	Maury	6367:1	1675:1	4692	↑Bad ↓Good	1,663.00	Starke, IN	11599:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 9 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	5859:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Prentiss, MS	2539:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		28	McNairy	1469:1	688:1	781	↑Bad ↓Good	753	Starke, IN	7732:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 15 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Itawamba, MS	5859:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Prentiss, MS	1813:1
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		27	Marshall	76.70	58.47	18.23	↑Bad ↓Good	65.00	Starke, IN	93.78		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Itawamba, MS	52.77
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Prentiss, MS	79.17
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		31	Crockett	87.50%	88.92%	1.42%	↑Good ↓Bad	84.00%	Starke, IN	84.39%		
		For every 100 diabetic Medicare enrollees, get 2 additional Medicare enrollees to receive HbA1c screening.									Itawamba, MS	87.73%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Prentiss, MS	87.33%
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		66	Knox	57.14%	65.71%	8.57%	↑Good ↓Bad	63.00%	Starke, IN	44.03%		
		For every 100 female Medicare enrollees, get 9 additional Medicare enrollees to receive their mammography screening.									Itawamba, MS	50.90%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Prentiss, MS	50.00%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		89	Carroll	81.00%	95.32%	14.32%	↑Good ↓Bad	80.00%	Starke, IN	80.79%		
		For every 100 ninth graders, assist 15 additional ninth graders to graduate within four years.									Itawamba, MS	81.00%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Prentiss, MS	83.83%
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		91	Shelby	31.93%	62.09%	30.17%	↑Good ↓Bad	63.00%	Starke, IN	51.40%		
		For every 100 adults between 25-44 years of age, assist 3017 additional adults to complete some coursework at the collegiate level.									Itawamba, MS	53.03%
		Source			American Community Survey			Year(s)		2009-2013	Prentiss, MS	45.70%
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		29	Blount	8.27%	6.89%	1.37%	↑Bad ↓Good	8.10%	Starke, IN	9.08%		
		For every 100 persons ages 16 years and older, help 2 persons successfully find employment.									Itawamba, MS	8.76%
		Source			Bureau of Labor Statistics			Year(s)		2013	Prentiss, MS	9.06%
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		80	Montgomery	35.60%	21.40%	14.20%	↑Bad ↓Good	23.00%	Starke, IN	28.40%		
		For every 100 children (under 18 years) in poverty, help 40 children to find assistance to get out of poverty.									Itawamba, MS	27.00%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Prentiss, MS	31.70%
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		64	Williamson	4.79	4.11	0.68	↑Bad ↓Good	NA	Starke, IN	3.71		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Itawamba, MS	4.52
		Source			American Community Survey			Year(s)		2009-2013	Prentiss, MS	4.37

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	64	Cheatham	33.82%	25.43%	8.39%	↑Bad ↓Good	21.00%	Starke, IN	31.97%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 25 households to be a multi-parent household.							Itawamba, MS	25.24%
Source	American Community Survey		Year(s)	2009-2013		Prentiss, MS	36.93%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
90	Henry	5.23	16.70	11.47	↑Good ↓Bad	33.00%	Starke, IN	12.49	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Itawamba, MS	11.14
Source	County Business Patterns		Year(s)	2012		Prentiss, MS	10.63		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
25	Carter	275.33	206.33	69.00	↑Bad ↓Good	387.00	Starke, IN	178.27	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 26 people from committing a violent crime.							Itawamba, MS	121.61
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Prentiss, MS	NA		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
47	Fayette	90.75	68.81	21.94	↑Bad ↓Good	59.00	Starke, IN	104.72	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 242 deaths as a result of intentional and unintentional injury.							Itawamba, MS	117.28
Source	CDC WONDER mortality data		Year(s)	2008-2012		Prentiss, MS	81.87		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
17	Greene	13.24	13.14	0.10	↑Bad ↓Good	11.10	Starke, IN	13.21	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.1 micrograms per cubic meter (PM2.5).							Itawamba, MS	12.16
Source	CDC WONDER Environmental data		Year(s)	2011		Prentiss, MS	12.52		

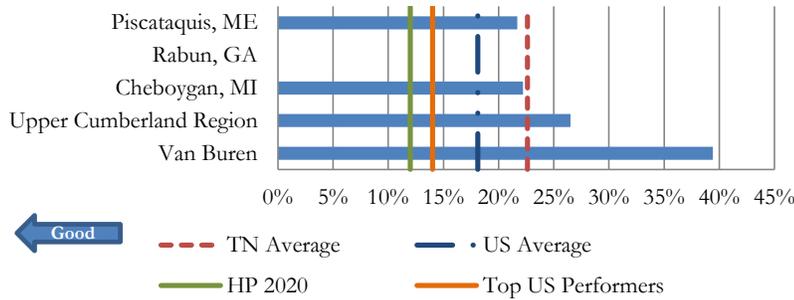
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Starke, IN	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Itawamba, MS	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Prentiss, MS	0.00%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
80	Lewis	15.88%	10.96%	4.93%	↑Bad ↓Good	19.00%	Starke, IN	15.77%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 32 person(s) to find housing assistance.							Itawamba, MS	8.91%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Prentiss, MS	12.19%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
43	Davidson	84.35%	80.03%	4.32%	↑Bad ↓Good	76.00%	Starke, IN	81.74%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 6 to carpool or take mass-transportation.							Itawamba, MS	88.41%
Source	American Community Survey		Year(s)	2009-2013		Prentiss, MS	82.52%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
95	Hamilton	61.30%	25.10%	36.20%	↑Bad ↓Good	34.00%	Starke, IN	40.10%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 60 to carpool or take mass-transportation.							Itawamba, MS	35.00%
Source	American Community Survey		Year(s)	2009-2013		Prentiss, MS	33.80%		

Demographics

Population:	5,583	<18 YOA:	19.49%	65+ YOA:	20.29%	% Rural:	100.00%
Unemployment:	11.97%	% Females:	50.56%	% Males:	49.44%	Graduation Rate:	86.40
Single parent households:	28.67%	MHI:	\$37,393				

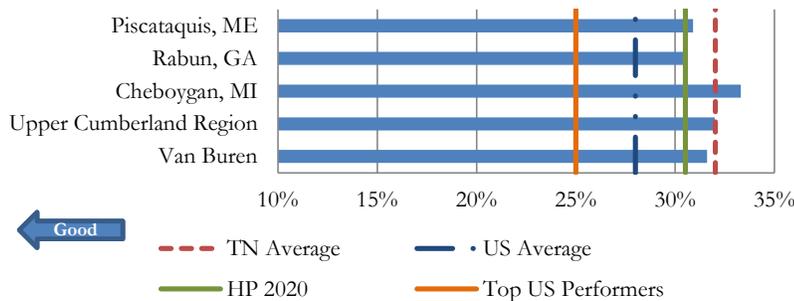
Adult Smoking



Top Third

Measure	Value
Diabetic Monitoring	90.48%
Sexually Transmitted Infections	88.80
Income Inequality	3.88
Food Environment Index	7.50
Poor or Fair Health	19.40%
Children in Single-Parent Households	28.67%

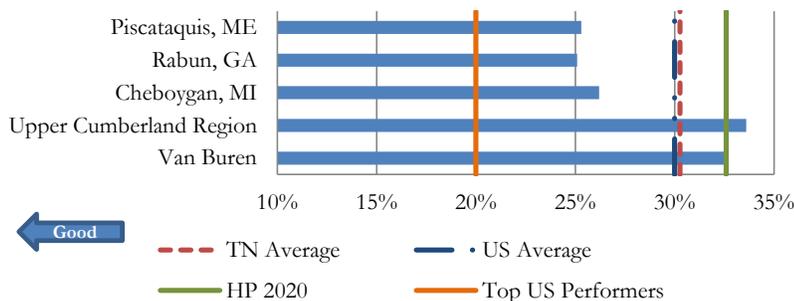
Adult Obesity



Middle Third

Measure	Value
Violent Crime	299.87
Physical Inactivity	32.50%
Adult Obesity	31.60%
Poor Physical Health Days	4.70
Injury Deaths	90.12
Teen Births	50.17
Children in Poverty	29.00%
Severe Housing Problems	13.80%
Poor Mental Health Days	4.30
Uninsured	17.14%

Physical Inactivity



Bottom Third

Measure	Value
Premature Death	14,364.56
Mammography Screening	48.68%
Drinking Water Violations	24.03%
Some College	32.39%
Adult Smoking	39.40%
Alcohol-Impaired Driving Deaths	50.00%
Unemployment	11.97%
Driving Alone to Work	86.98%
Access to Exercise Opportunities	31.85%
Preventable Hospital Stays	113.34

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.

Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		93	Lewis	14364.56	7769.75	6594.81	↑Bad ↓Good	6,811.00	Cheboygan, MI	6808.55	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Rabun, GA	8744.77	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Piscataquis, ME	8910.97	
Health Outcomes	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		25	Putnam	19.40%	16.60%	2.80%	↑Bad ↓Good	12.40%	Cheboygan, MI	13.50%	
		Improve the health of 3 out of every 100 people in the county who, in general, report being in poor or fair health.							Rabun, GA	12.70%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Piscataquis, ME	16.40%	
		Description		Percentage of adults reporting fair or poor health (age-adjusted)							
			Poor Physical Health Days*								
			Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			41	Chester	4.70	3.40	1.30	↑Bad ↓Good	3.70	Cheboygan, MI	3.70
			Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Rabun, GA	2.80
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Piscataquis, ME	4.10
			Poor Mental Health Days								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		54	Henderson	4.30	2.80	1.50	↑Bad ↓Good	3.50	Cheboygan, MI	3.20	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Rabun, GA	3.00	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Piscataquis, ME	3.90	
		Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		63	Lewis	9.07%	7.29%	1.78%	↑Bad ↓Good	8.10%	Cheboygan, MI	5.78%	
		Reduce the number of low birth weight babies by 2 for every 100 live births.							Rabun, GA	8.70%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Piscataquis, ME	6.25%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		89	Knox	39.40%	18.50%	20.90%	↑Bad ↓Good	18.10%	Cheboygan, MI	22.20%	
		Get 54 out of every 100 current adult smokers in the county to quit smoking.							Rabun, GA	NA	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Piscataquis, ME	21.70%	
		Description		Percentage of adults who are current smokers							
			Adult Obesity								
			Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			36	Hamilton	31.60%	29.10%	2.50%	↑Bad ↓Good	28.00%	Cheboygan, MI	33.30%
			Get 8 out of every 100 current obese adults in the county to reduce their BMI below 30.							Rabun, GA	30.50%
			Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Piscataquis, ME	30.90%
			Food Environment Index								
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		24	Williamson	7.50	8.9	1.4	↑Good ↓Bad	7.60	Cheboygan, MI	7.30	
		Increase the county's food index score by 1.4.							Rabun, GA	7.40	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Piscataquis, ME	7.30	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	33	Wilson	32.50%	28.50%	4.00%	↑Bad ↓Good	30.00%	Cheboygan, MI	26.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 13 out of every 100 currently physically inactive adults to exercise during leisure time.							Rabun, GA	25.10%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Piscataquis, ME	25.30%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	80	Loudon	31.85%	78.50%	46.65%	↑Good ↓Bad	77.00%	Cheboygan, MI	80.27%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 46.65 percent of the county's population.							Rabun, GA	100.00%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Piscataquis, ME	51.86%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Cheboygan, MI	24.70%
Percentage of adults reporting binge or heavy drinking	No information available							Rabun, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Piscataquis, ME	15.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	89	McNairy	50.00%	18.75%	31.25%	↑Bad ↓Good	32.00%	Cheboygan, MI	50.00%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 31.25 percent.							Rabun, GA	16.67%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Piscataquis, ME	38.46%	
Sexually Transmitted Infections	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	3	Moore	88.80	78.90	9.90	↑Bad ↓Good	458.00	Cheboygan, MI	158.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 2 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Rabun, GA	196.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Piscataquis, ME	214.00	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	47	Putnam	50.17	37.04	13.13	↑Bad ↓Good	31.00	Cheboygan, MI	31.58
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 27 teen(s) from becoming pregnant.							Rabun, GA	43.66
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Piscataquis, ME	28.52	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	56	Blount	17.14%	14.64%	2.50%	↑Bad ↓Good	18.00%	Cheboygan, MI	16.82%
Percentage of population under age 65 without health insurance	Get 15 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Rabun, GA	27.82%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Piscataquis, ME	14.20%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Anderson	NA	1397:1	NA	↑Bad ↓Good	1,355.00	Cheboygan, MI	1615:1
Ratio of population to primary care physicians	No information available							Rabun, GA	1811:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Piscataquis, ME	1081:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Maury	NA	1675:1	NA	↑Bad ↓Good	1,663.00	Cheboygan, MI	2144:1
Ratio of population to dentists	No information available							Rabun, GA	2706:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Piscataquis, ME	3425:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	NA	McNairy	NA	688:1	NA	↑Bad ↓Good	753	Cheboygan, MI	2144:1
		No information available							Rabun, GA	580:1	
		Source	CMS, National Provider Identification file				Year(s)	2014	Piscataquis, ME	519:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	76	Marshall	113.34	58.47	54.87	↑Bad ↓Good	65.00	Cheboygan, MI	45.43		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.							Rabun, GA	75.22		
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Piscataquis, ME	70.95		
Diabetic Monitoring	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	2	Benton	90.48%	90.75%	0.28%	↑Good ↓Bad	84.00%	Cheboygan, MI	89.62%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.							Rabun, GA	84.38%		
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Piscataquis, ME	89.86%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	91	Knox	48.68%	65.71%	17.03%	↑Good ↓Bad	63.00%	Cheboygan, MI	70.45%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 18 additional Medicare enrollees to receive their mammography screening.							Rabun, GA	51.81%		
	Source	Dartmouth Atlas of Health Care				Year(s)	2012	Piscataquis, ME	79.87%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	NA	Carroll	NA	95.32%	NA	↑Good ↓Bad	80.00%	Cheboygan, MI	85.98%		
Percentage of ninth-grade cohort that graduates in four years	No information available							Rabun, GA	87.50%		
	Source	data.gov, supplemented w/ National Center for Education Statistics				Year(s)	2011-2012	Piscataquis, ME	NA		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	90	Shelby	32.39%	62.09%	29.71%	↑Good ↓Bad	63.00%	Cheboygan, MI	51.16%		
Percentage of adults ages 25-44 years with some post secondary education	For every 100 adults between 25-44 years of age, assist 2971 additional adults to complete some coursework at the collegiate level.							Rabun, GA	44.57%		
	Source	American Community Survey				Year(s)	2009-2013	Piscataquis, ME	50.84%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	87	Blount	11.97%	6.89%	5.07%	↑Bad ↓Good	8.10%	Cheboygan, MI	11.80%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 6 persons successfully find employment.							Rabun, GA	10.61%		
	Source	Bureau of Labor Statistics				Year(s)	2013	Piscataquis, ME	9.65%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	48	Montgomery	29.00%	21.40%	7.60%	↑Bad ↓Good	23.00%	Cheboygan, MI	33.40%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 27 children to find assistance to get out of poverty.							Rabun, GA	32.20%		
	Source	Small Area Income and Poverty Estimates				Year(s)	2013	Piscataquis, ME	27.70%		
Income Inequality	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	4	Cheatham	3.88	3.54	0.34	↑Bad ↓Good	NA	Cheboygan, MI	4.02		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).							Rabun, GA	5.39		
	Source	American Community Survey				Year(s)	2009-2013	Piscataquis, ME	4.32		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	30	Cheatham	28.67%	25.43%	3.24%	↑Bad ↓Good	21.00%	Cheboygan, MI	31.54%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 12 households to be a multi-parent household.							Rabun, GA	27.53%
Source	American Community Survey		Year(s)		2009-2013		Piscataquis, ME	34.75%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
70	Henry	8.88	16.70	7.81	↑Good ↓Bad	33.00%	Cheboygan, MI	12.77	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Rabun, GA	20.25
Source	County Business Patterns		Year(s)		2012		Piscataquis, ME	13.88	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
32	Carter	299.87	206.33	93.54	↑Bad ↓Good	387.00	Cheboygan, MI	134.24	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 32 people from committing a violent crime.							Rabun, GA	114.49
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Piscataquis, ME	171.43	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
45	Fayette	90.12	68.81	21.31	↑Bad ↓Good	59.00	Cheboygan, MI	68.72	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 237 deaths as a result of intentional and unintentional injury.							Rabun, GA	99.39
Source	CDC WONDER mortality data		Year(s)		2008-2012		Piscataquis, ME	81.41	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
58	Greene	13.82	13.14	0.68	↑Bad ↓Good	11.10	Cheboygan, MI	10.98	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.68 micrograms per cubic meter (PM2.5).							Rabun, GA	13.29
Source	CDC WONDER Environmental data		Year(s)		2011		Piscataquis, ME	10.3	

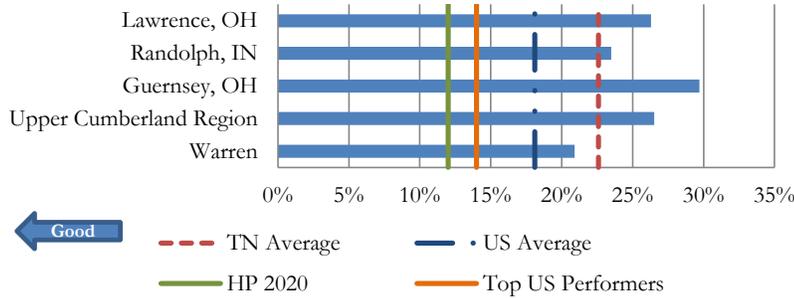
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
91	Anderson	24.03%	0.00%	24.03%	↑Bad ↓Good	8.00%	Cheboygan, MI	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Rabun, GA	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Piscataquis, ME	0.15%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
50	Lewis	13.80%	10.96%	2.85%	↑Bad ↓Good	19.00%	Cheboygan, MI	15.34%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 21 person(s) to find housing assistance.							Rabun, GA	19.25%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Piscataquis, ME	14.12%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
81	Davidson	86.98%	80.03%	6.95%	↑Bad ↓Good	76.00%	Cheboygan, MI	80.02%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 8 to carpool or take mass-transportation.							Rabun, GA	78.47%
Source	American Community Survey		Year(s)		2009-2013		Piscataquis, ME	80.12%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
73	Hamilton	45.20%	25.10%	20.10%	↑Bad ↓Good	34.00%	Cheboygan, MI	33.30%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 45 to carpool or take mass-transportation.							Rabun, GA	25.20%
Source	American Community Survey		Year(s)		2009-2013		Piscataquis, ME	31.40%	

Demographics

Population:	39,965	<18 YOA:	23.85%	65+ YOA:	16.42%	% Rural:	61.38%
Unemployment:	9.20%	% Females:	50.60%	% Males:	49.40%	Graduation Rate:	92.00
Single parent households:	33.83%	MHI:	\$36,327				

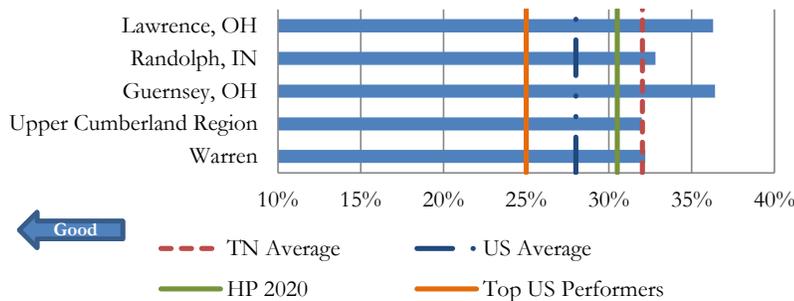
Adult Smoking



Top Third

Measure	Value
Diabetic Monitoring	88.96%
Adult Smoking	20.90%
Physical Inactivity	30.70%
Long Commute - Driving Alone	26.90%
Driving Alone to Work	82.20%
Mammography Screening	63.64%
Access to Exercise Opportunities	69.94%
Severe Housing Problems	12.43%
Primary Care Physicians	1897:1
Mental Health Providers	1537:1

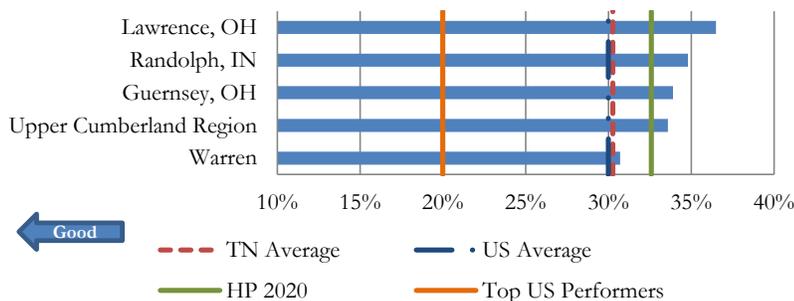
Adult Obesity



Middle Third

Measure	Value
Dentists	2664:1
Food Environment Index	7.40
Social Associations	11.80
Low Birthweight	8.55%
High School Graduation	92.00%
Income Inequality	4.50
Violent Crime	335.01
Adult Obesity	32.20%
Unemployment	9.20%
Children in Poverty	29.00%

Physical Inactivity



Bottom Third

Measure	Value
Uninsured	19.81%
Drinking Water Violations	14.01%
Alcohol-Impaired Driving Deaths	44.00%
Teen Births	62.11
Poor Physical Health Days	5.80
Poor or Fair Health	26.50%
Poor Mental Health Days	4.90
Some College	38.86%
Sexually Transmitted Infections	404.10
Preventable Hospital Stays	104.67

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	51	Lewis	10068.36	7769.75	2298.61	↑Bad ↓Good	6,811.00	Guernsey, OH	8186.66
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Randolph, IN	7617.48
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Lawrence, OH	9705.35	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	70	Putnam	26.50%	16.60%	9.90%	↑Bad ↓Good	12.40%	Guernsey, OH	15.40%
		Improve the health of 10 out of every 100 people in the county who, in general, report being in poor or fair health.							Randolph, IN	20.10%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	27.90%	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	72	Chester	5.80	3.40	2.40	↑Bad ↓Good	3.70	Guernsey, OH	4.20
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Randolph, IN	5.00
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	7.10	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	70	Henderson	4.90	2.80	2.10	↑Bad ↓Good	3.50	Guernsey, OH	4.40	
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Randolph, IN	3.60	
	Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	6.10		
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	39	Lewis	8.55%	7.29%	1.26%	↑Bad ↓Good	8.10%	Guernsey, OH	8.32%	
	Reduce the number of low birth weight babies by 2 for every 100 live births.							Randolph, IN	8.35%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Lawrence, OH	10.89%		
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Health Factors	Adult Smoking Percentage of adults who are current smokers	17	Knox	20.90%	18.50%	2.40%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%
		Get 12 out of every 100 current adult smokers in the county to quit smoking.							Randolph, IN	23.50%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Lawrence, OH	26.30%	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Adult Obesity Percentage of adults that report a BMI of 30 or more	47	Hamilton	32.20%	29.10%	3.10%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%
		Get 10 out of every 100 current obese adults in the county to reduce their BMI below 30.							Randolph, IN	32.80%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Lawrence, OH	36.30%	
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	34	Williamson	7.40	8.9	1.5	↑Good ↓Bad	7.60	Guernsey, OH	7.20
		Increase the county's food index score by 1.5.							Randolph, IN	6.90
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Lawrence, OH	7.30	
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	18	Wilson	30.70%	28.50%	2.20%	↑Bad ↓Good	30.00%	Guernsey, OH	33.90%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 8 out of every 100 currently physically inactive adults to exercise during leisure time.							Randolph, IN	34.80%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Lawrence, OH	36.50%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	23	Loudon	69.94%	78.50%	8.56%	↑Good ↓Bad	77.00%	Guernsey, OH	48.47%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 8.56 percent of the county's population.							Randolph, IN	32.15%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Lawrence, OH	95.51%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
Percentage of adults reporting binge or heavy drinking	No information available							Randolph, IN	16.00%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Lawrence, OH	13.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	86	McNairy	44.00%	18.75%	25.25%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 25.25 percent.							Randolph, IN	17.65%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Lawrence, OH	35.29%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	69	Scott	404.10	144.30	259.80	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 7 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Randolph, IN	232.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Lawrence, OH	215.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	83	Putnam	62.11	37.04	25.07	↑Bad ↓Good	31.00	Guernsey, OH	40.89
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 41 teen(s) from becoming pregnant.							Randolph, IN	45.17
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Lawrence, OH	48.78	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	92	Blount	19.81%	14.64%	5.17%	↑Bad ↓Good	18.00%	Guernsey, OH	14.71%
Percentage of population under age 65 without health insurance	Get 27 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Randolph, IN	17.78%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Lawrence, OH	14.06%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	29	Anderson	1897:1	1397:1	500	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 8 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Randolph, IN	4303:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Lawrence, OH	2142:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	32	Maury	2664:1	1675:1	989	↑Bad ↓Good	1,663.00	Guernsey, OH	2086:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 9 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Randolph, IN	5125:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Lawrence, OH	3642:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	29	McNairy	1537:1	688:1	849	↑Bad ↓Good	753	Guernsey, OH	1132:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 33 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								Randolph, IN	4271:1		
Source	CMS, National Provider Identification file			Year(s)	2014	Lawrence, OH	2135:1				
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	69	Marshall	104.67	58.47	46.20	↑Bad ↓Good	65.00	Guernsey, OH	116.49		
	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								Randolph, IN	80.22	
Source	Dartmouth Atlas of Health Care			Year(s)	2012	Lawrence, OH	91.63				
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	Diabetic Monitoring	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	9	Sullivan	88.96%	89.89%	0.94%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%		
	For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.								Randolph, IN	86.45%	
Source	Dartmouth Atlas of Health Care			Year(s)	2012	Lawrence, OH	79.39%				
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	21	Knox	63.64%	65.71%	2.08%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%		
	For every 100 female Medicare enrollees, get 3 additional Medicare enrollees to receive their mammography screening.								Randolph, IN	64.69%	
Source	Dartmouth Atlas of Health Care			Year(s)	2012	Lawrence, OH	56.79%				
Percentage of ninth-grade cohort that graduates in four years	High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	44	Carroll	92.00%	95.32%	3.32%	↑Good ↓Bad	80.00%	Guernsey, OH	90.71%		
	For every 100 ninth graders, assist 4 additional ninth graders to graduate within four years.								Randolph, IN	90.00%	
Source	data.gov, supplemented w/ National Center for Education Statistics			Year(s)	2011-2012	Lawrence, OH	90.96%				
Percentage of adults ages 25-44 years with some post-secondary education	Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	70	Shelby	38.86%	62.09%	23.24%	↑Good ↓Bad	63.00%	Guernsey, OH	47.78%		
	For every 100 adults between 25-44 years of age, assist 2324 additional adults to complete some coursework at the collegiate level.								Randolph, IN	54.49%	
Source	American Community Survey			Year(s)	2009-2013	Lawrence, OH	48.43%				
Percentage of population ages 16 and older unemployed but seeking work	Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	47	Blount	9.20%	6.89%	2.31%	↑Bad ↓Good	8.10%	Guernsey, OH	8.23%		
	For every 100 persons ages 16 years and older, help 3 persons successfully find employment.								Randolph, IN	8.56%	
Source	Bureau of Labor Statistics			Year(s)	2013	Lawrence, OH	7.88%				
Percentage of children under age 18 in poverty	Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	48	Montgomery	29.00%	21.40%	7.60%	↑Bad ↓Good	23.00%	Guernsey, OH	33.90%		
	For every 100 children (under 18 years) in poverty, help 27 children to find assistance to get out of poverty.								Randolph, IN	26.20%	
Source	Small Area Income and Poverty Estimates			Year(s)	2013	Lawrence, OH	28.50%				
Ratio of household income at the 80th percentile to income at the 20th percentile	Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	44	Williamson	4.50	4.11	0.39	↑Bad ↓Good	NA	Guernsey, OH	4.46		
	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								Randolph, IN	4.11	
Source	American Community Survey			Year(s)	2009-2013	Lawrence, OH	4.66				

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	65	Cheatham	33.83%	25.43%	8.40%	↑Bad ↓Good	21.00%	Guernsey, OH	32.44%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 25 households to be a multi-parent household.							Randolph, IN	34.99%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	37.50%		
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
34	Henry	11.80	16.70	4.90	↑Good ↓Bad	33.00%	Guernsey, OH	16.07	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Randolph, IN	18.98
Source	County Business Patterns		Year(s)	2012		Lawrence, OH	11.11		
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
46	Carter	335.01	206.33	128.68	↑Bad ↓Good	387.00	Guernsey, OH	141.84	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 39 people from committing a violent crime.							Randolph, IN	24.93
Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Lawrence, OH	166.55		
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
52	Fayette	93.54	68.81	24.72	↑Bad ↓Good	59.00	Guernsey, OH	66.36	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 265 deaths as a result of intentional and unintentional injury.							Randolph, IN	55.88
Source	CDC WONDER mortality data		Year(s)	2008-2012		Lawrence, OH	71.71		
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
63	Greene	13.92	13.14	0.78	↑Bad ↓Good	11.10	Guernsey, OH	13.73	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.78 micrograms per cubic meter (PM2.5).							Randolph, IN	13.46
Source	CDC WONDER Environmental data		Year(s)	2011		Lawrence, OH	13.13		

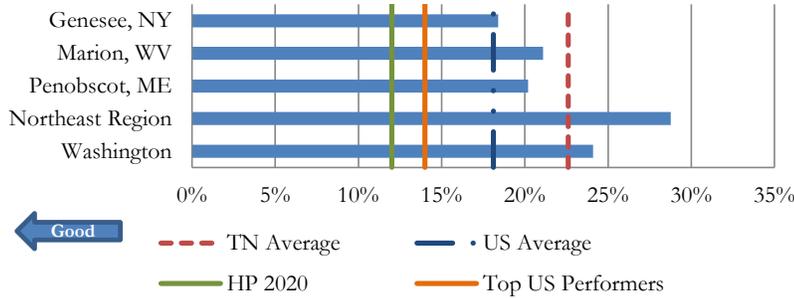
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
88	Anderson	14.01%	0.00%	14.01%	↑Bad ↓Good	8.00%	Guernsey, OH	1.37%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.							Randolph, IN	0.00%
Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Lawrence, OH	0.00%		
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
27	Lewis	12.43%	10.96%	1.47%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 12 person(s) to find housing assistance.							Randolph, IN	12.18%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Lawrence, OH	12.62%		
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
20	Davidson	82.20%	80.03%	2.17%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 3 to carpool or take mass-transportation.							Randolph, IN	83.25%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	88.89%		
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
18	Hamilton	26.90%	25.10%	1.80%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 7 to carpool or take mass-transportation.							Randolph, IN	33.40%
Source	American Community Survey		Year(s)	2009-2013		Lawrence, OH	29.60%		

Demographics

Population:	125,546	<18 YOA:	19.79%	65+ YOA:	16.40%	% Rural:	26.42%
Unemployment:	7.26%	% Females:	51.11%	% Males:	48.89%	Graduation Rate:	93.17
Single parent households:	31.17%	MHI:	\$41,542				

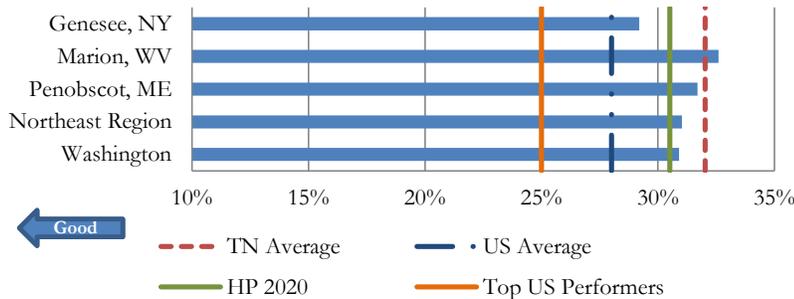
Adult Smoking



Top Third

Measure	Value
Primary Care Physicians	596:1
Drinking Water Violations	0.00%
Mental Health Providers	345:1
Teen Births	33.13
Long Commute - Driving Alone	21.70%
Some College	65.96%
Air Pollution - Particulate Matter	13.07
Excessive Drinking	6.70%
Diabetic Monitoring	88.73%
Injury Deaths	70.50

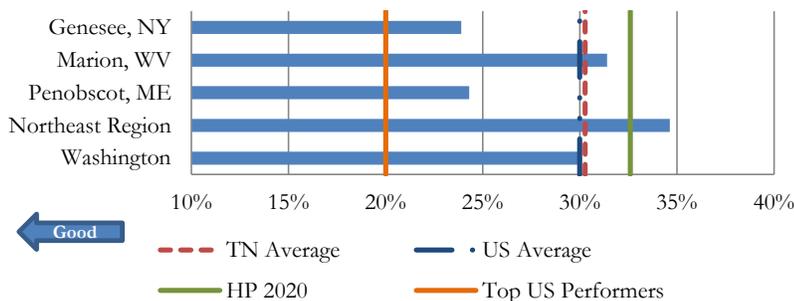
Adult Obesity



Middle Third

Measure	Value
Poor Physical Health Days	4.50
Adult Smoking	24.10%
Low Birthweight	8.45%
Uninsured	16.52%
Preventable Hospital Stays	82.13
Poor Mental Health Days	3.80
Food Environment Index	7.30
Children in Single-Parent Households	31.17%
Alcohol-Impaired Driving Deaths	31.48%
Violent Crime	414.82

Physical Inactivity



Bottom Third

Measure	Value
Income Inequality	5.11
Driving Alone to Work	86.69%
Severe Housing Problems	15.35%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	21	Lewis	8402.77	7769.75	633.02	↑Bad ↓Good	6,811.00	Penobscot, ME	6821.47
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Marion, WV	7448.83
		Source	National Center for Health Statistics - Mortality files		Year(s)	2010-2012		Genesee, NY	6561.49	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	20	Putnam	18.50%	16.60%	1.90%	↑Bad ↓Good	12.40%	Penobscot, ME	14.40%
		Improve the health of 2 out of every 100 people in the county who, in general, report being in poor or fair health.							Marion, WV	17.60%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Genesee, NY	12.00%	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	33	Chester	4.50	3.40	1.10	↑Bad ↓Good	3.70	Penobscot, ME	4.00
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Marion, WV	4.60
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Genesee, NY	4.00	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	42	Henderson	3.80	2.80	1.00	↑Bad ↓Good	3.50	Penobscot, ME	3.80	
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Marion, WV	3.40	
	Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Genesee, NY	4.20		
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	34	Lewis	8.45%	7.29%	1.16%	↑Bad ↓Good	8.10%	Penobscot, ME	6.68%	
	Reduce the number of low birth weight babies by 2 for every 100 live births.							Marion, WV	9.01%	
	Source	National Center for Health Statistics - Natality files		Year(s)	2006-2012		Genesee, NY	6.07%		
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Health Factors	Adult Smoking Percentage of adults who are current smokers	33	Knox	24.10%	18.50%	5.60%	↑Bad ↓Good	18.10%	Penobscot, ME	20.20%
		Get 24 out of every 100 current adult smokers in the county to quit smoking.							Marion, WV	21.10%
		Source	Behavioral Risk Factor Surveillance System		Year(s)	2006-2012		Genesee, NY	18.40%	
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Adult Obesity Percentage of adults that report a BMI of 30 or more	28	Hamilton	30.90%	29.10%	1.80%	↑Bad ↓Good	28.00%	Penobscot, ME	31.70%
		Get 6 out of every 100 current obese adults in the county to reduce their BMI below 30.							Marion, WV	32.60%
		Source	CDC Diabetes Interactive Atlas		Year(s)	2011		Genesee, NY	29.20%	
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	42	Williamson	7.30	8.9	1.6	↑Good ↓Bad	7.60	Penobscot, ME	6.90
		Increase the county's food index score by 1.6.							Marion, WV	7.60
		Source	USDA Food Environment Atlas, Map the Meal Gap		Year(s)	2012		Genesee, NY	8.70	
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	14	Wilson	29.90%	28.50%	1.40%	↑Bad ↓Good	30.00%	Penobscot, ME	24.30%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 5 out of every 100 currently physically inactive adults to exercise during leisure time.							Marion, WV	31.40%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Genesee, NY	23.90%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	20	Loudon	71.84%	78.50%	6.66%	↑Good ↓Bad	77.00%	Penobscot, ME	60.21%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 6.66 percent of the county's population.							Marion, WV	62.64%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Genesee, NY	67.17%	
Excessive Drinking	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	7	McMinn	6.70%	5.30%	1.40%	↑Bad ↓Good	15.00%	Penobscot, ME	15.00%
Percentage of adults reporting binge or heavy drinking	Get 21 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Marion, WV	9.20%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Genesee, NY	18.30%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	60	McNairy	31.48%	18.75%	12.73%	↑Bad ↓Good	32.00%	Penobscot, ME	36.71%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 12.73 percent.							Marion, WV	44.00%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Genesee, NY	28.57%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	18	Scott	201.40	144.30	57.10	↑Bad ↓Good	458.00	Penobscot, ME	281.00
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 3 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Marion, WV	296.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Genesee, NY	293.40	
Teen Births	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	5	Williamson	33.13	11.62	21.51	↑Bad ↓Good	31.00	Penobscot, ME	20.72
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 65 teen(s) from becoming pregnant.							Marion, WV	37.83
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Genesee, NY	22.81	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	41	Blount	16.52%	14.64%	1.88%	↑Bad ↓Good	18.00%	Penobscot, ME	12.60%
Percentage of population under age 65 without health insurance	Get 12 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Marion, WV	17.24%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Genesee, NY	11.09%	
Primary Care Physicians	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Washington	596:1	596:1	0	↑Bad ↓Good	1,355.00	Penobscot, ME	849:1
Ratio of population to primary care physicians	No action required.							Marion, WV	1453:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Genesee, NY	2999:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	14	Maury	1846:1	1675:1	171	↑Bad ↓Good	1,663.00	Penobscot, ME	1407:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 7 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Marion, WV	1961:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Genesee, NY	2831:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
				2	Knox	345:1	313:1	32	↑Bad ↓Good	753	Penobscot, ME	228:1	
		Ratio of population to mental health providers To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 38 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Marion, WV	1236:1	
		Source		CMS, National Provider Identification file			Year(s)		2014	Genesee, NY	803:1		
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		41	Marshall	82.13	58.47	23.66	↑Bad ↓Good	65.00	Penobscot, ME	76.30			
		Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Marion, WV	72.25	
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Genesee, NY	70.70		
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		11	Crockett	88.73%	88.92%	0.19%	↑Good ↓Bad	84.00%	Penobscot, ME	88.61%			
		Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.									Marion, WV	82.04%	
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Genesee, NY	85.16%		
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		23	Knox	63.58%	65.71%	2.13%	↑Good ↓Bad	63.00%	Penobscot, ME	69.98%			
		Percentage of female Medicare enrollees ages 67-69 that receive mammography screening For every 100 female Medicare enrollees, get 3 additional Medicare enrollees to receive their mammography screening.									Marion, WV	56.32%	
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Genesee, NY	58.88%		
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		24	Carroll	93.17%	95.32%	2.15%	↑Good ↓Bad	80.00%	Penobscot, ME	84.32%			
		Percentage of ninth-grade cohort that graduates in four years For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.									Marion, WV	84.00%	
		Source		data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Genesee, NY	83.56%		
		Some College		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		6	Rutherford	65.96%	66.59%	0.63%	↑Good ↓Bad	63.00%	Penobscot, ME	64.22%			
		Percentage of adults ages 25-44 years with some post-secondary education For every 100 adults between 25-44 years of age, assist 64 additional adults to complete some coursework at the collegiate level.									Marion, WV	57.18%	
		Source		American Community Survey			Year(s)		2009-2013	Genesee, NY	63.88%		
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		14	Blount	7.26%	6.89%	0.37%	↑Bad ↓Good	8.10%	Penobscot, ME	7.02%			
		Percentage of population ages 16 and older unemployed but seeking work For every 100 persons ages 16 years and older, help 1 persons successfully find employment.									Marion, WV	5.64%	
		Source		Bureau of Labor Statistics			Year(s)		2013	Genesee, NY	6.71%		
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		16	Montgomery	23.50%	21.40%	2.10%	↑Bad ↓Good	23.00%	Penobscot, ME	19.30%			
		Percentage of children under age 18 in poverty For every 100 children (under 18 years) in poverty, help 9 children to find assistance to get out of poverty.									Marion, WV	23.20%	
		Source		Small Area Income and Poverty Estimates			Year(s)		2013	Genesee, NY	19.30%		
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		85	Williamson	5.11	4.11	1.00	↑Bad ↓Good	NA	Penobscot, ME	4.49			
		Ratio of household income at the 80th percentile to income at the 20th percentile To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 2 household(s).									Marion, WV	4.83	
		Source		American Community Survey			Year(s)		2009-2013	Genesee, NY	4.03		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

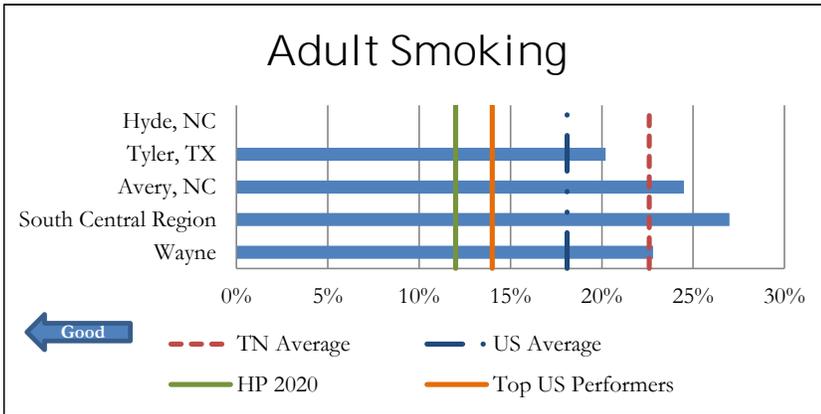
Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	46	Cheatham	31.17%	25.43%	5.74%	↑Bad ↓Good	21.00%	Penobscot, ME	29.67%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 19 households to be a multi-parent household.							Marion, WV	35.53%
Source	American Community Survey		Year(s)		2009-2013		Genesee, NY	28.68%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
23	Henry	13.91	16.70	2.79	↑Good ↓Bad	33.00%	Penobscot, ME	10.86	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Marion, WV	18.00
Source	County Business Patterns		Year(s)		2012		Genesee, NY	13.17	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
63	Carter	414.82	206.33	208.49	↑Bad ↓Good	387.00	Penobscot, ME	79.05	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 51 people from committing a violent crime.							Marion, WV	223.77
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Genesee, NY	172.07	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
12	Fayette	70.50	68.81	1.69	↑Bad ↓Good	59.00	Penobscot, ME	59.07	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 24 deaths as a result of intentional and unintentional injury.							Marion, WV	74.76
Source	CDC WONDER mortality data		Year(s)		2008-2012		Genesee, NY	55.36	
Air Pollution - Particulate Matter	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
6	Sullivan	13.07	13.04	0.03	↑Bad ↓Good	11.10	Penobscot, ME	10.15	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.03 micrograms per cubic meter (PM2.5).							Marion, WV	13.55
Source	CDC WONDER Environmental data		Year(s)		2011		Genesee, NY	12.67	

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Penobscot, ME	3.85%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Marion, WV	2.42%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Genesee, NY	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
77	Lewis	15.35%	10.96%	4.39%	↑Bad ↓Good	19.00%	Penobscot, ME	15.72%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 29 person(s) to find housing assistance.							Marion, WV	11.03%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Genesee, NY	13.33%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
78	Davidson	86.69%	80.03%	6.66%	↑Bad ↓Good	76.00%	Penobscot, ME	80.74%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 8 to carpool or take mass-transportation.							Marion, WV	83.61%
Source	American Community Survey		Year(s)		2009-2013		Genesee, NY	83.77%	
Long Commute - Driving Alone	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
5	Madison	21.70%	15.80%	5.90%	↑Bad ↓Good	34.00%	Penobscot, ME	24.60%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 28 to carpool or take mass-transportation.							Marion, WV	34.90%
Source	American Community Survey		Year(s)		2009-2013		Genesee, NY	31.10%	

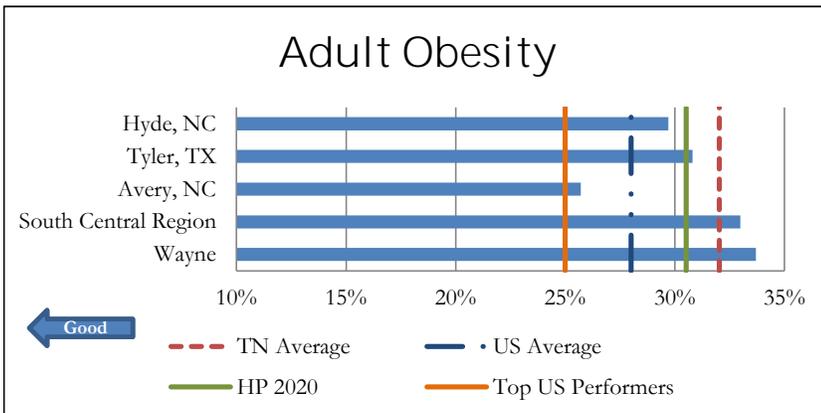
Demographics

Population:	16,939	<18 YOA:	18.26%	65+ YOA:	17.79%	% Rural:	100.00%
Unemployment:	11.47%	% Females:	44.87%	% Males:	55.13%	Graduation Rate:	92.50
Single parent households:	26.57%	MHI:	\$33,318				



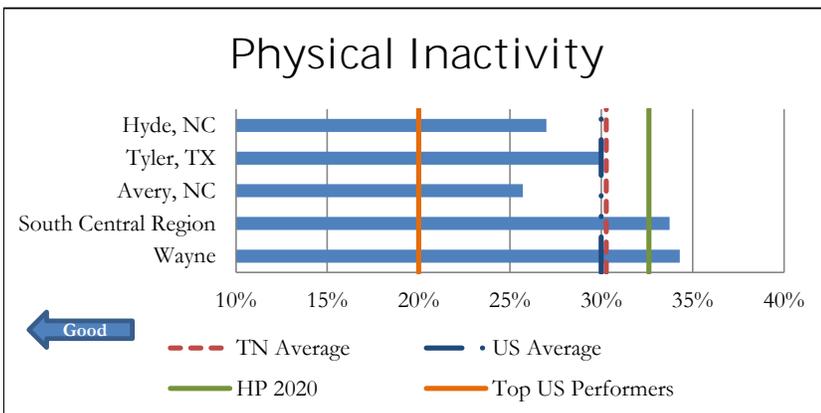
Top Third

Measure	Value
Drinking Water Violations	0.00%
Severe Housing Problems	9.28%
Sexually Transmitted Infections	135.30
Violent Crime	183.28
Low Birthweight	7.31%
Teen Births	37.24
Children in Single-Parent Households	26.57%
Adult Smoking	22.80%
Premature Death	9,022.59
High School Graduation	92.50%



Middle Third

Measure	Value
Long Commute - Driving Alone	32.90%
Poor or Fair Health	22.20%
Poor Mental Health Days	3.80
Primary Care Physicians	2428:1
Air Pollution - Particulate Matter	13.69
Injury Deaths	94.10
Physical Inactivity	34.30%
Adult Obesity	33.70%



Bottom Third

Measure	Value
Dentists	16939:1
Some College	32.71%
Diabetic Monitoring	82.52%
Preventable Hospital Stays	136.26
Mental Health Providers	16939:1
Unemployment	11.47%
Social Associations	7.65
Mammography Screening	53.49%
Income Inequality	4.94
Food Environment Index	6.80

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		28	Lewis	9022.59	7769.75	1252.84	↑Bad ↓Good	6,811.00	Avery, NC	7146.02	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Tyler, TX	9843.27	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Hyde, NC	9709.83	
	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		41	Putnam	22.20%	16.60%	5.60%	↑Bad ↓Good	12.40%	Avery, NC	21.60%	
		Improve the health of 6 out of every 100 people in the county who, in general, report being in poor or fair health.							Tyler, TX	25.50%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Hyde, NC	NA	
	Quality of Life	Poor Physical Health Days*									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		67	Chester	5.70	3.40	2.30	↑Bad ↓Good	3.70	Avery, NC	4.30	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Tyler, TX	5.40	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Hyde, NC	2.00	
	Quality of Life	Poor Mental Health Days									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		42	Henderson	3.80	2.80	1.00	↑Bad ↓Good	3.50	Avery, NC	2.70	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Tyler, TX	NA	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Hyde, NC	NA	
	Quality of Life	Low Birthweight									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		11	Lewis	7.31%	7.29%	0.02%	↑Bad ↓Good	8.10%	Avery, NC	7.61%	
		Reduce the number of low birth weight babies by 1 for every 100 live births.							Tyler, TX	8.65%	
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Hyde, NC	8.95%	
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		25	Knox	22.80%	18.50%	4.30%	↑Bad ↓Good	18.10%	Avery, NC	24.50%	
			Get 19 out of every 100 current adult smokers in the county to quit smoking.							Tyler, TX	20.20%
			Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Hyde, NC	NA
		Health Behaviors	Adult Obesity								
	Rank		10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	61		Hamilton	33.70%	29.10%	4.60%	↑Bad ↓Good	28.00%	Avery, NC	25.70%	
			Get 14 out of every 100 current obese adults in the county to reduce their BMI below 30.							Tyler, TX	30.80%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Hyde, NC	29.70%	
	Health Behaviors	Food Environment Index									
Rank		1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
69		Williamson	6.80	8.9	2.1	↑Good ↓Bad	7.60	Avery, NC	7.50		
		Increase the county's food index score by 2.1.							Tyler, TX	4.40	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Hyde, NC	4.10	

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	56	Wilson	34.30%	28.50%	5.80%	↑Bad ↓Good	30.00%	Avery, NC	25.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 17 out of every 100 currently physically inactive adults to exercise during leisure time.							Tyler, TX	30.10%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Hyde, NC	27.00%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	65	Loudon	44.83%	78.50%	33.68%	↑Good ↓Bad	77.00%	Avery, NC	100.00%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 33.68 percent of the county's population.							Tyler, TX	40.16%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Hyde, NC	64.82%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Avery, NC	NA
Percentage of adults reporting binge or heavy drinking	No information available							Tyler, TX	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Hyde, NC	NA	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	64	McNairy	33.33%	18.75%	14.58%	↑Bad ↓Good	32.00%	Avery, NC	20.00%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 14.58 percent.							Tyler, TX	25.71%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Hyde, NC	22.22%	
Sexually Transmitted Infections	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	7	Williamson	135.30	128.00	7.30	↑Bad ↓Good	458.00	Avery, NC	56.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 1 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Tyler, TX	261.00
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Hyde, NC	221.90	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	11	Putnam	37.24	37.04	0.20	↑Bad ↓Good	31.00	Avery, NC	25.63
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 1 teen(s) from becoming pregnant.							Tyler, TX	67.91
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Hyde, NC	47.26	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	67	Blount	17.63%	14.64%	2.99%	↑Bad ↓Good	18.00%	Avery, NC	26.23%
Percentage of population under age 65 without health insurance	Get 17 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Tyler, TX	24.37%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Hyde, NC	24.63%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	50	Anderson	2428:1	1397:1	1031	↑Bad ↓Good	1,355.00	Avery, NC	1357:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 6 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Tyler, TX	4292:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Hyde, NC	5859:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	91	Maury	16939:1	1675:1	15264	↑Bad ↓Good	1,663.00	Avery, NC	5904:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 10 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Tyler, TX	7155:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Hyde, NC	NA	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	83	McNairy	16939:1	688:1	16251	↑Bad ↓Good	753	Avery, NC	281:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 24 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								Tyler, TX	3577:1		
	Source	CMS, National Provider Identification file			Year(s)	2014		Hyde, NC	954:1		
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	86	Marshall	136.26	58.47	77.79	↑Bad ↓Good	65.00	Avery, NC	95.00		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								Tyler, TX	87.75	
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Hyde, NC	62.35		
Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	87	Crockett	82.52%	88.92%	6.40%	↑Good ↓Bad	84.00%	Avery, NC	84.87%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 7 additional Medicare enrollees to receive HbA1c screening.								Tyler, TX	84.94%	
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Hyde, NC	90.00%		
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	79	Knox	53.49%	65.71%	12.23%	↑Good ↓Bad	63.00%	Avery, NC	65.43%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 13 additional Medicare enrollees to receive their mammography screening.								Tyler, TX	45.86%	
	Source	Dartmouth Atlas of Health Care			Year(s)	2012		Hyde, NC	60.56%		
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	31	Carroll	92.50%	95.32%	2.82%	↑Good ↓Bad	80.00%	Avery, NC	91.09%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 3 additional ninth graders to graduate within four years.								Tyler, TX	93.77%	
	Source	data.gov, supplemented w/ National Center for Education Statistics			Year(s)	2011-2012		Hyde, NC	NA		
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	89	Shelby	32.71%	62.09%	29.38%	↑Good ↓Bad	63.00%	Avery, NC	55.75%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 2939 additional adults to complete some coursework at the collegiate level.								Tyler, TX	46.77%	
	Source	American Community Survey			Year(s)	2009-2013		Hyde, NC	46.75%		
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	81	Blount	11.47%	6.89%	4.58%	↑Bad ↓Good	8.10%	Avery, NC	9.27%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 5 persons successfully find employment.								Tyler, TX	9.65%	
	Source	Bureau of Labor Statistics			Year(s)	2013		Hyde, NC	9.52%		
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	65	Montgomery	30.90%	21.40%	9.50%	↑Bad ↓Good	23.00%	Avery, NC	31.60%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 31 children to find assistance to get out of poverty.								Tyler, TX	28.20%	
	Source	Small Area Income and Poverty Estimates			Year(s)	2013		Hyde, NC	32.50%		
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	76	Williamson	4.94	4.11	0.83	↑Bad ↓Good	NA	Avery, NC	4.14		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								Tyler, TX	4.14	
	Source	American Community Survey			Year(s)	2009-2013		Hyde, NC	3.83		

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

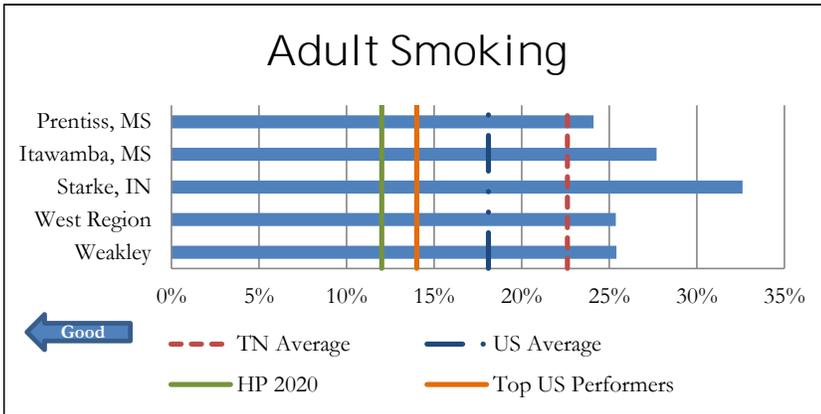
Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	18	Cheatham	26.57%	25.43%	1.14%	↑Bad ↓Good	21.00%	Avery, NC	22.34%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 5 households to be a multi-parent household.							Tyler, TX	35.29%
Source	American Community Survey		Year(s)		2009-2013		Hyde, NC	59.44%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
80	Henry	7.65	16.70	9.05	↑Good ↓Bad	33.00%	Avery, NC	18.71	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Tyler, TX	12.58
Source	County Business Patterns		Year(s)		2012		Hyde, NC	10.24	
Violent Crime	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
9	Grainger	183.28	144.58	38.70	↑Bad ↓Good	387.00	Avery, NC	130.75	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 22 people from committing a violent crime.							Tyler, TX	359.20
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Hyde, NC	NA	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
54	Fayette	94.10	68.81	25.28	↑Bad ↓Good	59.00	Avery, NC	77.57	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 269 deaths as a result of intentional and unintentional injury.							Tyler, TX	97.97
Source	CDC WONDER mortality data		Year(s)		2008-2012		Hyde, NC	68.90	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
50	Greene	13.69	13.14	0.55	↑Bad ↓Good	11.10	Avery, NC	13.01	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 0.55 micrograms per cubic meter (PM2.5).							Tyler, TX	9.19
Source	CDC WONDER Environmental data		Year(s)		2011		Hyde, NC	11.46	

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Avery, NC	15.52%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Tyler, TX	2.92%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Hyde, NC	0.00%	
Severe Housing Problems	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
4	Moore	9.28%	8.45%	0.83%	↑Bad ↓Good	19.00%	Avery, NC	15.02%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 9 person(s) to find housing assistance.							Tyler, TX	12.01%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Hyde, NC	20.74%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
64	Davidson	85.67%	80.03%	5.64%	↑Bad ↓Good	76.00%	Avery, NC	79.58%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							Tyler, TX	76.71%
Source	American Community Survey		Year(s)		2009-2013		Hyde, NC	58.08%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
38	Hamilton	32.90%	25.10%	7.80%	↑Bad ↓Good	34.00%	Avery, NC	32.20%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 24 to carpool or take mass-transportation.							Tyler, TX	40.70%
Source	American Community Survey		Year(s)		2009-2013		Hyde, NC	26.00%	

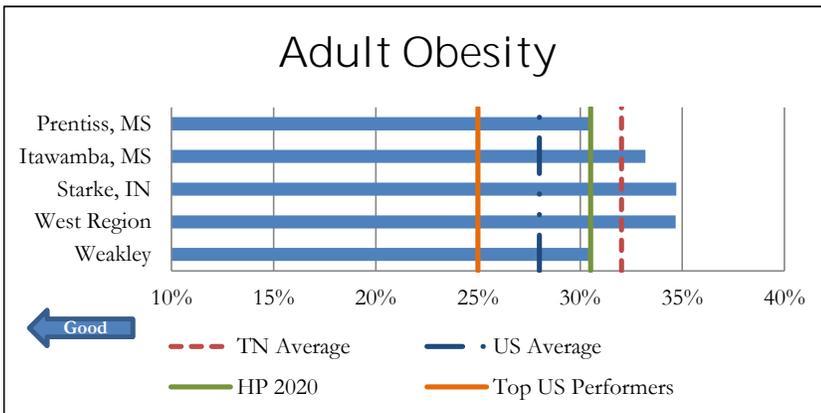
Demographics

Population:	34,450	<18 YOA:	19.53%	65+ YOA:	16.51%	% Rural:	67.01%
Unemployment:	11.56%	% Females:	51.18%	% Males:	48.82%	Graduation Rate:	92.00
Single parent households:	35.48%	MHI:	\$34,809				



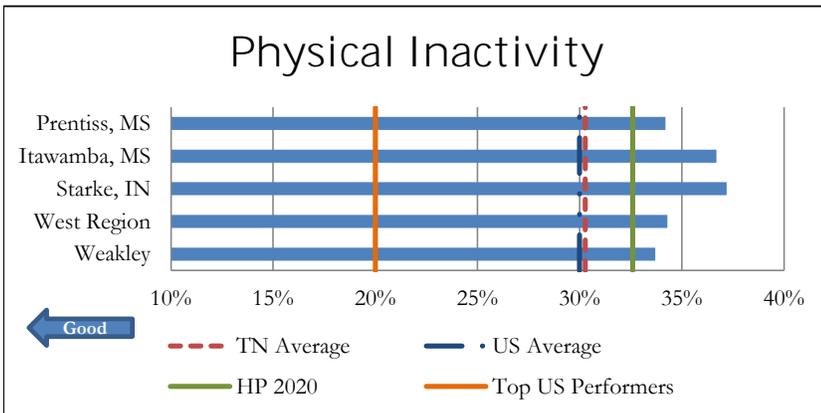
Top Third

Measure	Value
Drinking Water Violations	0.00%
Teen Births	27.98
Social Associations	17.24
Long Commute - Driving Alone	24.60%
Excessive Drinking	7.50%
Some College	55.68%
Uninsured	15.59%
Diabetic Monitoring	88.25%
Adult Obesity	30.40%
Primary Care Physicians	1582:1



Middle Third

Measure	Value
Mammography Screening	62.06%
Poor Physical Health Days	4.50
Premature Death	9,272.92
Low Birthweight	8.53%
Violent Crime	319.05
Physical Inactivity	33.70%
Adult Smoking	25.40%
High School Graduation	92.00%
Poor or Fair Health	23.00%
Dentists	3445:1



Bottom Third

Measure	Value
Income Inequality	5.55
Sexually Transmitted Infections	523.10
Unemployment	11.56%
Access to Exercise Opportunities	34.62%
Food Environment Index	6.70
Air Pollution - Particulate Matter	14.16
Severe Housing Problems	15.22%
Children in Single-Parent Households	35.48%
Alcohol-Impaired Driving Deaths	34.29%
Driving Alone to Work	85.85%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		36	Lewis	9272.92	7769.75	1503.17	↑Bad ↓Good	6,811.00	Starke, IN	11782.75
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Itawamba, MS	9875.49
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Prentiss, MS	11354.39
	Quality of Life	Poor or Fair Health								
		48	Putnam	23.00%	16.60%	6.40%	↑Bad ↓Good	12.40%	Starke, IN	20.40%
		Improve the health of 7 out of every 100 people in the county who, in general, report being in poor or fair health.							Itawamba, MS	26.80%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	24.80%
	Quality of Life	Poor Physical Health Days*								
		33	Chester	4.50	3.40	1.10	↑Bad ↓Good	3.70	Starke, IN	4.40
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Itawamba, MS	4.90
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	4.80
	Quality of Life	Poor Mental Health Days								
		21	Henderson	3.10	2.80	0.30	↑Bad ↓Good	3.50	Starke, IN	4.80
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Itawamba, MS	5.20
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	4.60
	Quality of Life	Low Birthweight								
		37	Lewis	8.53%	7.29%	1.24%	↑Bad ↓Good	8.10%	Starke, IN	7.39%
		Reduce the number of low birth weight babies by 2 for every 100 live births.							Itawamba, MS	8.59%
		Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Prentiss, MS	10.36%
Health Factors	Health Behaviors	Adult Smoking								
		44	Knox	25.40%	18.50%	6.90%	↑Bad ↓Good	18.10%	Starke, IN	32.60%
		Get 28 out of every 100 current adult smokers in the county to quit smoking.							Itawamba, MS	27.70%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Prentiss, MS	24.10%
	Health Behaviors	Adult Obesity								
		20	Hamilton	30.40%	29.10%	1.30%	↑Bad ↓Good	28.00%	Starke, IN	34.70%
		Get 5 out of every 100 current obese adults in the county to reduce their BMI below 30.							Itawamba, MS	33.20%
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Prentiss, MS	30.50%
	Health Behaviors	Food Environment Index								
		75	Williamson	6.70	8.9	2.2	↑Good ↓Bad	7.60	Starke, IN	7.50
		Increase the county's food index score by 2.2.							Itawamba, MS	7.40
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Prentiss, MS	6.90

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	43	Wilson	33.70%	28.50%	5.20%	↑Bad ↓Good	30.00%	Starke, IN	37.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 16 out of every 100 currently physically inactive adults to exercise during leisure time.							Itawamba, MS	36.70%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Prentiss, MS	34.20%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	76	Loudon	34.62%	78.50%	43.89%	↑Good ↓Bad	77.00%	Starke, IN	60.57%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 43.89 percent of the county's population.							Itawamba, MS	37.22%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Prentiss, MS	47.85%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	11	Greene	7.50%	3.30%	4.20%	↑Bad ↓Good	15.00%	Starke, IN	20.10%
Percentage of adults reporting binge or heavy drinking	Get 56 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Itawamba, MS	6.90%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Prentiss, MS	8.80%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	68	McNairy	34.29%	18.75%	15.54%	↑Bad ↓Good	32.00%	Starke, IN	31.03%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 15.54 percent.							Itawamba, MS	8.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Prentiss, MS	34.62%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	84	Scott	523.10	144.30	378.80	↑Bad ↓Good	458.00	Starke, IN	81.90
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 8 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Itawamba, MS	488.40
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Prentiss, MS	315.10	
Teen Births	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	2	Williamson	27.98	11.62	16.37	↑Bad ↓Good	31.00	Starke, IN	46.61
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 59 teen(s) from becoming pregnant.							Itawamba, MS	47.14
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Prentiss, MS	65.35	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	18	Blount	15.59%	14.64%	0.95%	↑Bad ↓Good	18.00%	Starke, IN	17.23%
Percentage of population under age 65 without health insurance	Get 7 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Itawamba, MS	19.83%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Prentiss, MS	20.17%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	20	Anderson	1582:1	1397:1	185	↑Bad ↓Good	1,355.00	Starke, IN	3316:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 3 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	4668:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Prentiss, MS	1814:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	50	Maury	3445:1	1675:1	1770	↑Bad ↓Good	1,663.00	Starke, IN	11599:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 11 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Itawamba, MS	5859:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Prentiss, MS	2539:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		53	McNairy	2871:1	688:1	2183	↑Bad ↓Good	753	Starke, IN	7732:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 39 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Itawamba, MS	5859:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Prentiss, MS	1813:1
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		58	Marshall	89.74	58.47	31.27	↑Bad ↓Good	65.00	Starke, IN	93.78		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Itawamba, MS	52.77
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Prentiss, MS	79.17
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		18	Crockett	88.25%	88.92%	0.68%	↑Good ↓Bad	84.00%	Starke, IN	84.39%		
		For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.									Itawamba, MS	87.73%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Prentiss, MS	87.33%
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		32	Knox	62.06%	65.71%	3.66%	↑Good ↓Bad	63.00%	Starke, IN	44.03%		
		For every 100 female Medicare enrollees, get 4 additional Medicare enrollees to receive their mammography screening.									Itawamba, MS	50.90%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Prentiss, MS	50.00%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		44	Carroll	92.00%	95.32%	3.32%	↑Good ↓Bad	80.00%	Starke, IN	80.79%		
		For every 100 ninth graders, assist 4 additional ninth graders to graduate within four years.									Itawamba, MS	81.00%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Prentiss, MS	83.83%
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		11	Shelby	55.68%	62.09%	6.41%	↑Good ↓Bad	63.00%	Starke, IN	51.40%		
		For every 100 adults between 25-44 years of age, assist 642 additional adults to complete some coursework at the collegiate level.									Itawamba, MS	53.03%
		Source			American Community Survey			Year(s)		2009-2013	Prentiss, MS	45.70%
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		82	Blount	11.56%	6.89%	4.67%	↑Bad ↓Good	8.10%	Starke, IN	9.08%		
		For every 100 persons ages 16 years and older, help 5 persons successfully find employment.									Itawamba, MS	8.76%
		Source			Bureau of Labor Statistics			Year(s)		2013	Prentiss, MS	9.06%
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		24	Montgomery	26.00%	21.40%	4.60%	↑Bad ↓Good	23.00%	Starke, IN	28.40%		
		For every 100 children (under 18 years) in poverty, help 18 children to find assistance to get out of poverty.									Itawamba, MS	27.00%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Prentiss, MS	31.70%
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		93	Williamson	5.55	4.11	1.44	↑Bad ↓Good	NA	Starke, IN	3.71		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 2 household(s).									Itawamba, MS	4.52
		Source			American Community Survey			Year(s)		2009-2013	Prentiss, MS	4.37

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	73	Cheatham	35.48%	25.43%	10.05%	↑Bad ↓Good	21.00%	Starke, IN	31.97%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 29 households to be a multi-parent household.							Itawamba, MS	25.24%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	36.93%	
Social Associations	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
7	Unicoi	17.24	17.55	0.30	↑Good ↓Bad	33.00%	Starke, IN	12.49	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Itawamba, MS	11.14
Source	County Business Patterns		Year(s)		2012		Prentiss, MS	10.63	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
40	Carter	319.05	206.33	112.72	↑Bad ↓Good	387.00	Starke, IN	178.27	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 36 people from committing a violent crime.							Itawamba, MS	121.61
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Prentiss, MS	NA	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
31	Fayette	80.46	68.81	11.64	↑Bad ↓Good	59.00	Starke, IN	104.72	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 145 deaths as a result of intentional and unintentional injury.							Itawamba, MS	117.28
Source	CDC WONDER mortality data		Year(s)		2008-2012		Prentiss, MS	81.87	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
75	Greene	14.16	13.14	1.02	↑Bad ↓Good	11.10	Starke, IN	13.21	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.02 micrograms per cubic meter (PM2.5).							Itawamba, MS	12.16
Source	CDC WONDER Environmental data		Year(s)		2011		Prentiss, MS	12.52	

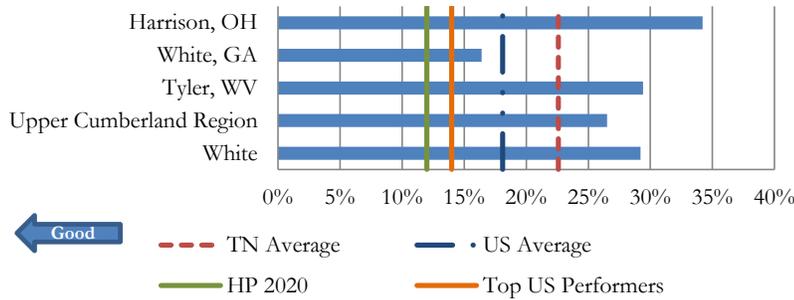
Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Starke, IN	0.00%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Itawamba, MS	0.00%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Prentiss, MS	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
74	Lewis	15.22%	10.96%	4.27%	↑Bad ↓Good	19.00%	Starke, IN	15.77%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 29 person(s) to find housing assistance.							Itawamba, MS	8.91%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Prentiss, MS	12.19%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
67	Davidson	85.85%	80.03%	5.82%	↑Bad ↓Good	76.00%	Starke, IN	81.74%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 7 to carpool or take mass-transportation.							Itawamba, MS	88.41%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	82.52%	
Long Commute - Driving Alone	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
9	Washington	24.60%	21.70%	2.90%	↑Bad ↓Good	34.00%	Starke, IN	40.10%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 12 to carpool or take mass-transportation.							Itawamba, MS	35.00%
Source	American Community Survey		Year(s)		2009-2013		Prentiss, MS	33.80%	

Demographics

Population:	26,244	<18 YOA:	22.19%	65+ YOA:	18.80%	% Rural:	78.17%
Unemployment:	11.23%	% Females:	50.96%	% Males:	49.04%	Graduation Rate:	94.00
Single parent households:	24.90%	MHI:	\$34,320				

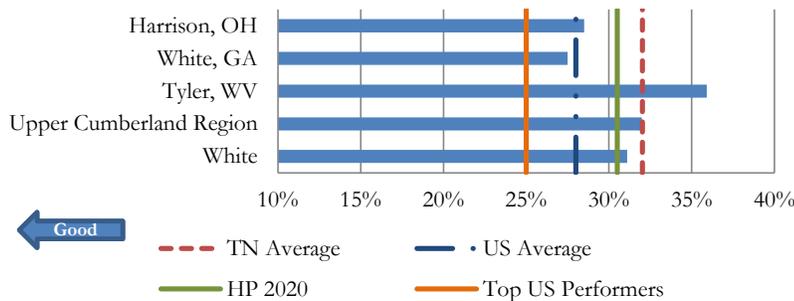
Adult Smoking



Top Third

Measure	Value
Diabetic Monitoring	89.19%
Children in Single-Parent Households	24.90%
Low Birthweight	7.35%
Long Commute - Driving Alone	26.60%
High School Graduation	94.00%
Poor Mental Health Days	3.20
Income Inequality	4.33
Driving Alone to Work	82.81%
Adult Obesity	31.10%

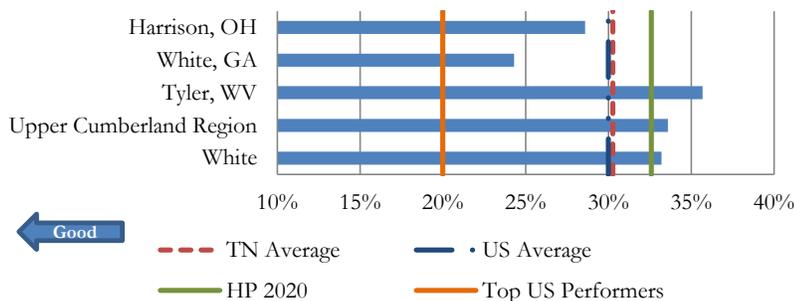
Adult Obesity



Middle Third

Measure	Value
Preventable Hospital Stays	79.18
Dentists	2916:1
Physical Inactivity	33.20%
Violent Crime	323.20
Severe Housing Problems	13.18%
Children in Poverty	28.50%
Sexually Transmitted Infections	283.70
Poor Physical Health Days	4.80
Poor or Fair Health	23.30%
Alcohol-Impaired Driving Deaths	29.03%

Physical Inactivity



Bottom Third

Measure	Value
Drinking Water Violations	15.48%
Access to Exercise Opportunities	31.26%
Premature Death	11,526.11
Unemployment	11.23%
Mental Health Providers	6561:1
Adult Smoking	29.20%
Social Associations	8.43
Some College	38.20%
Uninsured	17.66%
Teen Births	56.23

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Premature Death									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		81	Lewis	11526.11	7769.75	3756.36	↑Bad ↓Good	6,811.00	Tyler, WV	9696.90	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							White, GA	8472.77	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012	Harrison, OH	8715.41	
Health Outcomes	Quality of Life	Poor or Fair Health									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		50	Putnam	23.30%	16.60%	6.70%	↑Bad ↓Good	12.40%	Tyler, WV	15.80%	
		Improve the health of 7 out of every 100 people in the county who, in general, report being in poor or fair health.							White, GA	17.10%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	17.60%	
				Poor Physical Health Days*							
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	45	Chester	4.80	3.40	1.40	↑Bad ↓Good	3.70	Tyler, WV	NA		
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							White, GA	4.40		
	Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	8.80		
			Poor Mental Health Days								
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
25	Henderson	3.20	2.80	0.40	↑Bad ↓Good	3.50	Tyler, WV	3.00			
Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							White, GA	6.20			
Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	3.10			
		Low Birthweight									
Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value			
12	Lewis	7.35%	7.29%	0.06%	↑Bad ↓Good	8.10%	Tyler, WV	8.43%			
Reduce the number of low birth weight babies by 1 for every 100 live births.							White, GA	7.09%			
Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012	Harrison, OH	8.40%			
Health Factors	Health Behaviors	Adult Smoking									
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
		73	Knox	29.20%	18.50%	10.70%	↑Bad ↓Good	18.10%	Tyler, WV	29.40%	
		Get 37 out of every 100 current adult smokers in the county to quit smoking.							White, GA	16.40%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012	Harrison, OH	34.20%	
				Adult Obesity							
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	30	Hamilton	31.10%	29.10%	2.00%	↑Bad ↓Good	28.00%	Tyler, WV	35.90%		
	Get 7 out of every 100 current obese adults in the county to reduce their BMI below 30.							White, GA	27.50%		
	Source		CDC Diabetes Interactive Atlas			Year(s)	2011	Harrison, OH	28.50%		
			Food Environment Index								
	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
62	Williamson	7.00	8.9	1.9	↑Good ↓Bad	7.60	Tyler, WV	7.90			
Increase the county's food index score by 1.9.							White, GA	8.10			
Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012	Harrison, OH	7.70			

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	39	Wilson	33.20%	28.50%	4.70%	↑Bad ↓Good	30.00%	Tyler, WV	35.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 15 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	24.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Harrison, OH	28.60%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	83	Loudon	31.26%	78.50%	47.24%	↑Good ↓Bad	77.00%	Tyler, WV	69.01%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 47.24 percent of the county's population.							White, GA	96.20%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Harrison, OH	54.37%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Tyler, WV	17.20%
Percentage of adults reporting binge or heavy drinking	No information available							White, GA	NA
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Harrison, OH	18.40%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	50	McNairy	29.03%	18.75%	10.28%	↑Bad ↓Good	32.00%	Tyler, WV	16.67%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 10.28 percent.							White, GA	31.82%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Harrison, OH	25.00%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	44	Scott	283.70	144.30	139.40	↑Bad ↓Good	458.00	Tyler, WV	77.50
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 5 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							White, GA	206.90
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Harrison, OH	152.70	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	67	Putnam	56.23	37.04	19.19	↑Bad ↓Good	31.00	Tyler, WV	48.99
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 35 teen(s) from becoming pregnant.							White, GA	33.71
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Harrison, OH	45.04	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	68	Blount	17.66%	14.64%	3.02%	↑Bad ↓Good	18.00%	Tyler, WV	18.46%
Percentage of population under age 65 without health insurance	Get 18 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.06%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Harrison, OH	13.65%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	62	Anderson	2898:1	1397:1	1501	↑Bad ↓Good	1,355.00	Tyler, WV	1506:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 10 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							White, GA	4593:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Harrison, OH	1964:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	35	Maury	2916:1	1675:1	1241	↑Bad ↓Good	1,663.00	Tyler, WV	8995:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 7 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							White, GA	3475:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Harrison, OH	7811:1	

Health Factors	Clinical Care	Mental Health Providers	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers	76	McNairy	6561:1	688:1	5873	↑Bad ↓Good	753	Tyler, WV	4498:1
To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 35 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.								White, GA	1544:1		
	Source	CMS, National Provider Identification file					Year(s)	2014	Harrison, OH	3124:1	
Preventable Hospital Stays	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	33	Marshall	79.18	58.47	20.71	↑Bad ↓Good	65.00	Tyler, WV	92.72		
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.								White, GA	48.74	
	Source	Dartmouth Atlas of Health Care					Year(s)	2012	Harrison, OH	98.94	
Diabetic Monitoring	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	8	Sullivan	89.19%	89.89%	0.70%	↑Good ↓Bad	84.00%	Tyler, WV	84.68%		
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.								White, GA	87.65%	
	Source	Dartmouth Atlas of Health Care					Year(s)	2012	Harrison, OH	74.37%	
Mammography Screening	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	50	Knox	59.31%	65.71%	6.41%	↑Good ↓Bad	63.00%	Tyler, WV	63.49%		
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening	For every 100 female Medicare enrollees, get 7 additional Medicare enrollees to receive their mammography screening.								White, GA	66.05%	
	Source	Dartmouth Atlas of Health Care					Year(s)	2012	Harrison, OH	41.22%	
High School Graduation	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	19	Carroll	94.00%	95.32%	1.32%	↑Good ↓Bad	80.00%	Tyler, WV	92.50%		
Percentage of ninth-grade cohort that graduates in four years	For every 100 ninth graders, assist 2 additional ninth graders to graduate within four years.								White, GA	90.00%	
	Source	data.gov, supplemented w/ National Center for Education Statistics					Year(s)	2011-2012	Harrison, OH	87.50%	
Some College	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	72	Shelby	38.20%	62.09%	23.89%	↑Good ↓Bad	63.00%	Tyler, WV	42.25%		
Percentage of adults ages 25-44 years with some post-secondary education	For every 100 adults between 25-44 years of age, assist 2390 additional adults to complete some coursework at the collegiate level.								White, GA	50.88%	
	Source	American Community Survey					Year(s)	2009-2013	Harrison, OH	49.53%	
Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	77	Blount	11.23%	6.89%	4.34%	↑Bad ↓Good	8.10%	Tyler, WV	7.97%		
Percentage of population ages 16 and older unemployed but seeking work	For every 100 persons ages 16 years and older, help 5 persons successfully find employment.								White, GA	7.75%	
	Source	Bureau of Labor Statistics					Year(s)	2013	Harrison, OH	7.64%	
Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	43	Montgomery	28.50%	21.40%	7.10%	↑Bad ↓Good	23.00%	Tyler, WV	26.10%		
Percentage of children under age 18 in poverty	For every 100 children (under 18 years) in poverty, help 25 children to find assistance to get out of poverty.								White, GA	30.10%	
	Source	Small Area Income and Poverty Estimates					Year(s)	2013	Harrison, OH	26.10%	
Income Inequality	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value		
	26	Williamson	4.33	4.11	0.22	↑Bad ↓Good	NA	Tyler, WV	4.49		
Ratio of household income at the 80th percentile to income at the 20th percentile	To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).								White, GA	4.20	
	Source	American Community Survey					Year(s)	2009-2013	Harrison, OH	4.32	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households Percentage of children that live in a household headed by single parent	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	9	Lawrence	24.90%	22.97%	1.93%	↑Bad ↓Good	21.00%	Tyler, WV	26.82%
	For every 100 single parent households in the county, investigate ways to encourage 8 households to be a multi-parent household.								White, GA
Source		American Community Survey		Year(s)		2009-2013		Harrison, OH	28.61%
Social Associations Number of membership associations per 10,000 population	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	73	Henry	8.43	16.70	8.26	↑Good ↓Bad	33.00%	Tyler, WV	14.39
	For every 100 people in the county, increase the number of membership associations by 1.								White, GA
Source		County Business Patterns		Year(s)		2012		Harrison, OH	18.45
Violent Crime Number of reported violent crime offenses per 100,000 population	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	42	Carter	323.20	206.33	116.87	↑Bad ↓Good	387.00	Tyler, WV	174.23
	For every 100 persons in the county, prevent 37 people from committing a violent crime.								White, GA
Source		Uniform Crime Reporting - FBI		Year(s)		2010-2012		Harrison, OH	79.45
Injury Deaths Number of deaths due to injury per 100,000 population	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	64	Fayette	99.68	68.81	30.87	↑Bad ↓Good	59.00	Tyler, WV	91.35
	For every 1,000 population consider ways to prevent 310 deaths as a result of intentional and unintentional injury.								White, GA
Source		CDC WONDER mortality data		Year(s)		2008-2012		Harrison, OH	74.55
Air Pollution - Particulate Matter Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	66	Greene	13.95	13.14	0.81	↑Bad ↓Good	11.10	Tyler, WV	13.5
	Reduce the average daily measure of fine particulate matter by 0.81 micrograms per cubic meter (PM2.5).								White, GA
Source		CDC WONDER Environmental data		Year(s)		2011		Harrison, OH	13.93

Physical Environment

Drinking Water Violations Percentage of population potentially exposed to water exceeding a violation limit during the past year	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	89	Anderson	15.48%	0.00%	15.48%	↑Bad ↓Good	8.00%	Tyler, WV	0.00%
	For every 100 persons in the county exposed to water violations, assist 1 person(s) from exposure to health-based violations in public water systems.								White, GA
Source		Safe Drinking Water Information System		Year(s)		FY2013-14		Harrison, OH	19.10%
Severe Housing Problems Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	42	Lewis	13.18%	10.96%	2.22%	↑Bad ↓Good	19.00%	Tyler, WV	9.07%
	For every 100 persons in the county experiencing housing problems, help 17 person(s) to find housing assistance.								White, GA
Source		Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Harrison, OH	15.95%
Driving Alone to Work Percentage of the workforce that drives alone to work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	28	Davidson	82.81%	80.03%	2.78%	↑Bad ↓Good	76.00%	Tyler, WV	79.82%
	For every 100 persons that currently drive alone to work, convince 4 to carpool or take mass-transportation.								White, GA
Source		American Community Survey		Year(s)		2009-2013		Harrison, OH	85.82%
Long Commute - Driving Alone Among workers who commute in their car alone, the percentage that commute more than 30 minutes	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	16	Hamilton	26.60%	25.10%	1.50%	↑Bad ↓Good	34.00%	Tyler, WV	41.00%
	For every 100 persons that currently drive more than 30 minutes alone to work, convince 6 to carpool or take mass-transportation.								White, GA
Source		American Community Survey		Year(s)		2009-2013		Harrison, OH	48.90%

Demographics

Population:	198,901	<18 YOA:	28.32%	65+ YOA:	11.16%	% Rural:	19.39%
Unemployment:	5.59%	% Females:	51.25%	% Males:	48.75%	Graduation Rate:	92.00
Single parent households:	15.25%	MHI:	\$93,241				

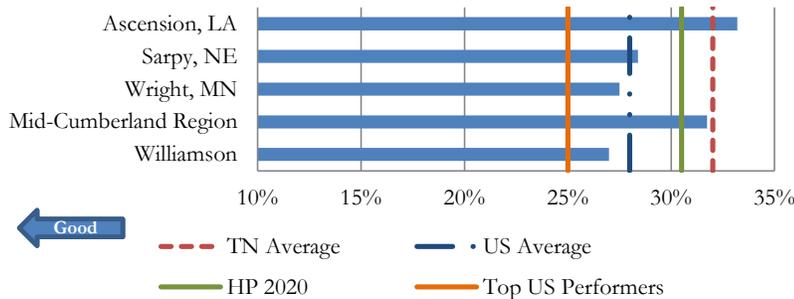
Adult Smoking



Top Third

Measure	Value
Premature Death	3,862.24
Poor or Fair Health	6.90%
Poor Physical Health Days	2.00
Poor Mental Health Days	1.90
Adult Smoking	10.90%
Food Environment Index	8.90
Physical Inactivity	23.20%
Teen Births	11.62
Uninsured	8.17%
Preventable Hospiatal Stays	46.67

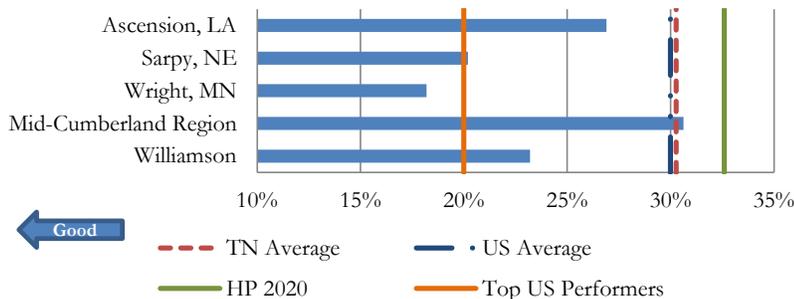
Adult Obesity



Middle Third

Measure	Value
Excessive Drinking	13.90%
High School Graduation	92.00%

Physical Inactivity



Bottom Third

Measure	Value
Air Pollution - Particulate Matter	14.52
Long Commute - Driving Alone	41.30%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	1	Williamson	3862.24	3862.24	0.00	↑Bad ↓Good	6,811.00	Wright, MN	4248.39
		No action required.							Sarpy, NE	4353.69
		Source	National Center for Health Statistics - Mortality files				Year(s)	2010-2012	Ascension, LA	7054.15
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	1	Williamson	6.90%	6.90%	0.00%	↑Bad ↓Good	12.40%	Wright, MN	9.40%
		No action required.							Sarpy, NE	10.00%
		Source	Behavioral Risk Factor Surveillance System				Year(s)	2006-2012	Ascension, LA	17.80%
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	1	Williamson	2.00	2.00	0.00	↑Bad ↓Good	3.70	Wright, MN	2.80
		No action required.							Sarpy, NE	3.00
		Source	Behavioral Risk Factor Surveillance System				Year(s)	2006-2012	Ascension, LA	3.60
	Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	1	Williamson	1.90	1.90	0.00	↑Bad ↓Good	3.50	Wright, MN	2.10
		No action required.							Sarpy, NE	2.50
		Source	Behavioral Risk Factor Surveillance System				Year(s)	2006-2012	Ascension, LA	3.20
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	3	Houston	6.85%	5.83%	1.02%	↑Bad ↓Good	8.10%	Wright, MN	5.87%	
	Reduce the number of low birth weight babies by 2 for every 100 live births.							Sarpy, NE	6.53%	
	Source	National Center for Health Statistics - Natality files				Year(s)	2006-2012	Ascension, LA	8.75%	
Health Factors	Adult Smoking Percentage of adults who are current smokers	1	Williamson	10.90%	10.90%	0.00%	↑Bad ↓Good	18.10%	Wright, MN	16.00%
		No action required.							Sarpy, NE	16.70%
		Source	Behavioral Risk Factor Surveillance System				Year(s)	2006-2012	Ascension, LA	19.40%
	Adult Obesity Percentage of adults that report a BMI of 30 or more	2	Cumberland	27.00%	26.50%	0.50%	↑Bad ↓Good	28.00%	Wright, MN	27.50%
		Get 2 out of every 100 current obese adults in the county to reduce their BMI below 30.							Sarpy, NE	28.40%
		Source	CDC Diabetes Interactive Atlas				Year(s)	2011	Ascension, LA	33.20%
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	1	Williamson	8.90	8.9	0	↑Good ↓Bad	7.60	Wright, MN	9.30
		No action required.							Sarpy, NE	8.20
		Source	USDA Food Environment Atlas, Map the Meal Gap				Year(s)	2012	Ascension, LA	7.70

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Williamson	23.20%	23.20%	0.00%	↑Bad ↓Good	30.00%	Wright, MN	18.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	No action required.							Sarpy, NE	20.20%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Ascension, LA	26.90%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	30	Loudon	66.95%	78.50%	11.55%	↑Good ↓Bad	77.00%	Wright, MN	76.77%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 11.55 percent of the county's population.							Sarpy, NE	91.22%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Ascension, LA	85.09%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	33	Greene	13.90%	3.30%	10.60%	↑Bad ↓Good	15.00%	Wright, MN	23.60%
Percentage of adults reporting binge or heavy drinking	Get 77 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Sarpy, NE	21.40%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Ascension, LA	21.50%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	21	McNairy	22.64%	18.75%	3.89%	↑Bad ↓Good	32.00%	Wright, MN	37.04%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 3.89 percent.							Sarpy, NE	55.56%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Ascension, LA	29.00%	
Sexually Transmitted Infections	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	5	Moore	128.00	78.90	49.10	↑Bad ↓Good	458.00	Wright, MN	154.70
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 4 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Sarpy, NE	319.60
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Ascension, LA	344.70	
Teen Births	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Williamson	11.62	11.62	0.00	↑Bad ↓Good	31.00	Wright, MN	19.22
Teen birth rate per 1,000 female population, ages 15-19	No action required.							Sarpy, NE	24.10
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Ascension, LA	39.20	

Clinical Care

Uninsured	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Williamson	8.17%	8.17%	0.00%	↑Bad ↓Good	18.00%	Wright, MN	7.55%
Percentage of population under age 65 without health insurance	No action required.							Sarpy, NE	8.29%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Ascension, LA	15.04%	
Primary Care Physicians	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	2	Washington	699:1	596:1	103	↑Bad ↓Good	1,355.00	Wright, MN	2195:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 50 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Sarpy, NE	1929:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Ascension, LA	2246:1	
Dentists	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	2	Coffee	1362:1	1241:1	121	↑Bad ↓Good	1,663.00	Wright, MN	2793:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 15 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Sarpy, NE	1568:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Ascension, LA	3575:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 25 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.		13	McNairy	751:1	688:1	63	↑Bad ↓Good	753	Wright, MN	1036:1
		Source		CMS, National Provider Identification file			Year(s)		2014	Ascension, LA	1733:1	
		Preventable Hospital Stays		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		1	Williamson	46.67	46.67	0.00	↑Bad ↓Good	65.00	Wright, MN	54.91		
				No action required.						Sarpy, NE	53.10	
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Ascension, LA	52.03	
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		26	Crockett	87.79%	88.92%	1.13%	↑Good ↓Bad	84.00%	Wright, MN	86.07%		
				For every 100 diabetic Medicare enrollees, get 2 additional Medicare enrollees to receive HbA1c screening.						Sarpy, NE	80.12%	
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Ascension, LA	79.65%	
		Mammography Screening		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		3	Loudon	70.08%	75.71%	5.63%	↑Good ↓Bad	63.00%	Wright, MN	62.75%		
				For every 100 female Medicare enrollees, get 6 additional Medicare enrollees to receive their mammography screening.						Sarpy, NE	59.18%	
		Source		Dartmouth Atlas of Health Care			Year(s)		2012	Ascension, LA	61.35%	
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		44	Carroll	92.00%	95.32%	3.32%	↑Good ↓Bad	80.00%	Wright, MN	87.99%		
				For every 100 ninth graders, assist 4 additional ninth graders to graduate within four years.						Sarpy, NE	94.14%	
		Source		data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Ascension, LA	87.00%	
		Some College		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post secondary education		1	Williamson	81.74%	81.74%	0.00%	↑Good ↓Bad	63.00%	Wright, MN	75.45%		
				No action required.						Sarpy, NE	78.48%	
		Source		American Community Survey			Year(s)		2009-2013	Ascension, LA	61.60%	
		Unemployment		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		1	Williamson	5.59%	5.59%	0.00%	↑Bad ↓Good	8.10%	Wright, MN	5.36%		
				No action required.						Sarpy, NE	4.03%	
		Source		Bureau of Labor Statistics			Year(s)		2013	Ascension, LA	5.27%	
		Children in Poverty		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		1	Williamson	6.70%	6.70%	0.00%	↑Bad ↓Good	23.00%	Wright, MN	8.20%		
				No action required.						Sarpy, NE	8.50%	
		Source		Small Area Income and Poverty Estimates			Year(s)		2013	Ascension, LA	15.70%	
		Income Inequality		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		10	Rutherford	4.11	3.88	0.22	↑Bad ↓Good	NA	Wright, MN	3.38		
				To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).						Sarpy, NE	3.41	
		Source		American Community Survey			Year(s)		2009-2013	Ascension, LA	4.13	

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

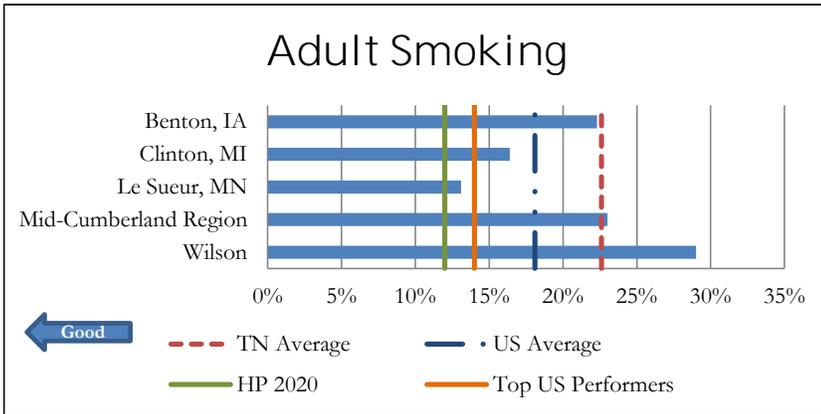
Children in Single-Parent Households	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	2	Overton	15.25%	15.20%	0.05%	↑Bad ↓Good	21.00%	Wright, MN	21.18%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 1 households to be a multi-parent household.							Sarpy, NE	24.15%
Source	American Community Survey		Year(s)		2009-2013		Ascension, LA	32.16%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	29	Henry	12.80	16.70	3.89	↑Good ↓Bad	33.00%	Wright, MN	10.92
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Sarpy, NE	6.99
Source	County Business Patterns		Year(s)		2012		Ascension, LA	5.70	
Violent Crime	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	4	Moore	123.63	57.16	66.47	↑Bad ↓Good	387.00	Wright, MN	75.74
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 54 people from committing a violent crime.							Sarpy, NE	66.90
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Ascension, LA	269.53	
Injury Deaths	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Williamson	43.67	43.67	0.00	↑Bad ↓Good	59.00	Wright, MN	46.84
Number of deaths due to injury per 100,000 population	No action required.							Sarpy, NE	33.91
Source	CDC WONDER mortality data		Year(s)		2008-2012		Ascension, LA	58.41	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	87	Greene	14.52	13.14	1.38	↑Bad ↓Good	11.10	Wright, MN	12.67
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.38 micrograms per cubic meter (PM2.5).							Sarpy, NE	9.51
Source	CDC WONDER Environmental data		Year(s)		2011		Ascension, LA	11.35	

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Wright, MN	4.06%
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Sarpy, NE	2.58%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Ascension, LA	24.77%	
Severe Housing Problems	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	9	Overton	10.82%	9.94%	0.88%	↑Bad ↓Good	19.00%	Wright, MN	12.08%
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 9 person(s) to find housing assistance.							Sarpy, NE	10.39%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Ascension, LA	13.11%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	15	Davidson	80.68%	80.03%	0.65%	↑Bad ↓Good	76.00%	Wright, MN	83.60%
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 1 to carpool or take mass-transportation.							Sarpy, NE	86.56%
Source	American Community Survey		Year(s)		2009-2013		Ascension, LA	86.02%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	64	Hamilton	41.30%	25.10%	16.20%	↑Bad ↓Good	34.00%	Wright, MN	50.90%
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 40 to carpool or take mass-transportation.							Sarpy, NE	19.20%
Source	American Community Survey		Year(s)		2009-2013		Ascension, LA	46.80%	

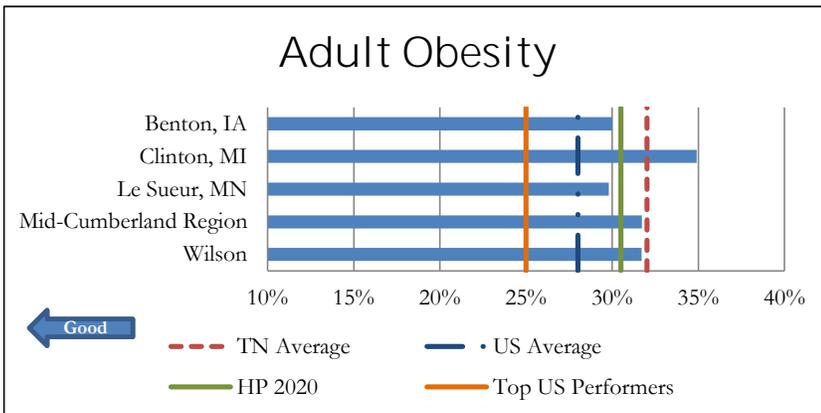
Demographics

Population:	121,945	<18 YOA:	24.36%	65+ YOA:	14.06%	% Rural:	38.47%
Unemployment:	6.53%	% Females:	51.03%	% Males:	48.97%	Graduation Rate:	96.00
Single parent households:	26.51%	MHI:	\$59,655				



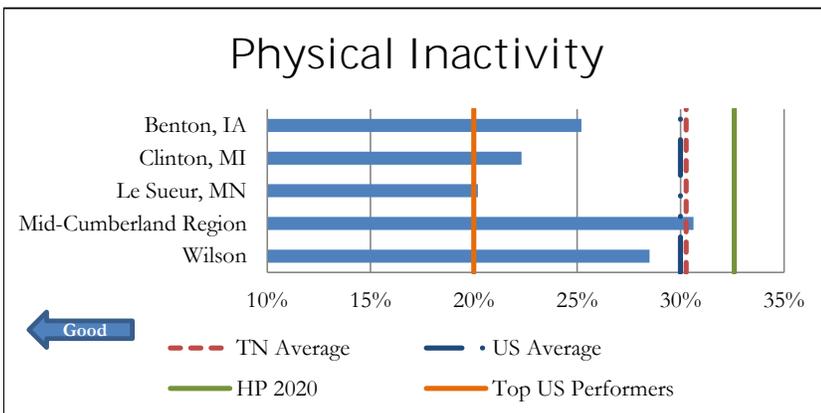
Top Third

Measure	Value
Drinking Water Violations	0.00%
Uninsured	12.87%
Children in Poverty	15.00%
Premature Death	6,824.31
Food Environment Index	8.30
Injury Deaths	60.45
Unemployment	6.53%
Teen Births	33.66
High School Graduation	96.00%
Some College	63.29%



Middle Third

Measure	Value
Preventable Hospital Stays	79.19
Mental Health Providers	1876:1
Poor Mental Health Days	3.60
Adult Obesity	31.70%
Poor Physical Health Days	4.70
Sexually Transmitted Infections	271.50
Mammography Screening	60.09%
Social Associations	10.93
Violent Crime	388.64
Primary Care Physicians	2832:1



Bottom Third

Measure	Value
Air Pollution - Particulate Matter	14.25
Long Commute - Driving Alone	46.30%
Driving Alone to Work	86.21%
Adult Smoking	29.00%
Diabetic Monitoring	84.52%

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes									
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	3	Williamson	6824.31	3862.24	2962.07	↑Bad ↓Good	6,811.00	Le Sueur, MN	4243.33	
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Clinton, MI	4859.84	
		Source		National Center for Health Statistics - Mortality files			Year(s)	2010-2012		Benton, IA	4886.45
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	14	Putnam	16.90%	16.60%	0.30%	↑Bad ↓Good	12.40%	Le Sueur, MN	12.80%	
		Improve the health of 1 out of every 100 people in the county who, in general, report being in poor or fair health.							Clinton, MI	11.20%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Benton, IA	12.40%
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	41	Chester	4.70	3.40	1.30	↑Bad ↓Good	3.70	Le Sueur, MN	3.30	
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 2 days per month.							Clinton, MI	3.60	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Benton, IA	2.50
Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	37	Henderson	3.60	2.80	0.80	↑Bad ↓Good	3.50	Le Sueur, MN	1.70		
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 1 days per month.							Clinton, MI	3.30		
	Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Benton, IA	2.10	
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	21	Lewis	8.05%	7.29%	0.76%	↑Bad ↓Good	8.10%	Le Sueur, MN	5.28%		
	Reduce the number of low birth weight babies by 1 for every 100 live births.							Clinton, MI	6.90%		
	Source		National Center for Health Statistics - Natality files			Year(s)	2006-2012		Benton, IA	6.38%	
Health Factors	Adult Smoking Percentage of adults who are current smokers	72	Knox	29.00%	18.50%	10.50%	↑Bad ↓Good	18.10%	Le Sueur, MN	13.10%	
		Get 37 out of every 100 current adult smokers in the county to quit smoking.							Clinton, MI	16.40%	
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Benton, IA	22.30%
	Adult Obesity Percentage of adults that report a BMI of 30 or more	40	Hamilton	31.70%	29.10%	2.60%	↑Bad ↓Good	28.00%	Le Sueur, MN	29.80%	
		Get 9 out of every 100 current obese adults in the county to reduce their BMI below 30.							Clinton, MI	34.90%	
		Source		CDC Diabetes Interactive Atlas			Year(s)	2011		Benton, IA	30.00%
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	3	Williamson	8.30	8.9	0.6	↑Good ↓Bad	7.60	Le Sueur, MN	9.10	
		Increase the county's food index score by 0.6.							Clinton, MI	8.50	
		Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2012		Benton, IA	8.50

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	10	Chester	28.50%	25.90%	2.60%	↑Bad ↓Good	30.00%	Le Sueur, MN	20.20%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 10 out of every 100 currently physically inactive adults to exercise during leisure time.							Clinton, MI	22.30%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Benton, IA	25.20%	
Access to Exercise Opportunities	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	9	Sevier	78.57%	82.37%	3.80%	↑Good ↓Bad	77.00%	Le Sueur, MN	68.49%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 3.8 percent of the county's population.							Clinton, MI	70.82%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Benton, IA	68.45%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	31	Greene	13.80%	3.30%	10.50%	↑Bad ↓Good	15.00%	Le Sueur, MN	18.20%
Percentage of adults reporting binge or heavy drinking	Get 77 out of every 100 adults in the county that currently drink to excess (binge and heavy drinkers) to stop drinking more than one (women) or two (men) drinks per day on average.							Clinton, MI	17.30%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Benton, IA	18.90%	
Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	63	McNairy	31.82%	18.75%	13.07%	↑Bad ↓Good	32.00%	Le Sueur, MN	53.33%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 13.07 percent.							Clinton, MI	15.38%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Benton, IA	33.33%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	41	Scott	271.50	144.30	127.20	↑Bad ↓Good	458.00	Le Sueur, MN	148.10
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 5 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Clinton, MI	177.60
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Benton, IA	205.20	
Teen Births	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	6	Washington	33.66	33.13	0.53	↑Bad ↓Good	31.00	Le Sueur, MN	22.84
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 2 teen(s) from becoming pregnant.							Clinton, MI	15.73
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Benton, IA	18.69	

Clinical Care

Uninsured	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	2	Williamson	12.87%	8.17%	4.70%	↑Bad ↓Good	18.00%	Le Sueur, MN	9.15%
Percentage of population under age 65 without health insurance	Get 37 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Clinton, MI	10.20%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Benton, IA	8.32%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	60	Anderson	2832:1	1397:1	1435	↑Bad ↓Good	1,355.00	Le Sueur, MN	9226:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 45 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Clinton, MI	2452:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Benton, IA	6457:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	31	Maury	2651:1	1675:1	976	↑Bad ↓Good	1,663.00	Le Sueur, MN	3476:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 27 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Clinton, MI	3654:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Benton, IA	4283:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		35	McNairy	1876:1	688:1	1188	↑Bad ↓Good	753	Le Sueur, MN	5562:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 113 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Clinton, MI	1346:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Benton, IA	12850:1
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		34	Marshall	79.19	58.47	20.72	↑Bad ↓Good	65.00	Le Sueur, MN	38.13		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Clinton, MI	53.18
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Benton, IA	71.91
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		69	Crockett	84.52%	88.92%	4.41%	↑Good ↓Bad	84.00%	Le Sueur, MN	90.97%		
		For every 100 diabetic Medicare enrollees, get 5 additional Medicare enrollees to receive HbA1c screening.									Clinton, MI	90.04%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Benton, IA	89.37%
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		43	Knox	60.09%	65.71%	5.62%	↑Good ↓Bad	63.00%	Le Sueur, MN	65.81%		
		For every 100 female Medicare enrollees, get 6 additional Medicare enrollees to receive their mammography screening.									Clinton, MI	68.74%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Benton, IA	66.36%
		High School Graduation		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		7	Morgan	96.00%	99.50%	3.50%	↑Good ↓Bad	80.00%	Le Sueur, MN	92.48%		
		For every 100 ninth graders, assist 4 additional ninth graders to graduate within four years.									Clinton, MI	89.74%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Benton, IA	89.44%
		Some College		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		8	Rutherford	63.29%	66.59%	3.30%	↑Good ↓Bad	63.00%	Le Sueur, MN	62.87%		
		For every 100 adults between 25-44 years of age, assist 330 additional adults to complete some coursework at the collegiate level.									Clinton, MI	75.30%
		Source			American Community Survey			Year(s)		2009-2013	Benton, IA	69.75%
		Unemployment		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		5	Williamson	6.53%	5.59%	0.94%	↑Bad ↓Good	8.10%	Le Sueur, MN	6.50%		
		For every 100 persons ages 16 years and older, help 1 persons successfully find employment.									Clinton, MI	6.95%
		Source			Bureau of Labor Statistics			Year(s)		2013	Benton, IA	4.97%
		Children in Poverty		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		2	Williamson	15.00%	6.70%	8.30%	↑Bad ↓Good	23.00%	Le Sueur, MN	11.20%		
		For every 100 children (under 18 years) in poverty, help 56 children to find assistance to get out of poverty.									Clinton, MI	11.00%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Benton, IA	11.60%
		Income Inequality		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		9	Rutherford	4.02	3.88	0.13	↑Bad ↓Good	NA	Le Sueur, MN	3.61		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Clinton, MI	4.03
		Source			American Community Survey			Year(s)		2009-2013	Benton, IA	3.60

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	16	Cheatham	26.51%	25.43%	1.08%	↑Bad ↓Good	21.00%	Le Sueur, MN	26.43%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 5 households to be a multi-parent household.							Clinton, MI	24.51%
Source	American Community Survey		Year(s)		2009-2013		Benton, IA	22.85%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
49	Henry	10.93	16.70	5.77	↑Good ↓Bad	33.00%	Le Sueur, MN	16.62	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Clinton, MI	8.82
Source	County Business Patterns		Year(s)		2012		Benton, IA	15.87	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
58	Carter	388.64	206.33	182.31	↑Bad ↓Good	387.00	Le Sueur, MN	64.25	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 47 people from committing a violent crime.							Clinton, MI	105.64
Source	Uniform Crime Reporting - FBI		Year(s)		2010-2012		Benton, IA	83.27	
Injury Deaths	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
3	Williamson	60.45	43.67	16.78	↑Bad ↓Good	59.00	Le Sueur, MN	43.30	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 278 deaths as a result of intentional and unintentional injury.							Clinton, MI	35.91
Source	CDC WONDER mortality data		Year(s)		2008-2012		Benton, IA	56.83	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
79	Greene	14.25	13.14	1.11	↑Bad ↓Good	11.10	Le Sueur, MN	12.55	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.11 micrograms per cubic meter (PM2.5).							Clinton, MI	12.14
Source	CDC WONDER Environmental data		Year(s)		2011		Benton, IA	11.01	

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Le Sueur, MN	1.62%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Clinton, MI	0.13%
Source	Safe Drinking Water Information System		Year(s)		FY2013-14		Benton, IA	18.28%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
17	Lewis	11.52%	10.96%	0.56%	↑Bad ↓Good	19.00%	Le Sueur, MN	11.29%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 5 person(s) to find housing assistance.							Clinton, MI	13.06%
Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2007-2011		Benton, IA	9.17%	
Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
74	Davidson	86.21%	80.03%	6.18%	↑Bad ↓Good	76.00%	Le Sueur, MN	80.88%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 8 to carpool or take mass-transportation.							Clinton, MI	83.31%
Source	American Community Survey		Year(s)		2009-2013		Benton, IA	80.84%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
75	Hamilton	46.30%	25.10%	21.20%	↑Bad ↓Good	34.00%	Le Sueur, MN	37.20%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 46 to carpool or take mass-transportation.							Clinton, MI	25.90%
Source	American Community Survey		Year(s)		2009-2013		Benton, IA	39.10%	

SOURCES OF DATA

The Tennessee Department of Health (TDH) would like to acknowledge and express gratitude for the data collection efforts of the University of Wisconsin Population Health Institute (UWPHI) and the Robert Wood Johnson Foundation's (RWJF) [County Health Rankings and Roadmaps](#). The *County Health Rankings and Roadmaps* serves to build upon the work of [America's Health Rankings](#) and the rankings done within the states of Kansas, New Mexico, Tennessee, and Wisconsin. Tennessee's *Drive Your County to the Top Ten* report continues this synergy of building upon previous assessments by providing individual rankings and custom action statements for each of the thirty four health measures.

The *County Health Rankings and Roadmaps* data is representative of both single year values, averaged measures, and multi-year values. There are 34 health measures represented in RWJF & UWPHI's county health rankings data set. Of the 34 health measures presented, 21 health measures have values representative of multiple years of data. Although, each year, new county health rankings are released, the data presented often does not reflect the current year data for the year of the report's release. As a result, for any given health measure, the same multi-year data value may end up being used across more than one annual release of the *County Health Rankings and Roadmaps* report. Multiple years of data are often combined to provide a sufficient sample size. The [oldest multi-year data](#) value used in the 2014 *County Health Rankings and Roadmaps* report comes from 2006-2012 data; conversely, the [most current data](#) available reflects fiscal year 2013-2014. RWJF & UWPHI's *County Health Rankings and Roadmaps* strategy is to use the lowest common denominator data available so that source and years of datasets used to rank the counties' health measures are common across all states.

To maintain consistency and preserve the integrity of the data, the [Tennessee's 2015 county health ranking data](#) the aforementioned RWJF & UWPHI data sets are used rather than more current data available at the state level. Thus, the same assumptions and limitations apply.

K-MEANS CLUSTERING MODEL

Each Tennessee county is assigned three comparative counties from around the United States. The selection of comparative counties was conducted using the K-Means clustering model using the [FASTCLUS Procedure](#) in SAS. Clustering was based on the following ten county-level demographics:

- Population size
- Unemployment
- Single Parent Households
- Percentage Children (<18)
- Percent Females (Sex Ratio)
- Percent Males (Sex Ratio)
- Median Household Income
- Percent Elderly (65+)
- Percent Rural
- Graduation Rate

Non-Tennessee comparative counties were selected for each Tennessee county based on the similarity of the county-level demographics.

RANKING METHODOLOGY

For each of the thirty four health measures, the raw data was obtained using [Tennessee's 2015 county health ranking data](#) provided by RWJF & UWPHI. This data was both collected from variety of data resources and age adjusted as appropriate by RWJF & UWPHI, and will henceforth be referred to as the "health measure value."

To construct Tennessee's *Drive Your County to the Top Ten* report, the health measure value and corresponding "standardized score" provided by RWJF & UWPHI's county health ranking data was used for our comparative analysis.

$$\text{STANDARDIZED (Z-score) VALUE} = \frac{\text{COUNTY VALUE} - \text{STATE MEAN VALUE}}{\text{STANDARD DEVIATION OF ALL COUNTY VALUES IN THE STATE}}$$

In the above equation, the health measure value is represented as the "county value." The "mean value" is the average value of all the health measure values for Tennessee's 95 counties. The "standard deviation" of all county values in the state describes the amount of variation from the mean value exists. For each health measure value, the calculated Z-score conveys the number of standard deviations that a county's value is above or below the average value for all counties in Tennessee. This provides each health measure with a score relative to the mean:

- If County A's health measure value is the same as the state mean value (the average health measure value across all 95 counties), then County A's z-score would equal "0" because there is no variation in the value for County A versus the statewide mean (average) value.
- If County A's health measure value is higher than the state mean value, then County A's z-score would be a positive value, because County A's value is higher than the statewide mean value.
- If County A's health measure value is lower than the state mean value, then County A's z-score would be a negative value, because County A's value is lower than the statewide mean value.

Z-score values for each of the county's thirty-four health measures were rounded to two decimal places, and then ranked. The county's actual value for each health measure was also rounded to two decimal places.

ADDRESSING TIES AMONG THE RANKING

For each health measure, the counties were then ranked from first to last ranking using each county's z-score value. In the event of a tie between county z-scores, they received the same rank. For example, if Anderson and Scott counties had the z-score of -1.30, they would receive the same rank. When two or more counties tie, the next rank assigned would "skip" as appropriate. For example, if Anderson and Scott counties were tied for 5th, there would be no assignment of 6th, but rather the next county based on the z-score would be 7th. A second example would be for "Low Birthweight," if Chester, Bledsoe, and Jackson counties were to tie for 10th, then the next assigned rank for a county would be 13th.

The following logic applies for the target for improvement relative to the county's ranking for each health measure:

- For the counties that were ranked tenth through sixth, the fifth ranked county was provided for comparison
- In the event that there was not a fifth ranked county for those counties ranked tenth through sixth, the first ranked county was provide for comparison
- For the counties that were ranked fifth through first, the first ranked county was provided for comparison
- In the event that there was not a county ranked tenth or fifth for a health measure, the first ranked county was provided for comparison
- In the event that the respective county was ranked first, the respective county's action statement reads "no action required" to indicate that no change is necessary in order to receive a higher rank within the state

COUNTY VALUES REPRESENTED WITH "NA"

For any health measures where RWJF & UWPHI did not record a value due to insufficient data or incomplete data, "NA" was inserted for the county's health measure value and no z-score was provided for that specific health measure. In the event that a county receives an "NA" for its rank because data for that health measure was not captured, three areas were deliberately left blank using a "black square." Those three areas that are "blacked out" are:

- respective county's health measure value
- respective county's difference cell
- respective county's action statement

UNDERSTANDING THE Z-SCORE

For the majority (28 out of 34) of health measures, the lower a county's z-score is (the lower the negative value), then the better that the county is performing with respect to that health measure. For these health measures, to have a health measure value that is at or exceeds the state average is actually a negative outcome; the goal would be to have a z-score that is lower than the state mean value (z-score = 0.00). An example would be the health measure of "Adult Smoking"; to have a positive z-score would be a negative outcome because it means that the county's adult smoking rate is higher than the state average adult smoking rate and having higher smoking rates would be considered a negative outcome.

USE OF REVERSE CODING

For certain health measures (6 out of 34 health measures), the higher a county's z-score is (the higher the positive value), then the better that the county's performance would be with respect to that health measure. An example would be the health measure of "Access to Exercise Opportunities"; without reverse coding, for a county to have a negative z-score would be a negative health outcome because it means that the county's percentage of population that has access to exercise facilities is actually lower than the state average percentage of population that has access to exercise facilities. Increased access to exercise facilities is considered to be a positive health outcome. Therefore, to preserve consistency and

to avoid confusion within the rankings of the z-scores for the counties, the aforementioned six health measures were reverse coded (multiplying the z-score value by -1) so that for the z-scores corresponding to all thirty-four health measures, the lower a county's z-score is (the lower the negative value), then the better that the county is performing with respect to that health measure.

The six health measures that were reverse coded are:

- Food environment index
- Access to exercise opportunities
- Diabetic screening
- Mammography
- High school graduation
- Some college (post-secondary education)

RWJF & UWPHI did note that ["for counties with a population of 20,000 or less, any z-score that is either greater than 3.0 or less than -3.0 is truncated to either 3.0 or -3.0 respectively."](#)

THE CONSTRUCTION OF THE ACTION STATEMENTS

Tennessee's respective county health ranking tables include an action statement for each health measure. The statements provided are standardized language that employs the difference between the 10th ranked county's value subtracted by the respective county's value. In the calculation to estimate the actual amount of change necessary to reach the top ten (or also in the summary pages to reach from 95th to 1st), the action statement value is rounded to two decimal places where if the decimal was 0.0 to 0.4 the value is rounded down; if the value was 0.5 to 0.9, the value was rounded up. As a reminder, close attention must be paid to the description of the measure. Some measures are presented as rates per 100,000, per 1,000, and some presented as percentages (per 100). For several of the action statements, we applied conversions to convey the rates in a more meaningful manner for the general reader.

Most of the action statements use absolute values to convey the difference between the county's respective value and the target of the 10th ranked county. However, the action statements for certain health measures are constructed using relative percentages rather than absolute percentages. The health measures that utilize relative percentages are those in which a subgroup is being evaluated out of the total group, which include the following health measures:

- Adult Smoking
- Adult Obesity
- Physical Inactivity
- Excessive Drinking
- Sexually Transmitted Infections
- Uninsured
- Children in Poverty
- Social Associations
- Children Living in Single-Parent Households
- Severe Housing Problems
- Driving Alone to Work
- Long-Commute Driving Alone to Work

For example in the health measure "Percent of the workforce that drives alone to work," the subgroup is the workforce that drives alone which is a part of the larger group of workforce that drives to work. To determine what has to happen in order to reach top ten health status for health measures using relative percentages, the difference between the respective county's value and the 10th ranked county's value must be divided by the respective county's value in order to determine the change necessary to impact

the subgroup. In this scenario, if 13.36% of Pickett County's drivers currently drive alone to work, then 15 out of every 100 persons (15%) that currently drive alone to work must carpool or take mass transportation. The aforementioned 15% was calculate by dividing the value in Pickett County's difference column (13.36%) for this health measure by Pickett County's respective value (90.27%) and multiplying by 100.

DRIVE YOUR COUNTY TO THE TOP TEN REPORT: NO USE OF WEIGHTING SYSTEM

There is no weight assigned within Tennessee's health ranking of each of the thirty-four health measures. Any "weighting" reflects the RWJF & UWPPI weight assignments using their [County Health Rankings model](#).

For our purposes, each health measure stands alone and should be evaluated individually. In all health measure cases, there was not always a 95th ranking county due to some counties having NA values. In those scenarios, the lowest ranking county and its corresponding value was provided in the table. In the case of multiple ties, the counties that tied for the rank and value were provided. In one scenario, involving many counties tied for a certain rank, the specific counties were not named due to the volume of county names to provide. The major goal of Tennessee's *Drive Your County to the Top Ten* rankings is to raise awareness about how health varies from place to place across the state and to demonstrate for each county, regardless of their RWJF overall ranking, where they share success and have opportunities for improvement.

2015 Measures & Data Sources

	Measure	Data Source	Years of Data
HEALTH OUTCOMES			
Length of Life	Premature death	National Center for Health Statistics – Mortality files	2010-2012
Quality of Life	Poor or fair health	Behavioral Risk Factor Surveillance System	2006-2012
	Poor physical health days	Behavioral Risk Factor Surveillance System	2006-2012
	Poor mental health days	Behavioral Risk Factor Surveillance System	2006-2012
	Low birthweight	National Center for Health Statistics – Natality files	2006-2012
HEALTH FACTORS			
HEALTH BEHAVIORS			
Tobacco Use	Adult smoking	Behavioral Risk Factor Surveillance System	2006-2012
Diet and Exercise	Adult obesity	CDC Diabetes Interactive Atlas	2011
	Food environment index	USDA Food Environment Atlas, Map the Meal Gap	2012
	Physical inactivity	CDC Diabetes Interactive Atlas	2011
	Access to exercise opportunities	Business Analyst, Delorme map data, ESRI, & US Census Tigerline Files	2010 & 2013
Alcohol and Drug Use	Excessive drinking	Behavioral Risk Factor Surveillance System	2006-2012
	Alcohol-impaired driving deaths	Fatality Analysis Reporting System	2009-2013
Sexual Activity	Sexually transmitted infections	National Center for HIV/AIDS, Viral Hepatitis, STD, and TB prevention	2012
	Teen births	National Center for Health Statistics – Natality files	2006-2012
CLINICAL CARE			
Access to Care	Uninsured	Small Area Health Insurance Estimates	2012
	Primary care physicians	Area Health Resource File/American Medical Association	2012
	Dentists	Area Health Resource File/National Provider Identification file	2013
	Mental health providers	CMS, National Provider Identification file	2014
Quality of Care	Preventable hospital stays	Dartmouth Atlas of Health Care	2012
	Diabetic monitoring	Dartmouth Atlas of Health Care	2012
	Mammography screening	Dartmouth Atlas of Health Care	2012
SOCIAL AND ECONOMIC FACTORS			
Education	High school graduation	data.gov, supplemented w/ National Center for Education Statistics	2011-2012
	Some college	American Community Survey	2009-2013
Employment	Unemployment	Bureau of Labor Statistics	2013
Income	Children in poverty	Small Area Income and Poverty Estimates	2013
	Income inequality	American Community Survey	2009-2013
Family and Social Support	Children in single-parent households	American Community Survey	2009-2013
	Social associations	County Business Patterns	2012
Community Safety	Violent crime	Uniform Crime Reporting - FBI	2010-2012
	Injury deaths	CDC WONDER mortality data	2008-2012
PHYSICAL ENVIRONMENT			
Air and Water Quality	Air pollution – particulate matter ¹	CDC WONDER environmental data	2011
	Drinking water violations	Safe Drinking Water Information System	FY 2013-14
Housing and Transit	Severe housing problems	Comprehensive Housing Affordability Strategy (CHAS) data	2007-2011
	Driving alone to work	American Community Survey	2009-2013
	Long commute – driving alone	American Community Survey	2009-2013

¹ Not available for AK and HI.