



2016

DRIVE YOUR COUNTY TO THE
TOP TEN

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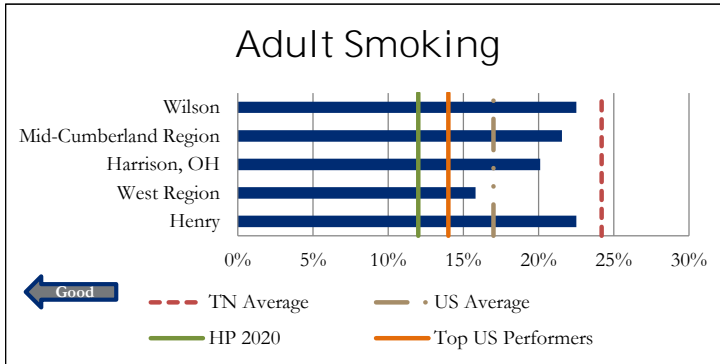
Henry County

TN

Department of
Health

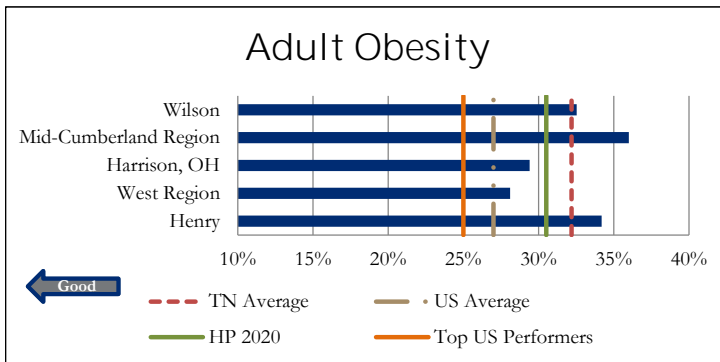
Demographics

Population:	32,204	<18 YOA:	20.97%	65+ YOA:	21.61%	% Rural:	66.80%
Unemployment:	8.23%	% Females:	51.50%	% Males:	48.50%	Graduation Rate:	91.00%
Single parent households:	31.42%	MHI:	\$37,151				



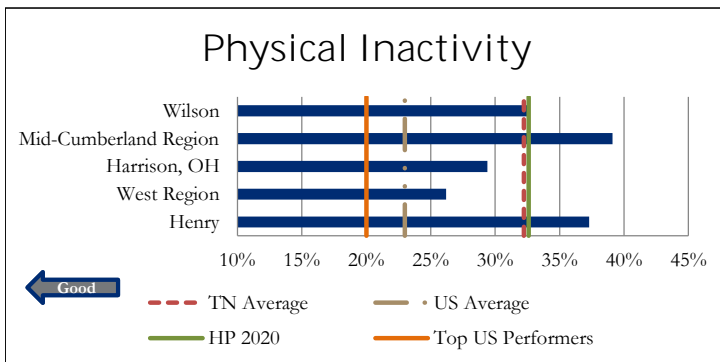
Top Third

Measure	Value
Social Associations	18.32
Long Commute - Driving Alone	23.10%
Preventable Hospital Stays	49.68
Mental Health Providers	644:1
Mammography Screening	63.00%
Low Birthweight	7.89%
Primary Care Physicians	1695:1
Dentists	2147:1
Adult Smoking	22.50%
Income Inequality	4.44



Middle Third

Measure	Value
Excessive Drinking	11.20%
Children in Single-Parent Households	31.42%
High School Graduation	91.00%
Some College	45.46%
Poor Physical Health Days	4.90
Driving Alone to Work	85.19%
Poor or Fair Health	22.70%
Alcohol-Impaired Driving Deaths	32.35%
Diabetic Monitoring	85.77%
Unemployment	8.23%



Bottom Third

Measure	Value
Air Pollution - Particulate Matter	14.50
Adult Obesity	36.00%
Injury Deaths	115.19
Physical Inactivity	39.10%
Food Environment Index	6.40
Sexually Transmitted Infections	398.87
Premature Death	10826.80
Teen Births	54.66
Children in Poverty	30.70%
Access to Exercise Opportunities	39.23%



Tennessee's Big 3 + 1

Why were these charts selected? The "Big 3 + 1" directly influences at least six of the top ten leading causes of death in Tennessee, and also directly influence other public health threats, such as heart disease, cancer, and diabetes. Overall, the Big Three plus One influences two-thirds of the factors that contribute to Tennessee's overall rank.

Comparative Counties:

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.

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 Administrative Services, Tennessee Department of Health. Nashville, TN. admin.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	Knox	10826.80	7735.80	3091.00	↑Bad ↓Good	6,600.00	Tyler, WV	8382.20
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							White, GA	7359.00
		Source		National Center for Health Statistics - Mortality files		Year(s)		2011-2013	Harrison, OH	8646.00
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
		57	Rutherford	22.70%	19.60%	3.10%	↑Bad ↓Good	18.00%	Tyler, WV	20.20%
		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	15.50%
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2014	Harrison, OH	16.90%
Health Outcomes	Quality of Life	Poor Physical Health Days*								
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		54	Knox	4.90	4.30	0.60	↑Bad ↓Good	3.8	Tyler, WV	4.70
		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	3.80
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2014	Harrison, OH	3.90
Health Outcomes	Quality of Life	Poor Mental Health Days*								
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		60	Williamson	4.80	3.80	1.00	↑Bad ↓Good	2.8	Tyler, WV	4.60
		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	3.90
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2014	Harrison, OH	4.10
Health Outcomes	Quality of Life	Low Birthweight								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		20	Pickett	7.89%	7.24%	0.65%	↑Bad ↓Good	8.00%	Tyler, WV	8.70%
		Reduce the number of low birth weight babies by 1 for every 100 live births.							White, GA	6.66%
		Source		National Center for Health Statistics - Natality files		Year(s)		2007-2013	Harrison, OH	7.54%
Health Factors	Health Behaviors	Adult Smoking*								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		30	Humphreys	22.50%	21.10%	1.40%	↑Bad ↓Good	17.00%	Tyler, WV	22.50%
		Get 7 out of every 100 current adult smokers in the county to quit smoking.							White, GA	15.80%
		Source		Behavioral Risk Factor Surveillance System		Year(s)		2014	Harrison, OH	20.10%
Health Factors	Health Behaviors	Adult Obesity								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		83	Hamilton	36.00%	29.90%	6.10%	↑Bad ↓Good	27.00%	Tyler, WV	34.20%
		Get 17 out of every 100 current obese adults in the county to reduce their BMI below 30.							White, GA	28.10%
		Source		CDC Diabetes Interactive Atlas		Year(s)		2012	Harrison, OH	29.40%
Health Factors	Health Behaviors	Food Environment Index								
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		78	Cannon	6.40	7.9	1.5	↑Good ↓Bad	7.20	Tyler, WV	7.70
		Increase the county's food index score by 1.5.							White, GA	7.80
		Source		USDA Food Environment Atlas, Map the Meal Gap		Year(s)		2013	Harrison, OH	7.60

Prepared by the Division of Administrative Services, Tennessee Department of Health, Nashville, TN. May 2016. admin.health@tn.gov or 615-741-9398. The full report can be accessed at: <http://tn.gov/health/topic/specialreports>. 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. **Data should not be compared with prior years due to changes in definition/methods. 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
		Percentage of adults aged 20 and over reporting no leisure-time physical activity	80	Shelby	39.10%	30.20%	8.90%	↑Bad ↓Good	23.00%	Tyler, WV	37.30%
		Get 23 out of every 100 currently physically inactive adults to exercise during leisure time.							White, GA	26.20%	
		Source	CDC Diabetes Interactive Atlas				Year(s)	2012	Harrison, OH	29.40%	
		Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Percentage of population with adequate access to locations for physical activity	65	Loudon	39.23%	78.48%	39.25%	↑Good ↓Bad	84.00%	Tyler, WV	64.60%	
		Consider how to remove barriers to access exercise locations to reach an additional 39.25 percent of the county's population.							White, GA	95.04%	
		Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files				Year(s)	2010 & 2014	Harrison, OH	53.66%	
		Excessive Drinking	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Percentage of adults reporting binge or heavy drinking	35	Benton	11.20%	10.60%	0.60%	↑Bad ↓Good	17.00%	Tyler, WV	11.30%	
		Get 6 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	15.20%	
		Source	Behavioral Risk Factor Surveillance System				Year(s)	2014	Harrison, OH	16.30%	
		Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Percentage of driving deaths with alcohol involvement	58	Sullivan	32.35%	19.17%	13.19%	↑Bad ↓Good	31.00%	Tyler, WV	33.33%	
		Reduce the number of alcohol related driving deaths by 13.19 percent.							White, GA	29.17%	
		Source	Fatality Analysis Reporting System				Year(s)	2010-2014	Harrison, OH	20.00%	
		Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Number of newly diagnosed chlamydia cases per 100,000 population	73	Overton	398.87	153.22	245.65	↑Bad ↓Good	446.60	Tyler, WV	132.79	
		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	112.50	
		Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention				Year(s)	2013	Harrison, OH	210.00	
		Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Teen birth rate per 1,000 female population, ages 15-19	68	Putnam	54.66	34.87	19.79	↑Bad ↓Good	35.00	Tyler, WV	45.88	
		For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 37 teen(s) from becoming pregnant.							White, GA	31.79	
		Source	National Center for Health Statistics - Natality files				Year(s)	2007-2013	Harrison, OH	45.06	
		Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Percentage of population under age 65 without health insurance	60	Cheatham	17.26%	14.54%	2.72%	↑Bad ↓Good	17.00%	Tyler, WV	18.02%	
		Get 16 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							White, GA	21.64%	
		Source	Small Area Health Insurance Estimates				Year(s)	2013	Harrison, OH	14.01%	
		Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Ratio of population to primary care physicians	20	Coffee	1695:1	1368:1	327	↑Bad ↓Good	1320:1	Tyler, WV	1499:1	
		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.							White, GA	3971:1	
		Source	Area Health Resource File/American Medical Association				Year(s)	2013	Harrison, OH	3906:1	
		Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Ratio of population to dentists	21	Dickson	2147:1	1744:1	403	↑Bad ↓Good	1540:1	Tyler, WV	9098:1	
		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	3108:1	
		Source	Area Health Resource File/National Provider Identification file				Year(s)	2014	Harrison, OH	7772:1	

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	644:1	450:1	194	↑Bad ↓Good	490:1	Tyler, WV	4549:1
		To reach a population-to-provider ratio at or exceeding that of the 5th 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.									White, GA	1554:1
		Source			CMS, National Provider Identification file		Year(s)		2015	Harrison, OH	3109:1	
		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	49.68	45.07	4.61	↑Bad ↓Good	54.00	Tyler, WV	78.84		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									White, GA	45.44
		Source			Dartmouth Atlas of Health Care		Year(s)		2013	Harrison, OH	92.95	
		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		58	Giles	85.77%	89.20%	3.43%	↑Good ↓Bad	63.00%	Tyler, WV	89.92%		
		For every 100 diabetic Medicare enrollees, get 4 additional Medicare enrollees to receive HbA1c screening.									White, GA	88.82%
		Source			Dartmouth Atlas of Health Care		Year(s)		2013	Harrison, OH	75.83%	
		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		19	Cumberland	63.00%	71.00%	8.00%	↑Good ↓Bad	63.00%	Tyler, WV	71.00%		
		For every 100 female Medicare enrollees, get 8 additional Medicare enrollees to receive their mammography screening.									White, GA	67.00%
		Source			Dartmouth Atlas of Health Care		Year(s)		2013	Harrison, OH	50.00%	
		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		46	Tipton	91.00%	98.00%	7.00%	↑Good ↓Bad	82.00%	Tyler, WV	87.50%		
		For every 100 ninth graders, assist 7 additional ninth graders to graduate within four years.									White, GA	42.33%
		Source			EDFacts		Year(s)		2012-2013	Harrison, OH	82.50%	
		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		47	Shelby	45.46%	62.28%	16.82%	↑Good ↓Bad	64.00%	Tyler, WV	45.12%		
		For every 100 adults between 25-44 years of age, assist 17 additional adults to complete some coursework at the collegiate level.									White, GA	49.78%
		Source			American Community Survey		Year(s)		2010-2014	Harrison, OH	52.05%	
		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		58	Robertson	8.23%	5.69%	2.54%	↑Bad ↓Good	6.20%	Tyler, WV	8.93%		
		For every 100 persons ages 16 years and older, help 3 persons successfully find employment.									White, GA	6.31%
		Source			Bureau of Labor Statistics		Year(s)		2014	Harrison, OH	5.95%	
		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		66	Dickson	30.70%	21.10%	9.60%	↑Bad ↓Good	22.00%	Tyler, WV	23.60%		
		For every 100 children (under 18 years) in poverty, help 32 children to find assistance to get out of poverty.									White, GA	27.00%
		Source			Small Area Income and Poverty Estimates		Year(s)		2014	Harrison, OH	25.60%	
		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		31	Houston	4.44	4.11	0.33	↑Bad ↓Good	4.70	Tyler, WV	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).									White, GA	4.06
		Source			American Community Survey		Year(s)		2010-2014	Harrison, OH	4.21	

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	Lawrence	31.42%	23.36%	8.06%	↑Bad ↓Good	34.00%	Tyler, WV	23.60%
		For every 100 single parent households in the county, investigate ways to encourage 26 households to be a multi-parent household.							White, GA	39.13%
		Source		American Community Survey		Year(s)		2010-2014	Harrison, OH	30.38%
		Social Associations								
		3	Haywood	18.32	23.60	5.28	↑Good ↓Bad	9.00	Tyler, WV	15.56
		For every 100 people in the county, increase the number of membership associations by 1.							White, GA	10.07
		Source		County Business Patterns		Year(s)		2013	Harrison, OH	17.92
		Violent Crime								
		31	Carter	299.27	206.33	92.94	↑Bad ↓Good	392.00	Tyler, WV	174.23
		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								
		82	Washington	115.19	70.04	45.16	↑Bad ↓Good	60.00	Tyler, WV	76.74
		For every 1,000 population consider ways to prevent 392 deaths as a result of intentional and unintentional injury.							White, GA	73.87
		Source		CDC WONDER mortality data		Year(s)		2009-2013	Harrison, OH	72.23
		Air Pollution - Particulate Matter								
		86	Greene	14.50	13.14	1.36	↑Bad ↓Good	11.40	Tyler, WV	13.5
		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
		Drinking Water Violations								
		No Rank	NA	No	No	NA	NA	NA	Tyler, WV	No
		There were no health-based drinking water violations.							White, GA	Yes
		Source		Safe Drinking Water Information System		Year(s)		FY2013-14	Harrison, OH	Yes
		Severe Housing Problems								
		31	Unicoi	13.11%	11.70%	1.40%	↑Bad ↓Good	19.00%	Tyler, WV	9.90%
		For every 100 persons in the county experiencing housing problems, help 11 person(s) to find housing assistance.							White, GA	17.19%
		Source		Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)		2008-2012	Harrison, OH	14.07%
		Driving Alone to Work								
		55	Grundy	85.19%	80.27%	4.92%	↑Bad ↓Good	76.00%	Tyler, WV	81.55%
		For every 100 persons that currently drive alone to work, convince 6 to carpool or take mass-transportation.							White, GA	83.73%
		Source		American Community Survey		Year(s)		2010-2014	Harrison, OH	83.65%
		Long Commute - Driving Alone								
		7	Hamblen	23.10%	22.00%	1.10%	↑Bad ↓Good	31.00%	Tyler, WV	44.70%
		For every 100 persons that currently drive more than 30 minutes alone to work, convince 5 to carpool or take mass-transportation.							White, GA	41.90%
		Source		American Community Survey		Year(s)		2010-2014	Harrison, OH	49.60%