



2016

DRIVE YOUR COUNTY TO THE
TOP TEN

INFORMING • CONNECTING • ACCELERATING

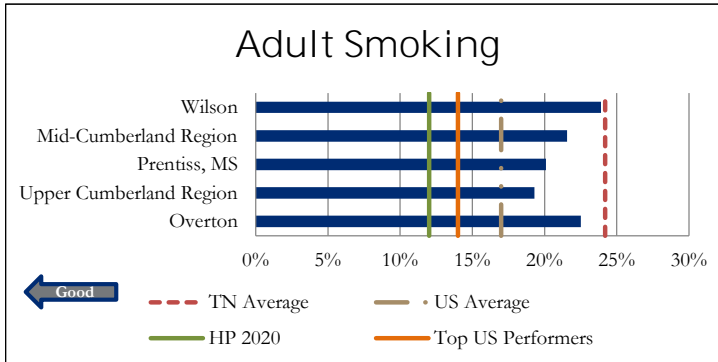
Overton County

TN

Department of
Health

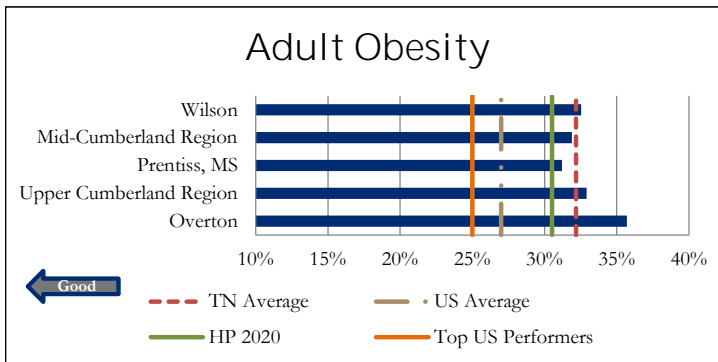
Demographics

Population:	22,028	<18 YOA:	22.31%	65+ YOA:	19.41%	% Rural:	84.20%
Unemployment:	7.94%	% Females:	50.70%	% Males:	49.30%	Graduation Rate:	91.00%
Single parent households:	17.83%	MHI:	\$35,884				



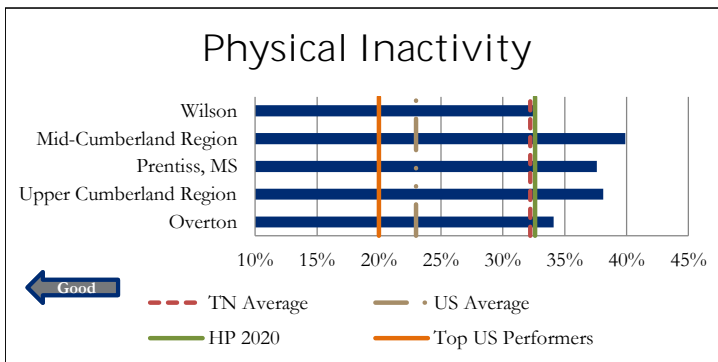
Top Third

Measure	Value
Children in Single-Parent Households	17.83%
Severe Housing Problems	10.37%
Sexually Transmitted Infections	153.22
Food Environment Index	7.50
Diabetic Monitoring	88.99%
Alcohol-Impaired Driving Deaths	21.88%
Violent Crime	272.79
Teen Births	42.48
Excessive Drinking	11.00%



Middle Third

Measure	Value
Adult Obesity	31.90%
Children in Poverty	26.50%
Poor Physical Health Days	4.80
Poor Mental Health Days	4.70
Low Birthweight	8.66%
Income Inequality	4.59
Poor or Fair Health	22.30%
Mammography Screening	60.00%
High School Graduation	91.00%
Unemployment	7.94%



Bottom Third

Measure	Value
Physical Inactivity	39.90%
Preventable Hospital Stays	126.71
Mental Health Providers	7343:1
Injury Deaths	113.12
Premature Death	11177.60
Social Associations	8.61
Long Commute - Driving Alone	43.70%
Driving Alone to Work	85.95%
Some College	40.44%



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
		77	Knox	11177.60	7735.80	3441.80	↑Bad ↓Good	6,600.00	Starke, IN	11081.90
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Itawamba, MS	10659.20
		Source		National Center for Health Statistics - Mortality files			Year(s)	2011-2013	Prentiss, MS	10711.20
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
		46	Rutherford	22.30%	19.60%	2.70%	↑Bad ↓Good	18.00%	Starke, IN	18.90%
		Improve the health of 3 out of every 100 people in the county who, in general, report being in poor or fair health.							Itawamba, MS	17.40%
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2014	Prentiss, MS	19.60%
		Percentage of adults reporting fair or poor health (age-adjusted)								
	Quality of Life	Poor Physical Health Days*								
		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		40	Knox	4.80	4.30	0.50	↑Bad ↓Good	3.8	Starke, IN	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.							Itawamba, MS	3.80
		Source		Behavioral Risk Factor Surveillance System			Year(s)	2014	Prentiss, MS	4.00
		Average number of physically unhealthy days reported in past 30 days (age-adjusted)								
Quality of Life	Poor Mental Health Days*									
	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	41	Williamson	4.70	3.80	0.90	↑Bad ↓Good	2.8	Starke, IN	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.							Itawamba, MS	3.90	
	Source		Behavioral Risk Factor Surveillance System			Year(s)	2014	Prentiss, MS	4.00	
	Average number of mentally unhealthy days reported in past 30 days (age-adjusted)									
Quality of Life	Low Birthweight									
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	44	Pickett	8.66%	7.24%	1.42%	↑Bad ↓Good	8.00%	Starke, IN	6.89%	
	Reduce the number of low birth weight babies by 2 for every 100 live births.							Itawamba, MS	9.19%	
	Source		National Center for Health Statistics - Natality files			Year(s)	2007-2013	Prentiss, MS	10.72%	
	Percentage of live births with low birthweight (< 2500 grams)									
Health Factors	Health Behaviors	Adult Smoking*								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		57	Humphreys	23.90%	21.10%	2.80%	↑Bad ↓Good	17.00%	Starke, IN	22.50%
	Get 12 out of every 100 current adult smokers in the county to quit smoking.							Itawamba, MS	19.30%	
	Source		Behavioral Risk Factor Surveillance System			Year(s)	2014	Prentiss, MS	20.10%	
	Percentage of adults who are current smokers									
	Health Behaviors	Adult Obesity								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		34	Hamilton	31.90%	29.90%	2.00%	↑Bad ↓Good	27.00%	Starke, IN	35.70%
Get 7 out of every 100 current obese adults in the county to reduce their BMI below 30.							Itawamba, MS	32.90%		
Source		CDC Diabetes Interactive Atlas			Year(s)	2012	Prentiss, MS	31.20%		
Percentage of adults that report a BMI of 30 or more										
Health Behaviors	Food Environment Index									
	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
	16	Cannon	7.50	7.9	0.4	↑Good ↓Bad	7.20	Starke, IN	7.50	
Increase the county's food index score by 0.4.							Itawamba, MS	7.00		
Source		USDA Food Environment Atlas, Map the Meal Gap			Year(s)	2013	Prentiss, MS	6.50		
Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)										

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							Peer County		Peer Value	
				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		89	Shelby	39.90%	30.20%	9.70%	↑Bad ↓Good	23.00%	Starke, IN	34.10%				
		Get 25 out of every 100 currently physically inactive adults to exercise during leisure time.							Itawamba, MS	38.10%				
		Source			CDC Diabetes Interactive Atlas			Year(s)	2012	Prentiss, MS	37.60%			
		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		63	Loudon	39.58%	78.48%	38.90%	↑Good ↓Bad	84.00%	Starke, IN	54.52%				
		Consider how to remove barriers to access exercise locations to reach an additional 38.9 percent of the county's population.							Itawamba, MS	29.24%				
		Source			Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2014	Prentiss, MS	43.95%			
Percentage of adults reporting binge or heavy drinking		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value				
		26	Benton	11.00%	10.60%	0.40%	↑Bad ↓Good	17.00%	Starke, IN	15.00%				
		Get 4 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	15.00%				
		Source			Behavioral Risk Factor Surveillance System			Year(s)	2014	Prentiss, MS	14.10%			
Percentage of driving deaths with alcohol involvement		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value				
		19	Sullivan	21.88%	19.17%	2.71%	↑Bad ↓Good	31.00%	Starke, IN	20.69%				
		Reduce the number of alcohol related driving deaths by 2.71 percent.							Itawamba, MS	6.25%				
		Source			Fatality Analysis Reporting System			Year(s)	2010-2014	Prentiss, MS	40.00%			
Number of newly diagnosed chlamydia cases per 100,000 population		Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value				
		10	Moore	153.22	126.20	27.02	↑Bad ↓Good	446.60	Starke, IN	168.01				
		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	359.90				
		Source			National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2013	Prentiss, MS	244.19			
Teen birth rate per 1,000 female population, ages 15-19		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value				
		25	Putnam	42.48	34.87	7.61	↑Bad ↓Good	35.00	Starke, IN	44.11				
		For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 18 teen(s) from becoming pregnant.							Itawamba, MS	45.25				
		Source			National Center for Health Statistics - Natality files			Year(s)	2007-2013	Prentiss, MS	64.90			
Percentage of population under age 65 without health insurance		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value				
		52	Cheatham	16.70%	14.54%	2.16%	↑Bad ↓Good	17.00%	Starke, IN	17.08%				
		Get 13 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Itawamba, MS	20.13%				
		Source			Small Area Health Insurance Estimates			Year(s)	2013	Prentiss, MS	21.46%			
Ratio of population to primary care physicians		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value				
		59	Coffee	2759:1	1368:1	1391	↑Bad ↓Good	1320:1	Starke, IN	2900:1				
		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.							Itawamba, MS	3906:1				
		Source			Area Health Resource File/American Medical Association			Year(s)	2013	Prentiss, MS	1953:1			
Ratio of population to dentists		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value				
		62	Dickson	4406:1	1744:1	2662	↑Bad ↓Good	1540:1	Starke, IN	11537:1				
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 43 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	5882:1				
		Source			Area Health Resource File/National Provider Identification file			Year(s)	2014	Prentiss, MS	2543:1			

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	Henry	7343:1	644:1	6699	↑Bad ↓Good	490:1	Starke, IN	7691:1
		Source		CMS, National Provider Identification file			Year(s)		2015	Prentiss, MS	1695:1	
		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		87	Anderson	126.71	50.27	76.44	↑Bad ↓Good	54.00	Starke, IN	91.32	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)		2013	Prentiss, MS	82.34	
		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		16	Giles	88.99%	89.20%	0.22%	↑Good ↓Bad	63.00%	Starke, IN	84.79%	For every 100 diabetic Medicare enrollees, get 1 additional Medicare enrollees to receive HbA1c screening.	
		Source		Dartmouth Atlas of Health Care			Year(s)		2013	Prentiss, MS	87.22%	
		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		46	Cumberland	60.00%	71.00%	11.00%	↑Good ↓Bad	63.00%	Starke, IN	42.00%	For every 100 female Medicare enrollees, get 11 additional Medicare enrollees to receive their mammography screening.	
		Source		Dartmouth Atlas of Health Care			Year(s)		2013	Prentiss, MS	48.00%	
		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%	Starke, IN	87.11%	For every 100 ninth graders, assist 7 additional ninth graders to graduate within four years.	
		Source		EDFacts			Year(s)		2012-2013	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		64	Shelby	40.44%	62.28%	21.84%	↑Good ↓Bad	64.00%	Starke, IN	50.40%	For every 100 adults between 25-44 years of age, assist 22 additional adults to complete some coursework at the collegiate level.	
		Source		American Community Survey			Year(s)		2010-2014	Prentiss, MS	48.01%	
		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	Robertson	7.94%	5.69%	2.25%	↑Bad ↓Good	6.20%	Starke, IN	7.43%	For every 100 persons ages 16 years and older, help 3 persons successfully find employment.	
		Source		Bureau of Labor Statistics			Year(s)		2014	Prentiss, MS	7.86%	
		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		36	Dickson	26.50%	21.10%	5.40%	↑Bad ↓Good	22.00%	Starke, IN	23.60%	For every 100 children (under 18 years) in poverty, help 21 children to find assistance to get out of poverty.	
		Source		Small Area Income and Poverty Estimates			Year(s)		2014	Prentiss, MS	29.90%	
		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	Houston	4.59	4.11	0.48	↑Bad ↓Good	4.70	Starke, IN	3.81	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)		2010-2014	Prentiss, MS	4.43	

Health Factors

Clinical Care

Social & Economic Factors

