





23.31%

50.40%

\$37,453

## UNION COUNTY Summary

% Rural:

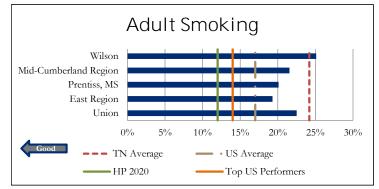
Population: Unemployment: Single parent households:

19,113 7.66% 32.01%

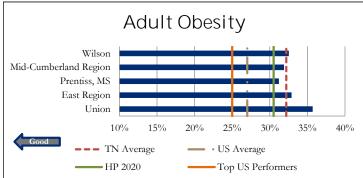
<18 YOA: % Females: MHI: 65+ YOA: 16.33% 49.60% % Males:

**Graduation Rate:** 

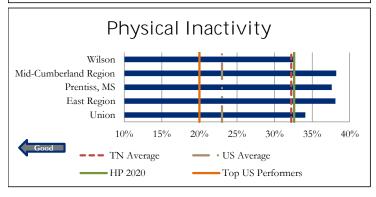
100.00% 74.00%



Value
7.70
20.00%
182.99
13.24
275.33
62.00%



Middle Third								
Measure	Value							
Mental Health Providers	1738:1							
Adult Obesity	31.90%							
Income Inequality	4.52							
Excessive Drinking	11.40%							
Unemployment	7.66%							
Children in Single-Parent Households	32.01%							
Driving Alone to Work	84.98%							
Preventable Hosptial Stays	78.63							
Injury Deaths	95.03							



Bottom Third								
Measure	Value							
Long Commute - Driving Alone	61.00%							
High School Graduation	74.00%							
Some College	31.86%							
Social Associations	4.71							
Low Birthweight	11.06%							
Adult Smoking	25.10%							
Teen Births	60.33							
Dentists	6371:1							
Diabetic Monitoring	84.29%							
Children in Poverty	33.30%							



Tobacco Use







## 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.





		ieaith	THOMAS COMMENTS	ACCELEDATION OF THE PERSON OF							
	Life	Premature Death	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	of		78	Knox	11269.50	7735.80	3533.70	↑Bad ↓Good	6,600.00	Starke, IN	11081.90
	Length	Years of potential life lost before age 75 per 100,000 population (age-adjusted)	For eve	ry 100 people in	the county	y, 1 people in the	county need to	o live one year clos	ser to age 75.	Itawamba, MS	10659.20
	L	population (age adjusted)	Source	National C	enter for H	lealth Statistics - M	Iortality files	Year(s)	2011-2013	Prentiss, MS	10711.20
		Poor or Fair Health*	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			67	Rutherford	23.30%	19.60%	3.70%	†Bad ↓Good	18.00%	Starke, IN	18.90%
တ္သ		Percentage of adults reporting fair or poor health (age-adjusted)	Improve th	he health of 4 ou	it of every	100 people in the fair hea		n general, report b	eing in poor or	Itawamba, MS	17.40%
ue			Source	Behav	ioral Risk F	actor Surveillance	System	Year(s)	2014	Prentiss, MS	19.60%
con		Poor Physical Health Days*	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
nt n		·	78	Knox	5.10	4.30	0.80	†Bad ↓Good	3.8	Starke, IN	4.20
Health Outcomes	of Life	Average number of physically unhealthy days reported in past 30 days (age-adjusted)	Engage	people in the co		ays to reduce nu esidents by 1 day		hysical health day	rs reported by	Itawamba, MS	3.80
व्य			Source	Behav	ioral Risk F	actor Surveillance	System	Year(s)	2014	Prentiss, MS	4.00
He	Quality	Poor Mental Health Days*	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Ō		76	Williamson	4.90	3.80	1.10	†Bad ↓Good	2.8	Starke, IN	4.20
		Average number of mentally unhealthy days reported in past 30 days	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	3.90
		(age-adjusted)	Source	Behav	ioral Risk F	actor Surveillance	System	Year(s)	2014	Prentiss, MS	4.00
		Low Birthweight  Percentage of live births with low birthweight (< 2500 grams)	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			90	Pickett	11.06%	7.24%	3.81%	↑Bad ↓Good	8.00%	Starke, IN	6.89%
				Reduce the n	umber of l	ow birth weight	babies by 4 for	every 100 live birt	hs.	Itawamba, MS	9.19%
		<u>2500 gmmaj</u>	Source	National (	Center for H	Health Statistics - N	Natality files	Year(s)	2007-2013	Prentiss, MS	10.72%
		Adult Smoking*	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			81	Humphreys	25.10%	21.10%	4.00%	†Bad ↓Good	17.00%	Starke, IN	22.50%
		Percentage of adults who are current smokers		Get 16 out of	every 100 c	eurrent adult smo	okers in the cou	inty to quit smoki	ng.	Itawamba, MS	19.30%
တ္တ			Source	Behav	ioral Risk F	actor Surveillance	System	Year(s)	2014	Prentiss, MS	20.10%
Factors	Behaviors	Adult Obesity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
ğ	ha		34	Hamilton	31.90%	29.90%	2.00%	↑Bad ↓Good	27.00%	Starke, IN	35.70%
Health F	Health Be	Percentage of adults that report a BMI of 30 or more						educe their BMI b		Itawamba, MS	32.90%
ē	le		Source	(	CDC Diabe	etes Interactive Atl	as	Year(s)	2012	Prentiss, MS	31.20%
H	F	Food Environment Index	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			7	Cannon	7.70	7.9	0.2	↑Good ↓Bad	7.20	Starke, IN	7.50
		i l								İ	
		Index of factors that contribute to a healthy food environment, 0			Increase	the county's foo	d index score b	oy 0.2.		Itawamba, MS	7.00
		contribute to a healthy	Source	USDA Foo		the county's foo		y 0.2. Year(s)	2013	Itawamba, MS Prentiss, MS	7.00 6.50

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.

		Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			68	Shelby	38.20%	30.20%	8.00%	↑Bad ↓Good	23.00%	Starke, IN	34.10%
		Percentage of adults aged 20 and over reporting no leisure-time physical	Get	21 out of every 10	Itawamba, MS	38.10%					
		<u>activity</u>	Source	(	CDC Diabo	etes Interactive Atl	las	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
		• •	75	Loudon	31.43%	78.48%	47.05%	↑Good ↓Bad	84.00%	Starke, IN	54.52%
		Percentage of population with adequate access to locations for physical	Consider	how to remove b	parriers to	access exercise the county's p		ch an additional 4	7.05 percent of	Itawamba, MS	29.24%
		<u>activity</u>	Source	Business Analy	st, Delorme	e, ESRI, & US Cens	sus Tigerline Files	Year(s)	2010 & 2014	Prentiss, MS	43.95%
		Excessive Drinking	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	rs.		45	Benton	11.40%	10.60%	0.80%	↑Bad ↓Good	17.00%	Starke, IN	15.00%
	Health Behaviors	Percentage of adults reporting binge or heavy drinking	Get 8 out o	•		•	•	ess (binge and he ks per day on aver	• /	Itawamba, MS	15.00%
	Ве		Source	Behav	ioral Risk I	Factor Surveillance	System	Year(s)	2014	Prentiss, MS	14.10%
	alth	Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Не		11	Sullivan	20.00%	19.17%	0.83%	↑Bad ↓Good	31.00%	Starke, IN	20.69%
		Percentage of driving deaths with alcohol involvement		Reduce th	e number	of alcohol related	d driving death	s by 0.83 percent.		Itawamba, MS	6.25%
ß		involvement	Source	Fa	ıtality Anal	ysis Reporting Sys	tem	Year(s)	2010-2014	Prentiss, MS	40.00%
cto		Sexually Transmitted	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Fa		Infections	16	Overton	182.99	153.22	29.77	↑Bad ↓Good	446.60	Starke, IN	168.01
Health Factors		Number of newly diagnosed chlamydia cases per 100,000 population		to commit to	using safe		prevent the infe	be involved in any	lia.	Itawamba, MS	359.90
$\overline{1}e$		Teen Births	Sou	irce National Center for	HIV/AIDS, VI	10th Ranked	Prevention	Year(s)	2013	Prentiss, MS	244.19
F			Rank 81	10th Ranked Putnam	Value 60.33	Value 34.87	Difference	Shift in Value  ↑Bad ↓Good	US Average	Peer County Starke, IN	Peer Value
		Teen birth rate per 1,000 female population, ages 15- 19	For every					nsider ways to pro			
						from becoming	g pregnant.			Itawamba, MS	45.25
			Source	National (	Center for I	Health Statistics - 1 10th Ranked	Natality files	Year(s)	2007-2013	Prentiss, MS	64.90
		Uninsured	Rank	10th Ranked	Value	Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			69	Cheatham	17.83%	14.54%	3.29%	↑Bad ↓Good	17.00%	Starke, IN	17.08%
		Percentage of population under age 65 without health insurance	Get					to obtain health in	nsurance.	Itawamba, MS	20.13%
			Source	Sma	ll Area Hea	alth Insurance Esti	mates	Year(s)	2013	Prentiss, MS	21.46%
	are	Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	1 C		78	Coffee	4776:1	1368:1	3408	↑Bad ↓Good	1320:1	Starke, IN	2900:1
	Clinical Care	Ratio of population to primary care physicians	care prov grea	viders would nee ter than 3,500, th	d to be re	cruited to the co- would be consid	unty. More imp lered a Health l	10th ranking cour portantly, if the cor Professional Short	unty's value is tage Area.	Itawamba, MS	3906:1
			Source	Area Health F	Lesource Fi	le/American Med	ical Association	Year(s)	2013	Prentiss, MS	1953:1
		Dentists	Rank 80	10th Ranked Dickson	<b>Value</b> 6371:1	10th Ranked Value 1744:1	Difference 4627	Shift in Value  ↑Bad ↓Good	US Average	Peer County Starke, IN	Peer Value
		Ratio of population to	To reach a	population-to-p would need to b	rovider ra	tio at or exceeding to the county. I	ng that of the 10 More important	Oth ranking count ly, if the county's	y, 51 dental care value is greater	Itawamba, MS	5882:1
		dentists	Source			National Provider 1		essional Shortage Year(s)	Area. 2014	Drantice MC	25/2-1
			Source	лиеа глеаци Ке	source File,	radonal provider l	испинсация ше	1 ca1(8)	2014	Prentiss, MS	2543:1

		Mental Health	Rank	10th Ranked	Value	10th Ranked	Difference	Shift in Value	US Average	Peer County	Peer Value
		Providers	32	Henry	1738:1	<b>Value</b> 644:1	1094	↑Bad ↓Good	490:1	Starke, IN	7691:1
		Ratio of population to mental health providers	To reach	a population-to oviders would ne ter than 30,000, t	nty, 120 mental ounty's value is	Itawamba, MS	5882:1				
			Source			Provider Identificat		Year(s)	2015	Prentiss, MS	1695:1
		Preventable	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Hospital Stays	55	Anderson	78.63	50.27	28.36	↑Bad ↓Good	54.00	Starke, IN	91.32
	Sare	Number of hospital stays for ambulatory-care sensitive conditions per	For e	very 100 Medica	talized for	Itawamba, MS	57.65				
	al (	1,000 Medicare enrollees	Source	I	Dartmouth	Atlas of Health Ca	ire	Year(s)	2013	Prentiss, MS	82.34
	Clinical Care	Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	C	Monitoring	80	Giles	84.29%	89.20%	4.92%	↑Good ↓Bad	63.00%	Starke, IN	84.79%
		Percentage of diabetic Medicare enrollees ages 65- 75 that receive HbA1c	For eve	ry 100 diabetic M	Aedicare e	enrollees, get 5 ad screenin		care enrollees to re	ceive HbA1c	Itawamba, MS	89.27%
		monitoring	Source	I	Dartmouth	Atlas of Health Ca	ire	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
		Screening	26	Cumberland	62.00%	71.00%	9.00%	↑Good ↓Bad	63.00%	Starke, IN	42.00%
		Percentage of female Medicare enrollees ages 67- 69 that receive	For ev	very 100 female I	Medicare (	enrollees, get 9 ac mammography		care enrollees to re	eceive their	Itawamba, MS	58.00%
LS		mammography screening	Source	I	Dartmouth	Atlas of Health Ca	ıre	Year(s)	2013	Prentiss, MS	48.00%
cto		High School Graduation	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Fа			93	Tipton	74.00%	98.00%	24.00%	↑Good ↓Bad	82.00%	Starke, IN	87.11%
Health Factors		Percentage of ninth-grade cohort that graduates in four years  Some College	For e	very 100 ninth g	Itawamba, MS	82.00%					
Ie			Source			EDFacts		Year(s)	2012-2013	Prentiss, MS	83.83%
H			Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			92	Shelby	31.86%	62.28%	30.42%	↑Good ↓Bad	64.00%	Starke, IN	50.40%
	tors	Percentage of adults ages 25-44 years with some post-secondary education	For ev	ery 100 adults b		-44 years of age, a ursework at the c		onal adults to com	plete some	Itawamba, MS	52.09%
	7ac	- ,	Source		American	Community Surve	у	Year(s)	2010-2014	Prentiss, MS	48.01%
	onomic Factors	Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	10r		46	Robertson	7.66%	5.69%	1.97%	↑Bad ↓Good	6.20%	Starke, IN	7.43%
	Ес	Percentage of population ages 16 and older unemployed but seeking	For e	very 100 persons	ages 16 ye	ears and older, he	elp 2 persons su	uccessfully find en	nployment.	Itawamba, MS	7.43%
	1 &	<u>work</u>	Source		Bureau o	of Labor Statistics		Year(s)	2014	Prentiss, MS	7.86%
	Social	Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	S		80	Dickson	33.30%	21.10%	12.20%	↑Bad ↓Good	22.00%	Starke, IN	23.60%
		Percentage of children under age 18 in poverty			don 10	ears) in poverty, h	nelp 37 children	n to find assistance	e to get out of	Itawamba, MS	23.80%
				`		povert	-			ŕ	
			For ever	`		poverty me and Poverty Es	-	Year(s)	2014	Prentiss, MS	29.90%
			Source Rank	Small  10th Ranked	Area Incor	poverty me and Poverty Es  10th Ranked Value	timates  Difference	Shift in Value	US Average	Prentiss, MS Peer County	29.90% Peer Value
		under age 18 in poverty  Income Inequality	Source	Small	Area Incor	poverty me and Poverty Es  10th Ranked	timates			Prentiss, MS	29.90%
		under age 18 in poverty	Source Rank 39	Small  10th Ranked  Houston  ch a household	Area Incon Value 4.52 income ra	poverty me and Poverty Es 10th Ranked Value 4.11	Difference  0.41  at of the 10th r	Shift in Value  ↑Bad ↓Good  anking county red	US Average 4.70	Prentiss, MS Peer County	29.90% Peer Value

		Children in Single- Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Tarent Households	47	Lawrence	32.01%	23.36%	8.64%	↑Bad ↓Good	34.00%	Starke, IN	30.76%
		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.								25.91%
		by single patent	Source		American	Community Surve	у	Year(s)	2010-2014	Prentiss, MS	35.96%
		Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			91	Johnson	4.71	16.13	11.42	↑Good ↓Bad	9.00	Starke, IN	11.64
	ctors	Number of membership associations per 10,000 population		every 100 people			number of me	embership associa		Itawamba, MS	10.24
	Fac		Source		County 1	Business Patterns		Year(s)	2013	Prentiss, MS	10.63
	nic	Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	noı		25	Carter	275.33	206.33	69.00	↑Bad ↓Good	392.00	Starke, IN	178.27
	z Economic Factors	Number of reported violent crime offenses per 100,000 population	For	every 100 person	ns in the co	ounty, prevent 20	people from o	committing a viole	nt crime.	Itawamba, MS	121.61
	al &		Source	J	Jniform Cr	ime Reporting - F	BI	Year(s)	2010-2012	Prentiss, MS	NA
	Social	Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	0,		56	Washington	95.03	70.04	24.99	↑Bad ↓Good	60.00	Starke, IN	105.75
		Number of deaths due to injury per 100,000 population	For ev	very 1,000 popula	ation consi	ider ways to prev unintentiona		as a result of inter	ntional and	Itawamba, MS	111.27
70		*******	Source	(	CDC WON	IDER mortality da	ıta	Year(s)	2009-2013	Prentiss, MS	85.87
Factors		Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
ac		T difficulties is a difficulties	17	Greene	13.24	13.14	0.10	↑Bad ↓Good	11.40	Starke, IN	13.21
ealth F		Average daily density of fine particulate matter in micrograms per cubic	Reduce the average daily measure of fine particulate matter by 0.1 micrograms per cubic meter (PM2.5).								12.16
al		meter (PM2.5)	Source CDC WONDER Environmental data Tear(s) 2011								12.52
He		Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		V TOTALIONIO	No Rank	NA	No	No	NA	NA	NA	Starke, IN	No
		Percentage of population potentially exposed to water exceeding a violation	There were no health-based drinking water violations.								No
		limit during the past year	Source	Safe l	Drinking W	ater Information	System	Year(s)	FY2013-14	Prentiss, MS	No
		Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	nt	Troblems	75	Unicoi	15.94%	11.70%	4.23%	↑Bad ↓Good	19.00%	Starke, IN	15.04%
	Physical Environmer	Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing	For every 1	00 persons in th	e county e	experiencing hou assistan	- ·	, help 27 person(s)	to find housing	Itawamba, MS	9.44%
	Er	facilities	Source	Comprehensive	e Housing	Affordability Strate	egy (CHAS) data	Year(s)	2008-2012	Prentiss, MS	12.92%
	sical	Driving Alone to	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	hys	Work	49	Grundy	84.98%	80.27%	4.72%	↑Bad ↓Good	76.00%	Starke, IN	81.49%
	Ъ	Percentage of the	For ev	very 100 persons	that curre	•		ice 6 to carpool or	take mass-	Itawamba, MS	88.28%
		workforce that drives alone to work	Source		American	transporta Community Surve		Year(s)	2010-2014	Prentiss, MS	83.56%
		Long Commute -	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Driving Alone	94	Hamilton	61.00%	25.20%	35.80%	↑Bad ↓Good	31.00%	Starke, IN	41.10%
		Among workers who commute in their car alone, the percentage that	For every 1		currently o		30 minutes alo	ne to work, convin		Itawamba, MS	36.50%
		commute more than 30	Source		American	Community Surve	v	Year(s)	2010-2014	Prentiss, MS	34.30%