



# 2015

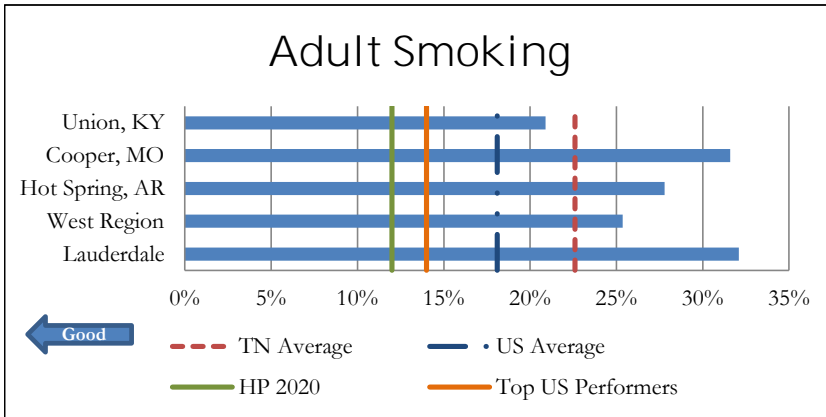
## DRIVE YOUR COUNTY TO THE TOP TEN:

Accelerating Action Towards Improving County Health

## Lauderdale County

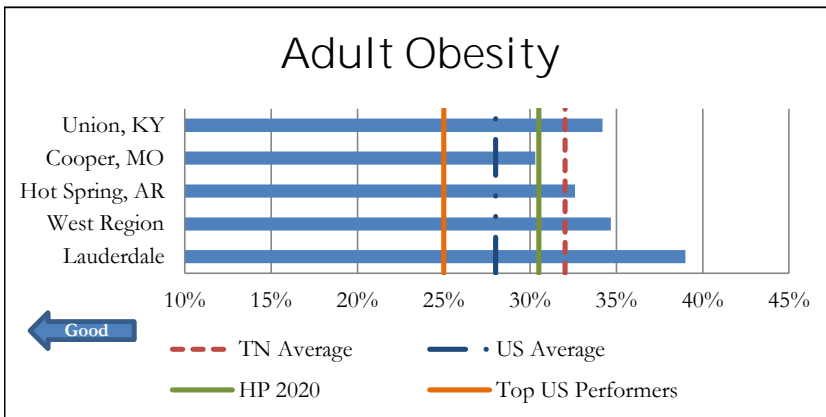


<b>Demographics</b>	<b>Population:</b>	27,795	<b>&lt;18 YOA:</b>	23.31%	<b>65+ YOA:</b>	13.32%	<b>% Rural:</b>	58.66%
	<b>Unemployment:</b>	13.67%	<b>% Females:</b>	47.58%	<b>% Males:</b>	52.42%	<b>Graduation Rate:</b>	93.00
	<b>Single parent households:</b>	52.67%	<b>MHI:</b>	\$32,169				



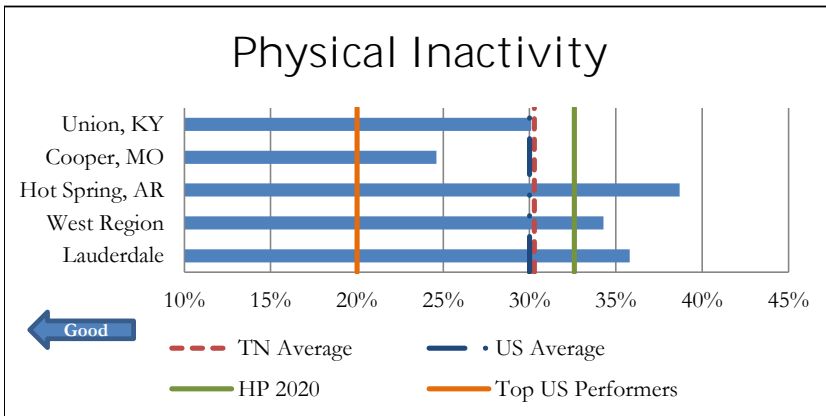
### Top Third

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



### Middle Third

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



### 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%
<a href="#">Percentage of adults aged 20 and over reporting no leisure-time physical activity</a>	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%
<a href="#">Percentage of population with adequate access to locations for physical activity</a>	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%
<a href="#">Percentage of adults reporting binge or heavy drinking</a>	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%
<a href="#">Percentage of driving deaths with alcohol involvement</a>	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
<a href="#">Number of newly diagnosed chlamydia cases per 100,000 population</a>	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
<a href="#">Teen birth rate per 1,000 female population, ages 15-19</a>	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%
<a href="#">Percentage of population under age 65 without health insurance</a>	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
<a href="#">Ratio of population to primary care physicians</a>	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
<a href="#">Ratio of population to dentists</a>	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
		<a href="#">Ratio of population to mental health providers</a>	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				
<a href="#">Preventable Hospital Stays</a> <a href="#">Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees</a>	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				
<a href="#">Diabetic Monitoring</a> <a href="#">Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring</a>	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%				
<a href="#">Mammography Screening</a> <a href="#">Percentage of female Medicare enrollees ages 67-69 that receive mammography screening</a>	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%				
<a href="#">High School Graduation</a> <a href="#">Percentage of ninth-grade cohort that graduates in four years</a>	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%				
<a href="#">Some College</a> <a href="#">Percentage of adults ages 25-44 years with some post secondary education</a>	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%				
<a href="#">Unemployment</a> <a href="#">Percentage of population ages 16 and older unemployed but seeking work</a>	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%				
<a href="#">Children in Poverty</a> <a href="#">Percentage of children under age 18 in poverty</a>	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%				
<a href="#">Income Inequality</a> <a href="#">Ratio of household income at the 80th percentile to income at the 20th percentile</a>	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%
<a href="#">Percentage of children that live in a household headed by single parent</a>	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	
<a href="#">Number of membership associations per 10,000 population</a>	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	
<a href="#">Number of reported violent crime offenses per 100,000 population</a>	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	
<a href="#">Number of deaths due to injury per 100,000 population</a>	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	
<a href="#">Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)</a>	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%	
<a href="#">Percentage of population potentially exposed to water exceeding a violation limit during the past year</a>	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%	
<a href="#">Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities</a>	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%	
<a href="#">Percentage of the workforce that drives alone to work</a>	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%	
<a href="#">Among workers who commute in their car alone, the percentage that commute more than 30 minutes</a>	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%	