TENNESSEE DEPARTMENT OF HEALTH



DRIVE YOUR COUNTY TO THE TOP TEN:

Accelerating Action Towards Improving County Health

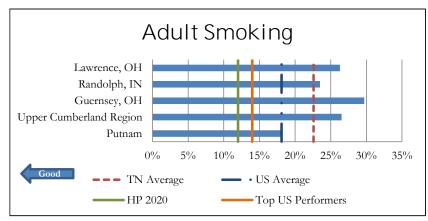
Putnam County



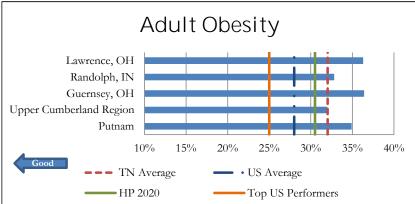


PUTNAM COUNTY: Overview **2015 Drive Your County to the Top Ten**

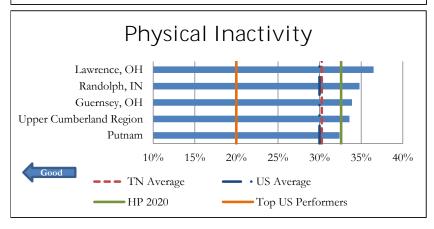
ohics	Population:	73,525	<18 YOA:	21.40%	65+ YOA:	15.84%	% Rural:	34.98%
ograp	Unemployment:	7.69%	% Females:	50.63%	% Males:	49.37%	Graduation Rate:	91.00
Dem	Single parent households:	30.49%	MHI:	\$35,554				



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



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



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.

TI		epartment of						204E D.:		COUNTY, TE	
		ealth	Rank	5th Ranked	Value	5th Ranked	Difference	Shift in Value	ive Your Co US Average	Peer County	Peer Value
	of Life	Premature Death				Value 7101 20			9	Guernsey, OH	8186.66
	Length of	Years of potential life lost before age 75 per 100,000 population (age-	· · · · · · · · · · · · · · · · · · ·	9 Moore 7680.75 7191.20 489.55 ↑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.							
	Γ	adjusted)	Source	National C	enter for H	Iealth Statistics - M	Iortality files	Year(s)	2010-2012	Lawrence, OH	9705.35
		Poor or Fair Health	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			10	Rutherford	16.60%	14.50%	2.10%	†Bad ↓Good	12.40%	Guernsey, OH	15.40%
တ		Percentage of adults reporting fair or poor health (age-adjusted)	Improve t	he health of 3 ou	it of every	100 people in the fair hea	•	n general, report b	peing in poor or	Randolph, IN	20.10%
ne			Source	Behav	ioral Risk I	Factor Surveillance	System	Year(s)	2006-2012	Lawrence, OH	27.90%
con		Poor Physical Health Days*	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
l t		A	26	Chester	4.20	3.40	0.80	↑Bad ↓Good	3.70	Guernsey, OH	4.20
Health Outcomes	Quality of Life	Average number of physically unhealthy days reported in past 30 days (age-adjusted)	Engage	people in the co		rays to reduce nu esidents by 1 day		hysical health day	s reported by	Randolph, IN	5.00
ea]	y 0.		Source	Behav	ioral Risk I	Factor Surveillance	System	Year(s)	2006-2012	Lawrence, OH	7.10
H	alit	Poor Mental Health Days	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Qu		31	Henderson	3.40	2.80	0.60	†Bad ↓Good	3.50	Guernsey, OH	4.40
		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 1 days per month.							Randolph, IN	3.60
		(age-adjusted)	Source	Behav	ioral Risk I	Factor Surveillance	System	Year(s)	2006-2012	Lawrence, OH	6.10
		Low Birthweight	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			5	Houston	7.02%	5.83%	1.19%	†Bad ↓Good	8.10%	Guernsey, OH	8.32%
		Percentage of live births with low birthweight (< 2500 grams)		Randolph, IN	8.35%						
		, ,	Source	National (Center for I	Health Statistics - N	Natality files	Year(s)	2006-2012	Lawrence, OH	10.89%
		Adult Smoking	Rank	5th Ranked	Value	5th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
			9	Haywood	18.10%	17.30%	0.80%	↑Bad ↓Good	18.10%	Guernsey, OH	29.70%
		Percentage of adults who are current smokers						nty to quit smokir	0	Randolph, IN	23.50%
S	s		Source	Behav	ioral Risk I	Factor Surveillance	System	Year(s)	2006-2012	Lawrence, OH	26.30%
cto	avior	Adult Obesity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Б	ehs		76	Hamilton	34.90%	29.10%	5.80%	↑Bad ↓Good	28.00%	Guernsey, OH	36.40%
Health Factors	Health Behaviors	Percentage of adults that report a BMI of 30 or more	Get	17 out of every	100 curren	t obese adults in	the county to r	educe their BMI l	below 30.	Randolph, IN	32.80%
[ea	Iea		Source		CDC Diabe	etes Interactive Atl	as	Year(s)	2011	Lawrence, OH	36.30%
H	I	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	Guernsey, OH	7.20
		Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)			Increase	the county's foo	d index score b	oy 2.3.		Randolph, IN	6.90
		(worst) to 10 (best)	Source	USDA Foo	d Environ	ment Atlas, Map tl	ne 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.

		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	Get	13 out of every 1	00 currentl	ly physically inac	tive adults to ex	xercise during leis	sure time.	Randolph, IN	34.80%
		<u>activity</u>	Source	(CDC Diabe	etes Interactive Atl	as	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
		TP · ···	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			the county's po	opulation.	ch an additional 1		Randolph, IN	32.15%
		<u>activity</u>	Source	Business Analy	st, Delorme	, ESRI, & US Cens	sus 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
	S		6	McMinn	6.40%	5.30%	1.10%	↑Bad ↓Good	15.00%	Guernsey, OH	13.80%
	Health Behaviors	Percentage of adults reporting binge or heavy drinking	Get 18 out	•		•	•	cess (binge and he ks per day on aver	•	Randolph, IN	16.00%
	Be		Source	Behav	ioral Risk F	Factor Surveillance	System	Year(s)	2006-2012	Lawrence, OH	13.30%
	alth	Alcohol-Impaired Driving Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	He	Ü	47	McNairy	27.91%	18.75%	9.16%	↑Bad ↓Good	32.00%	Guernsey, OH	33.33%
		Percentage of driving deaths with alcohol involvement		Reduce th	e number	of alcohol related	d driving deaths	s by 9.16 percent.		Randolph, IN	17.65%
တ္		arrorrenen	Source	Fa	atality Analy	ysis Reporting Syst	em	Year(s)	2009-2013	Lawrence, OH	35.29%
cto		Sexually Transmitted	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Тa		Infections	70	Scott	422.00	144.30	277.70	↑Bad ↓Good	458.00	Guernsey, OH	268.70
Health Factors		Number of newly diagnosed chlamydia cases per 100,000 population	Consider	Randolph, IN	232.40						
H			Sot	irce National Center for	HIV/AIDS, Vii	ral Hepatitis, STD, & TB 5th Ranked		Year(s)	2012	Lawrence, OH	215.70
		Teen Births	Rank 10	5th Ranked Washington	Value 37.04	Value 33.13	Difference	Shift in Value ↑Bad ↓Good	US Average	Peer County Guernsey, OH	Peer Value
		Teen birth rate per 1,000 female population, ages 15- 19			Guerrisey, err	10.05					
			For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 11 teen(s) from becoming pregnant.								45.17
			Source	National (Center for I	Health Statistics - N	Natality files	Year(s)	2006-2012	Lawrence, OH	48.78
		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	Randolph, IN	17.78%						
			Source	Sma	ll Area Hea	lth Insurance Esti	mates	Year(s)	2012	Lawrence, OH	14.06%
	are	Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Ű	•	12	Anderson	1408:1	1397:1	11	↑Bad ↓Good	1,355.00	Guernsey, OH	1991:1
	Clinical Care	Ratio of population to primary care physicians	providers	would need to b than 3,500, this o	Area.	Randolph, IN	4303:1				
			Source	Area Health I	Resource Fil	le/American Medi	cal 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
			To reach:	Maury	1838:1	1675:1	163	↑Bad ↓Good 0th ranking count	1,663.00	Guernsey, OH	2086:1
		Ratio of population to dentists	providers	would need to b	e recruited	to the county. N	More important	ly, if the county's essional Shortage	value is greater	Randolph, IN	5125:1
			Source	Area Health I	Resource Fil	le/American Medi	cal Association	Year(s)	2013	Lawrence, OH	3642:1

-	Providers	7	3.6							Peer Value
			Maury	566:1	Value 450:1	116	↑Bad ↓Good	753	Guernsey, OH	1132:1
-	Ratio of population to mental health providers	health pro	n a population-to oviders would ne ter than 30,000, t	ounty's value is	Randolph, IN	4271:1				
		Source	CMS,	National I	Provider Identificat	ion file	Year(s)	2014	Lawrence, OH	2135:1
	Preventable	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Hospital Stays	19	Marshall	69.72	58.47	11.25	↑Bad ↓Good	65.00	Guernsey, OH	116.49
Care	Number of hospital stays for ambulatory-care sensitive conditions per	For every 1	00 Medicare enr	l for ambulatory-	Randolph, IN	80.22				
ਫ਼ -	1,000 Medicare enrollees	Source	I	Dartmouth	Atlas of Health Ca	re	Year(s)	2012	Lawrence, OH	91.63
IIIIC	Diabetic Monitoring	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
ز	s	50	Crockett	86.63%	88.92%	2.29%	↑Good ↓Bad	84.00%	Guernsey, OH	78.74%
1	Percentage of diabetic Medicare enrollees ages 65- 75 that receive HbA1c	For eve	ry 100 diabetic M	1edicare e			are enrollees to re-	ceive HbA1c	Randolph, IN	86.45%
L	monitoring	Source	I	Dartmouth	Atlas of Health Ca	re	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
	S	14	Knox	64.89%	65.71%	0.83%	↑Good ↓Bad	63.00%	Guernsey, OH	63.84%
1	Percentage of female Medicare enrollees ages 67- 69 that receive	For e	very 100 female I	Randolph, IN	64.69%					
	mammography screening	Source	Ι	Dartmouth	Atlas of Health Ca	re	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	1 of every 100 minut graders, assist 5 additional minut graders to graduate within 10th years.								90.00%
L		Source	data.gov, supplen	nented w/ N		ducation Statistics	Year(s)	2011-2012	Lawrence, OH	90.96%
	Some College	Rank	10th Ranked	Value	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%
ors	Percentage of adults ages 25-44 years with some post- secondary education	For ev	Randolph, IN	54.49%						
acı		Source		American	Community Surve	У	Year(s)	2009-2013	Lawrence, OH	48.43%
ис г	Unemployment	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
101		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	For every 100 persons ages 16 years and older, help 1 persons successfully find employment.								8.56%
K	work	Source		Bureau o	of Labor Statistics		Year(s)	2013	Lawrence, OH	7.88%
Social	Children in Poverty	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
(1)		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.								26.20%
		Source	Small	Area Incor	me and Poverty Es	timates	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	To reach a						the gap between	Randolph, IN	4.11
	<u>percentile</u>	Source		American	Community Surve	У	Year(s)	2009-2013	Lawrence, OH	4.66
Social & Economic Factors		Percentage of diabetic Medicare enrollees ages 65- 75 that receive HbA1c monitoring Mammography Screening Percentage of female Medicare enrollees ages 67- 69 that receive mammography screening High School Graduation Percentage of ninth-grade cohort that graduates in four years Some College Percentage of adults ages 25-44 years with some post- secondary education Unemployment Percentage of population ages 16 and older unemployed but seeking work Children in Poverty Percentage of children under age 18 in poverty Income Inequality Ratio of household income at the 80th percentile to income at the 20th	Diabetic Monitoring Percentage of diabetic Medicare enrollees ages 65- 75 that receive HbA1c monitoring Source Mammography Screening 14 Percentage of female Medicare enrollees ages 67- 69 that receive mammography screening High School Graduation Source High School Graduation For example of minth-grade cohort that graduates in four years Source Some College Rank 24 For example of adults ages 25-44 years with some post-secondary education Source Unemployment Children in Poverty Rank Percentage of population ages 16 and older unemployed but seeking work Children in Poverty Rank Percentage of children under age 18 in poverty Source Income Inequality Ratio of household income at the 80th percentile to income at the 20th exceptible percentile to income at the 20th exceptible ages 25- Rank To reach a	Diabetic Monitoring 50 Crockett Percentage of diabetic Medicare enrollees ages 65- 75 that receive HbA1c monitoring Source I Mammography Screening 14 Knox Percentage of female Medicare enrollees ages 67- 69 that receive mammography screening Source I High School Graduation 55 Carroll Percentage of ininth-grade cohort that graduates in four years Source data.gov, supplen Some College Rank 10th Ranked 55 Carroll For every 100 ninth grade 24 Shelby Percentage of adults ages 25-44 years with some post secondary education Source Unemployment Rank 10th Ranked 21 Blount Percentage of population ages 16 and older unemployed but seeking work Source Children in Poverty Rank 10th Ranked 10th Ranked 21 Blount Percentage of children under age 18 in poverty Source Small Income Inequality Rank 10th Ranked 10th Ra	Diabetic Monitoring 50 Crockett 86.63% Percentage of diabetic Medicare enclies ages 65-75 that receive HbA1e monitoring Source Dartmouth Mammography Screening 14 Knox 64.89% Percentage of female Medicare enclies ages 67-69 that receive mammography screening Source Dartmouth High School Graduation 55 Carroll 91.00% Percentage of ninth-grade cohort that graduates in four years Source data.gov, supplemented w/ Nature 24 Shelby 50.98% Percentage of adults ages 25-44 years with some post secondary education Source American 21 Blount 7.69% Percentage of population ages 16 and older unemployed but seeking work Source Bureau of Montgomery 35.60% Percentage of children under age 18 in poverty Source Small Area Income at the 20th percentile to income at the 20th percentage of the source at the 80th percentile to income at the 20th percentage of the Source Income at the 20th percentage of the Source Source Small Area Income at the 80th percentile to income at the 20th percentage of the Source Income at the 20th percentage of the Source Small Area Income at the 80th percentage of the Source Income at the 20th percentage of the Source Income at the Source Income Income at the Source Income Income at the Source Income Income Income Income Income Income Income	Diabetic Monitoring So Crockett 86.63% 88.92%	Diabetic Monitoring Source Dartmouth Atlas of Health Care	Diabetic Monitoring 50 Crockett 86.63% 88.92% 2.29% [Good] Bad Percentage of diabetic Medicare enrollees age 65. 27 after recess [In Medicare enrollees age 67. 28 after recess [In Medicare enrollees age 67. 29 after recess [In Medicare enrollees age 67. 29 after recess [In Medicare enrollees age 67. 20 after for every 100 female Medicare enrollees, get 1 additional Medicare enrollees to research age of female. Medicare enrollees, get 1 additional Medicare enrollees to research age of female. Medicare enrollees, get 1 additional Medicare enrollees to research age of female. Medicare enrollees, get 1 additional Medicare enrollees to research age of female. Medicare enrollees, get 1 additional Medicare enrollees to research age of finith-acide cohort flat graduate in four years. Source Dartmouth Atlas of Health Care Year(s) For every 100 finance of Value Value Unit Ranked Value Value Difference Shift in Value 24 Shelby 50.98% 62.09% 4.32% [Good] Bad Percentage of ninth-acide cohort flat graduates in four years. Source data,gov, supplemented w/ National Center for Education Statistics Year(s) 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 correct get of adults ages 25-44 years with some post secondary education. For every 100 persons ages 16 years and older, help 1 persons successfully find en unemployed in seeing work. Source American Community Survey Year(s) Children in Poverty Children in Poverty Rank 10th Ranked Value Value Value Difference Shift in Value Value 20 persons ages 16 years and older, help 1 persons successfully find en unemployed in seeing work. Source Small Area Income and Poverty Letimates Year(s) For every 100 children (under 18 years) in poverty, help 40 children to find assistance poverty	Diabetic Monitoring Percentage of diabetic Monitoring 50 Crockett 86.63% 88.92% 2.29% Toood Bad 84.00%	Diabetic Monitoring Percentage of diabetes Proceedings Processing of Sembles ages of 2-20 Processing of Sembles a

		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 paren	Randolph, IN	34.99%					
		-,g. p	Source		American (Community Survey	у	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
	ctors	Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations						•	Randolph, IN	18.98
	Fac		Source		County I	Business Patterns		Year(s)	2012	Lawrence, OH	11.11
	Economic Factors	Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	nOı		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 perso	Randolph, IN	24.93					
	ıl &		Source	1	Uniform Cr	rime Reporting - FI	ВІ	Year(s)	2010-2012	Lawrence, OH	166.55
	Social	Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	0,		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 e	every 1,000 popu	lation cons	sider ways to prev unintentional		as a result of inten	itional and	Randolph, IN	55.88
		• •	Source		CDC WON	IDER mortality da	.ta	Year(s)	2008-2012	Lawrence, OH	71.71
tors		Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
ac			62	Greene	13.91	13.14	0.77	↑Bad ↓Good	11.10	Guernsey, OH	13.73
Health Factors		Average daily density of fine particulate matter in micrograms per cubic	Reduce	the average dai	Randolph, IN	13.46					
3a		meter (PM2.5)	Source	CD	C WONDI	ER Environmental	data	Year(s)	2011	Lawrence, OH	13.13
He		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	No Action Required							Randolph, IN	0.00%
		limit during the past year	Source	Safe	Drinking W	7ater Information S	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
	ıt		88	Lewis	17.38%	10.96%	6.42%	↑Bad ↓Good	19.00%	Guernsey, OH	12.38%
	Physical Environment	Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	of 4 housing recowding. For every 100 persons in the county experiencing housing problems, help 37 person(s) to find housing assistance. osts, or lack plumbing.							Randolph, IN	12.18%
	1 E	<u>iacuittes</u>	Source	Comprehensiv	e Housing	Affordability Strate	egy (CHAS) data	Year(s)	2007-2011	Lawrence, OH	12.62%
	sica	Driving Alone to Work	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Phy		87	Davidson	88.71%	80.03%	8.68%	↑Bad ↓Good	76.00%	Guernsey, OH	85.44%
		Percentage of the workforce that drives alone	For ev	ery 100 persons	that currer	ntly drive alone to transporta		ce 10 to carpool or	take mass-	Randolph, IN	83.25%
		to work	Source		American (Community Survey		Year(s)	2009-2013	Lawrence, OH	88.89%
		Long Commute -	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Driving Alone	21	Hamilton	27.40%	25.10%	2.30%	↑Bad ↓Good	34.00%	Guernsey, OH	26.40%
		Among workers who commute in their car alone,	For every	100 persons that		drive more than 3 or take mass-tran		ne to work, convin	nce 9 to carpool	Randolph, IN	33.40%
		the percentage that								1	