

Laurel County County Health Rankings Trends (www.countyhealthrankings.org)

Area	Measure	Weight	Year					Kentucky	Top US Performers*		
			2012	2013	2014	2015	2016			2017	
Health Outcomes Rank			70	64	57	66	66	75			
Length of Life Rank			67	53	53	67	59	61			
Mortality (50%)	Premature death (years of potential life lost before age 75 per 100,000 pop)	50%	9,713	9,313	9,313	9,915	9,500	9,500	8,900	5,200	
Quality of Life Rank			72	67	54	58	72	81			
Morbidity (50%)	Poor or fair health (percent of adults reporting fair or poor health)	10%	30%	29%	27%	27%	22%	23%	21%	12%	
	Poor physical health days (average number in past 30 days)	10%	5.9	5.8	5.7	5.7	5.3	5.3	4.7	3.0	
	Poor mental health days (average number in past 30 days)	10%	4.7	4.7	4.2	4.2	4.4	4.4	4.4	3.0	
	Low birthweight (percent of live births with weight < 2500 grams)	20%	8.6%	8.4%	8.4%	9%	9%	9%	9%	9%	6%
	Diabetes prevalence	NA	14%	14%	12%	12%	13%	14%	12%	8%	
	HIV Prevalence (number of persons living with a diagnosis of HIV infection per 100,000 population)	NA	25	24	28	28	30	32	159	42	
Health Factors Rank			66	79	72	74	76	70			
Health Behaviors Rank			30%	81	92	49	57	66	50		
Tobacco use	Adult Smoking (percent of adults that smoke)	10%	27%	30%	30%	30%	24%	21%	26%	14%	
Diet and exercise (10%)	Adult obesity (percent of adults that report a BMI ≥ 30)	8%	37%	37%	33%	33%	35%	38%	33%	26%	
	Physical inactivity (percent of adults that report no leisure time physical activity)	3%	36%	36%	33%	32%	31%	30%	28%	19%	
Alcohol use (5%)	Excessive drinking (percent of adults who report heavy or binge drinking)	3%	6%	7%	9%	9%	12%	12%	16%	12%	
	Motor vehicle crash deaths per 100,000 population	3%	28	26	26	23	23	20	17	8	
Sexual Activity (5%)	Sexually Transmitted infections (chlamydia rate per 100,000 population)	3%	125	104	165	175	250.6	238.4	401.9	145.5	
	Teen birth rate (per 1,000 females ages 15-19)	3%	68	62	62	60	58	56	44	17	
Clinical Care Rank			20%	54	58	65	55	51	52		
Access to care (10%)	Uninsured (percent of population < age 65 without health insurance)	5%	20%	20%	19%	19%	18%	10%	17%	11%	
	Ratio of population to primary care physicians	3%	1,739:1	2,360:1	2,283:1	2,202:1	2,130:1	2,220:1	1,500:1	1,040:1	
	Ratio of population to dentists	2%	3,049:1	2,565:1	2,478:1	2,590:1	2,500:1	2,730:1	1,620:1	1,320:1	
	Ratio of population to mental health providers	NA	11,477:1	8,429:1	3,498:1	2,482:1	2,310:1	2,730:1	560:1	360:1	
Quality of care (10%)	Preventable hospital stays (rate per 1,000 Medicare enrollees)	5%	94	109	121	92	79	65	77	36	
	Diabetic monitoring (percent of diabetic Medicare enrollees ages 65-75 that receive HbA1c screening)	3%	84%	83%	87%	87%	86%	85%	86%	91%	
	Mammography screening (percent of females that receive screening)	3%	60.3%	59.6%	56.7%	56.8%	55%	55%	59%	71%	

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Legend:

Improved:	
Remained the same:	
Worsened:	

Source: County Health Rankings Data Sources

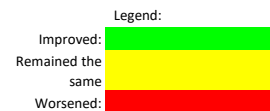
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Area	Measure	Weight	2012	2013	2014	2015	2016	2017	Kentucky	Top US Performers [^]
Social and Economic Factors Rank		40%	71	80	86	90	93			
Education (10%)	High school graduation (percent of ninth grade cohort that graduates in 4 years)	5%	74%	74%	65%	79%	79%	85%	89%	95%
	Some college (percent of adults aged 25-44 years with some post-secondary education)	5%	47.2%	47.8%	47.4%	46.5%	45%	46%	59%	72%
Employment (10%)	Unemployment rate (percent of population age 16+ unemployed)	10%	11.1%	10.8%	9.5%	9.2%	7.6%	6.3%	5.4%	3.3%
Income (10%)	Children in poverty (percent of children under age 18 in poverty)	10%	33%	33%	30%	31%	35%	33%	25%	12%
	Median household income	NA	\$ 34,712	\$35,147	\$ 35,061	\$ 35,372	\$ 34,700	\$ 37,700	\$45,200	\$ 63,300.00
Family and social support (5%)	Inadequate social support (percent of adults without social/emotional support)	2.5%	22%	22%	22%	NA	NA	NA	20%	14%
	Percent of children that live in single-parent household	2.5%	31%	34%	33%	34%	36%	33%	35%	21%
	Disconnected Youth	NA	NA	NA	NA	NA	NA	25%	15%	9%
Community safety (5%)	Homicides (number of deaths due to homicide per 100,000 population)	NA	7	6	6	5	5	6	5	2
	Violent crime rate per 100,000 population	5%	86	79	78	87	87	90	215	62
	Firearm Fatalities	NA	NA	NA	NA	NA	NA	18	15	7
Physical Environment Rank		10%	46	51	3	6	11			
Environmental quality (4%)	Daily fine particulate matter (average daily measure in micrograms per cubic meter)	2%	0	12.7	13	13	13	9.8	10	6.7
	Drinking water safety (percent of population exposed to water exceeding a violation limit in the past year)	2%	NA	0%	0%	0%	0%	0%	0%	0%
Built Environment (6%)	Access to recreational facilities (rate per 100,000)	2%	3	3	NA	NA	NA	NA	8	16
	Access to healthy foods** (percent of zip codes in a county with a healthy food outlet, such as a grocery store or produce stand/farmers' market).	2%	40%	NA	NA	NA	NA	NA	44%	92%
	Limited Access to healthy foods** (Percentage of population who are low-income and do not live close to a grocery store)	2%	NA	5%	NA	NA	NA	NA	5%	1%
	Fast food restaurants (percent of all restaurants that are fast food)	2%	57%	57%	NA	NA	NA	NA	54%	27%

** Should not be compared to previous years due to changes in definition /methods

▲ 10th/90th percentile, i.e., only 10% are better

Revised 4/28/17



Source: County Health Rankings Data Sources