Building a Culture of Health, County by County

2016 *County Health Rankings*

Ohio





INTRODUCTION

The County Health Rankings & Roadmaps program brings actionable data and strategies to communities to make it easier for people to be healthy in their homes, schools, workplaces, and neighborhoods. Ranking the health of nearly every county in the nation, the County Health Rankings illustrate what we know when it comes to what is making people sick or healthy. The Roadmaps show what we can do to create healthier places to live, learn, work, and play. The Robert Wood Johnson Foundation (RWJF) collaborates with the University of Wisconsin Population Health Institute (UWPHI) to bring this program to cities, counties, and states across the nation.

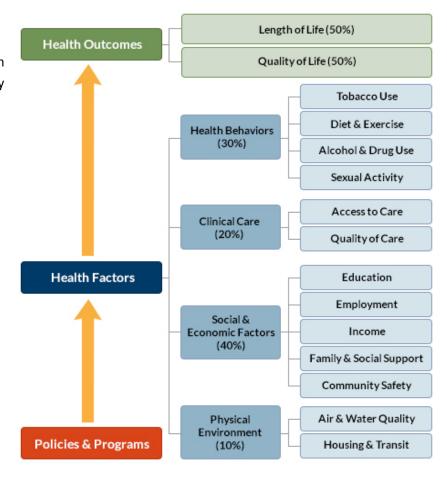
WHAT ARE THE COUNTY HEALTH RANKINGS?

Published online at **countyhealthrankings.org**, the *Rankings* help counties understand what influences how

healthy residents are and how long they will live. The Rankings are unique in their ability to measure the current overall health of nearly every county in all 50 states. They also look at a variety of measures that affect the future health of communities, such as high school graduation rates, access to healthy foods, rates of smoking, obesity, and teen births. Communities use the *Rankings* to help identify issues and opportunities for local health improvement, as well as to garner support for initiatives among government agencies, healthcare providers, community organizations, business leaders, policy makers, and the public.

DIGGING DEEPER INTO HEALTH DATA

Although we know that a range of factors are important for good health, every state has communities that lack both opportunities to shape good



health and strong policies to promote health for everyone. Some counties lag far behind others in how well and how long people live – which we refer to as a "health gap." Find out what's driving health differences across your state and what can be done to close those gaps. Visit countyhealthrankings.org/reports.

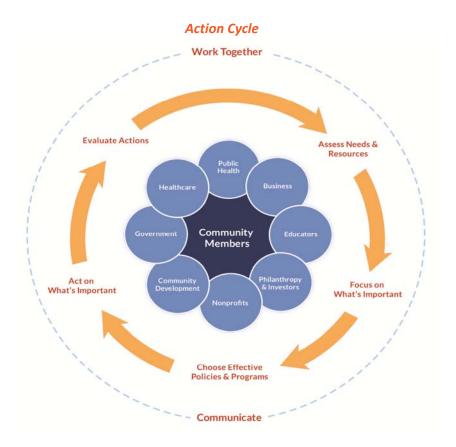
To further explore health gaps and other data sources in your community, check out the feature to <u>find</u> <u>more data</u> for your state and <u>dig deeper</u> on differences in health factors by geography or by population subgroups. Visit countyhealthrankings.org/using-the-rankings-data.

MOVING FROM DATA TO ACTION

Roadmaps to Health help communities bring people together to look at the many factors that influence health and opportunities to reduce health gaps, select strategies that can improve health for all, and make changes that will have a lasting impact. The Roadmaps focus on helping communities move from awareness about their county's ranking to actions designed to improve everyone's health. The Roadmaps to Health Action Center is a one-stop shop of information to help any community member or leader who wants to improve their community's health by addressing factors that we know influence health, such as education, income, and community safety.

Within the Action Center you will find:

- Online step-by-step guidance and tools to move through the **Action Cycle**
- What Works for Health a searchable database of evidence-informed policies and programs that can improve health
- Webinars featuring local community members who share their tips on how to build a healthier community
- Community coaches, located across the nation, who provide customized consultation to local leaders who request guidance in how to accelerate their efforts to improve health. You can contact a coach by activating the Get Help button at countyhealthrankings.org



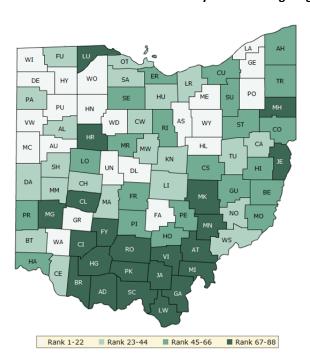
HOW CAN YOU GET INVOLVED?

You might want to contact your local affiliate of United Way Worldwide, the National Association of Counties, Local Initiatives Support Corporation (LISC), or Neighborworks-their national parent organizations have partnered with us to raise awareness and stimulate action to improve health in their local members' communities. By connecting with other leaders interested in improving health, you can make a difference in your community. In communities large and small, people from all walks of life are taking ownership and action to improve health. Visit countyhealthrankings.org to get ideas and guidance on how you can take action in your community. Working with others, you can improve the health of your community.

HOW DO COUNTIES RANK FOR HEALTH OUTCOMES?

The green map below shows the distribution of Ohio's health outcomes, based on an equal weighting of length and quality of life.

Lighter shades indicate better performance in the respective summary rankings. Detailed information on the underlying measures is available at countyhealthrankings.org.

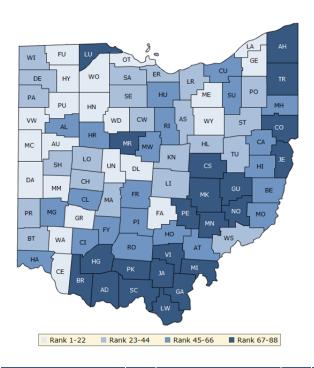


County	Rank	County	Rank	County	Rank	County	Rank
Adams	87	Fairfield	14	Licking	23	Portage	22
Allen	36	Fayette	76	Logan	49	Preble	46
Ashland	21	Franklin	58	Lorain	30	Putnam	3
Ashtabula	62	Fulton	26	Lucas	73	Richland	53
Athens	68	Gallia	86	Madison	33	Ross	74
Auglaize	11	Geauga	2	Mahoning	75	Sandusky	38
Belmont	51	Greene	17	Marion	60	Scioto	83
Brown	69	Guernsey	66	Medina	5	Seneca	47
Butler	44	Hamilton	61	Meigs	79	Shelby	25
Carroll	42	Hancock	13	Mercer	7	Stark	45
Champaign	35	Hardin	72	Miami	24	Summit	52
Clark	67	Harrison	59	Monroe	50	Trumbull	65
Clermont	31	Henry	10	Montgomery	80	Tuscarawas	32
Clinton	70	Highland	78	Morgan	77	Union	4
Columbiana	57	Hocking	63	Morrow	37	Van Wert	19
Coshocton	55	Holmes	8	Muskingum	71	Vinton	85
Crawford	43	Huron	34	Noble	41	Warren	6
Cuyahoga	64	Jackson	84	Ottawa	27	Washington	40
Darke	28	Jefferson	81	Paulding	29	Wayne	16
Defiance	18	Knox	39	Perry	54	Williams	20
Delaware	1	Lake	15	Pickaway	48	Wood	9
Erie	56	Lawrence	82	Pike	88	Wyandot	12

HOW DO COUNTIES RANK FOR HEALTH FACTORS?

The blue map displays Ohio's summary ranks for health factors, based on weighted scores for health behaviors, clinical care, social and economic factors, and the physical environment.

Lighter shades indicate better performance in the respective summary rankings. Detailed information on the underlying measures is available at countyhealthrankings.org



County	Rank	County	Rank	County	Rank	County	Rank
Adams	86	Fairfield	12	Licking	23	Portage	26
Allen	55	Fayette	50	Logan	42	Preble	37
Ashland	25	Franklin	49	Lorain	41	Putnam	3
Ashtabula	79	Fulton	14	Lucas	80	Richland	52
Athens	60	Gallia	77	Madison	30	Ross	64
Auglaize	9	Geauga	6	Mahoning	62	Sandusky	34
Belmont	63	Greene	16	Marion	82	Scioto	87
Brown	69	Guernsey	70	Medina	5	Seneca	35
Butler	39	Hamilton	45	Meigs	83	Shelby	24
Carroll	47	Hancock	10	Mercer	4	Stark	36
Champaign	33	Hardin	54	Miami	18	Summit	46
Clark	61	Harrison	66	Monroe	65	Trumbull	72
Clermont	19	Henry	15	Montgomery	56	Tuscarawas	40
Clinton	58	Highland	81	Morgan	78	Union	7
Columbiana	67	Hocking	59	Morrow	57	Van Wert	20
Coshocton	73	Holmes	31	Muskingum	68	Vinton	85
Crawford	32	Huron	51	Noble	71	Warren	2
Cuyahoga	53	Jackson	84	Ottawa	21	Washington	44
Darke	22	Jefferson	75	Paulding	29	Wayne	17
Defiance	28	Knox	43	Perry	74	Williams	27
Delaware	1	Lake	13	Pickaway	48	Wood	8
Erie	38	Lawrence	76	Pike	88	Wyandot	11

2016 COUNTY HEALTH RANKINGS: MEASURES AND NATIONAL/STATE RESULTS

Measure	Description	US Median	State Overall	State Minimum	State Maximum
HEALTH OUTCOMES					
Premature death	Years of potential life lost before age 75 per 100,000 population	7,700	7,500	4,100	12,400
Poor or fair health	% of adults reporting fair or poor health	16%	17%	10%	21%
Poor physical health days	Average # of physically unhealthy days reported in past 30 days	3.7	4.0	2.8	4.7
Poor mental health days	Average # of mentally unhealthy days reported in past 30 days	3.7	4.3	3.2	4.7
Low birthweight	% of live births with low birthweight (< 2500 grams)	8%	9%	5%	10%
HEALTH FACTORS					
HEALTH BEHAVIORS					
Adult smoking	% of adults who are current smokers	18%	21%	14%	25%
Adult obesity	% of adults that report a BMI ≥ 30	31%	30%	26%	39%
Food environment index	Index of factors that contribute to a healthy food environment, (0-10)	7.2	6.9	5.2	8.7
Physical inactivity	% of adults aged 20 and over reporting no leisure-time physical activity	28%	26%	20%	37%
Access to exercise opportunities	% of population with adequate access to locations for physical activity	62%	83%	26%	96%
Excessive drinking	% of adults reporting binge or heavy drinking	17%	19%	15%	20%
Alcohol-impaired driving deaths	% of driving deaths with alcohol involvement	31%	35%	13%	63%
Sexually transmitted infections	# of newly diagnosed chlamydia cases per 100,000 population	287.7	460.2	79.0	820.9
Teen births	# of births per 1,000 female population ages 15-19	40	34	9	62
CLINICAL CARE					
Uninsured	% of population under age 65 without health insurance	17%	13%	7%	24%
Primary care physicians	Ratio of population to primary care physicians	1,990:1	1,300:1	14,900:1	770:1
Dentists	Ratio of population to dentists	2,590:1	1,710:1	8,790:1	1,030:1
Mental health providers	Ratio of population to mental health providers	1,060:1	640:1	6,620:1	400:1
Preventable hospital stays	# of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	60	65	40	109
Diabetic monitoring	% of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring	85%	85%	76%	92%
Mammography screening	% of female Medicare enrollees ages 67-69 that receive mammography screening	61%	60%	47%	70%
SOCIAL AND ECONOMIC FACTORS	•				
High school graduation	% of ninth-grade cohort that graduates in four years	86%	83%	52%	98%
Some college	% of adults ages 25-44 with some post-secondary education	56%	63%	22%	83%
Unemployment	% of population aged 16 and older unemployed but seeking work	6.0%	5.7%	3.8%	10.8%
Children in poverty	% of children under age 18 in poverty	23%	23%	5%	38%
Income inequality	Ratio of household income at the 80th percentile to income at the 20th percentile	4.4	4.8	3.5	6.9
Children in single-parent households	% of children that live in a household headed by a single parent	32%	35%	7%	47%
Social associations	# of membership associations per 10,000 population	13.0	11.4	6.0	21.4
Violent crime	# of reported violent crime offenses per 100,000 population	199	307	25	781
Injury deaths	# of deaths due to injury per 100,000 population	74	63	36	111
PHYSICAL ENVIRONMENT	A Man control holis series				
Air pollution – particulate matter	Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	11.9	13.5	13.0	14.1
Drinking water violations	Indicator of the presence of health-related drinking water violations. Yes - indicates the presence of a violation, No - indicates no violation.	NA	NA	No	Yes
Severe housing problems	% of households with overcrowding, high housing costs, or lack of	14%	15%	7%	23%
Debeta a alam d	kitchen or plumbing facilities	0001	0.451	F20'	0001
Driving alone to work Long commute – driving alone	% of workforce that drives alone to work Among workers who commute in their car alone, % commuting > 30 minutes	80% 29%	84% 29%	52% 15%	89% 54%

2016 COUNTY HEALTH RANKINGS: DATA SOURCES AND YEARS OF DATA

	Years of Data					
ter for Health Statistics – Mortality files	2011-2013					
isk Factor Surveillance System	2014					
isk Factor Surveillance System	2014					
sk Factor Surveillance System	2014					
ter for Health Statistics – Natality files	2007-2013					
sk Factor Surveillance System	2014					
s Interactive Atlas	2012					
nvironment Atlas, Map the Meal Gap	2013					
s Interactive Atlas	2012					
lyst, Delorme map data, ESRI, & US Census Tigerline Files	2010 & 2014					
isk Factor Surveillance System	2014					
ysis Reporting System	2010-2014					
ter for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention	2013					
ter for Health Statistics - Natality files	2007-2013					
·						
ealth Insurance Estimates	2013					
Resource File/American Medical Association	2013					
Resource File/National Provider Identification file	2014					
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tlas of Health Care	2013					
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Mammography screening Dartmouth Atlas of Health Care 20 SOCIAL AND ECONOMIC FACTORS						
	2012-2013					
mmunity Survey	2010-2014					
bor Statistics	2014					
come and Poverty Estimates	2014					
mmunity Survey	2010-2014					
mmunity Survey	2010-2014					
iess Patterns	2013					
ne Reporting – FBI	2010-2012					
R mortality data	2009-2013					
R environmental data	2011					
Water Information System	FY2013-14					
ive Housing Affordability Strategy (CHAS) data	2008-2012					
mmunity Survey	2010-2014					
mmunity Survey	2010-2014					
Water Information System ive Housing Affordability Strategy (CHAS) data	FY2013-14 2008-2012					

¹ Not available for AK and HI.

CREDITS

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