

Allen County - 2010

Strengths: Allen County ranked highest in Clinical Care, indicating better than average standing on access to care and quality of care issues.

Challenges: Allen County ranked higher in Health Outcomes than for Health Factors, indicating that overall healthiness will decline in the coming years if no positive changes occur. Health factors of biggest concern include obesity rates, low birthweight, teen births, sexually transmitted disease, smoking, education, & poverty.

Significant Activities: Allen County has numerous partners working to address many of the challenges identified by the rankings.

- **Community Needs Assessment** – For the second time in 10 years, The United Way of Greater Lima, The Mental Health and Recovery Services Board, the Health Department, Lima Memorial Health System, St. Rita’s Medical Center, and The Ohio State University at Lima came together to gather and quantify the needs of the community through the 2009 Allen County Community Needs Assessment, released in September of 2009.
- **Obesity Prevention Grant** – in 2008-2009, the Allen County Health Department partnered with the City of Lima and Allen County Health Partners to continue making improvements at the Dr. Martin Luther King Jr., Park to promote physical activity within the park.

Health Outcomes: 49th
Health Factors: 62nd

Major Strength

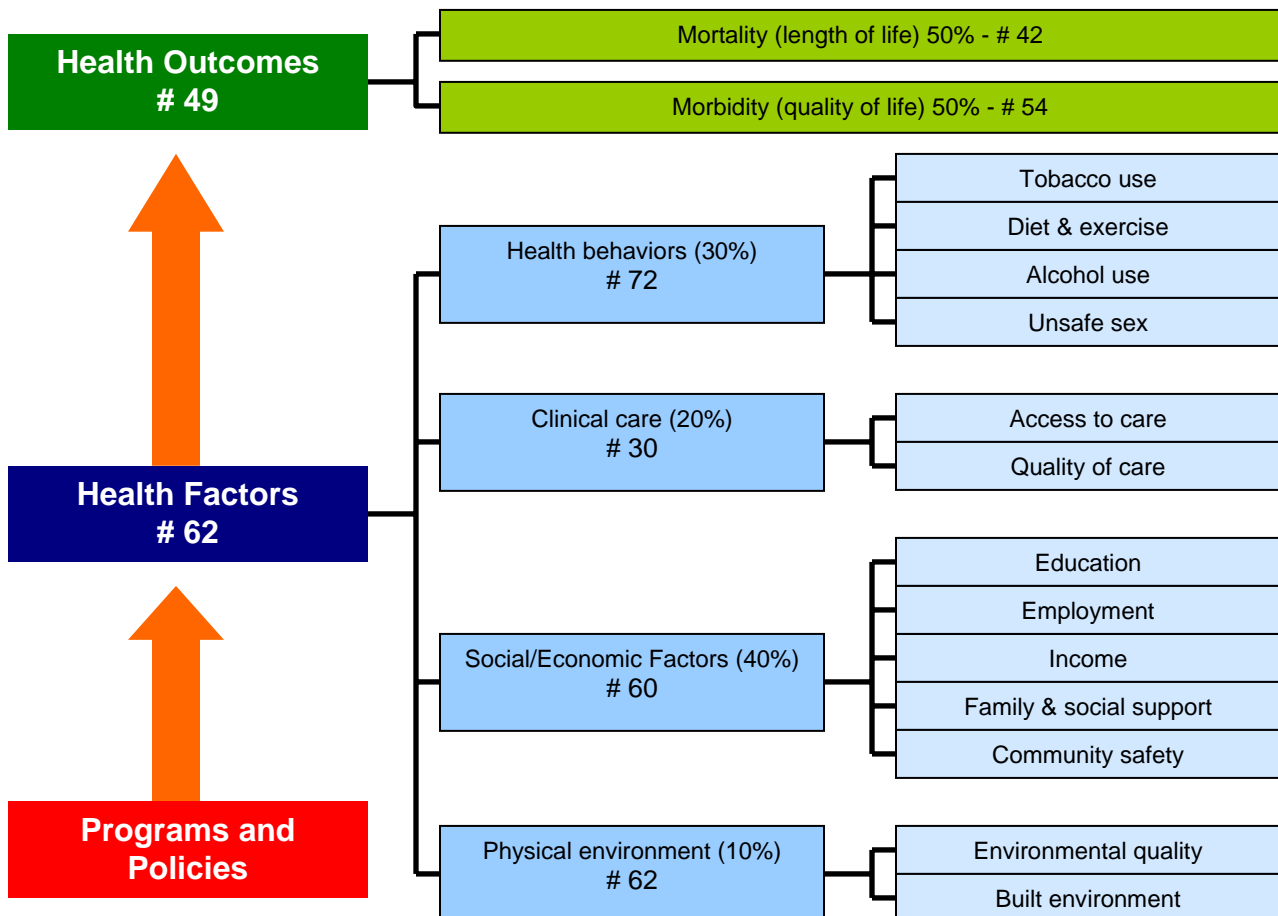
- ❖ Clinical care - # 30

Moderate Strength

- ❖ Mortality - # 42
Low years of premature life lost

Challenges

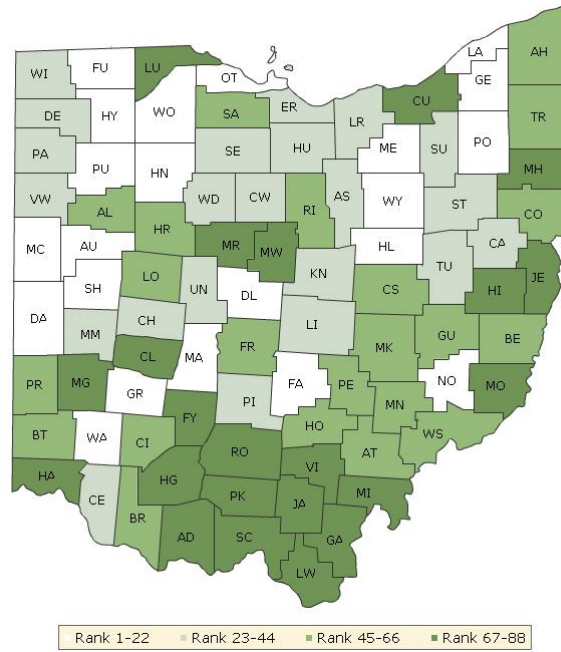
- ❖ Health behaviors - # 72
High rates of obesity, smoking, binge drinking, high risk sexual habits
- ❖ Social & economic factors - # 60
High rates of unemployment, poverty, and single parent families
- ❖ Physical environment - # 62
High number of liquor stores and access to healthy foods



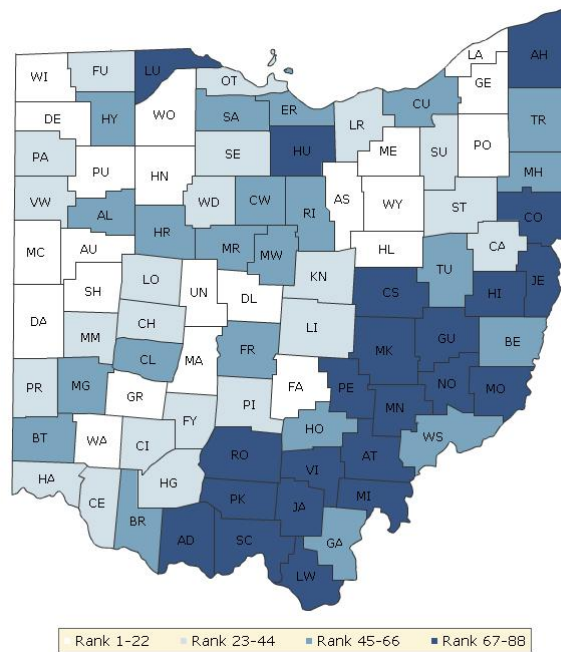
The maps on this page display Ohio's counties divided into groups by health rank. The lighter colors indicate better performance in the respective summary rankings. The green map shows the distribution of summary health outcomes. The blue displays the distribution of the summary rank for health factors.

Maps help locate the healthiest and least healthy counties in the state. The health factors map appears similar to the health outcomes map, showing how health factors and health outcomes are closely related.

HEALTH OUTCOMES



HEALTH FACTORS



Snapshot 2010: Allen County

Measure		Allen County	Error Margin	Target Value*	OH Value	Rank (of 88)
Health Outcomes						49
Mortality						42
	Premature death (Years of Potential Life Lost before age 75)	7,398	6,815-7,981	6,008	7,590	
Morbidity						54
	Poor or fair health	10%	6-14%	10%	14%	
	Poor physical health days/mo	3.0	1.8-4.1	2.5	3.5	
	Poor mental health days/mo	3.7	1.3-6.1	2.6	3.7	
	Low birthweight	9%	9-10%	6%	8%	
Health Factors						62
Health Behaviors						72
Tobacco	Adult Smoking	20%	14-28%	16%	24%	
Diet and Exercise	Adult obesity	31%	27-36%	28%	28%	
Alcohol Use	Binge drinking	15%	8-25%	10%	16%	
	Motor vehicle crash deaths	14	11-16	11	13	
High Risk Sexual Behavior	Chlamydia rate per 100K population	310	---	75	413	
	Teen birth rate ¹	57	54-60	22	41	
Clinical Care						30
Access to Care	Uninsured adults	13%	11-14%	11%	12%	
	Primary care provider rate per 100K	122	---	143	118	
Quality of Care	Preventable hospital stays ²	86	83-89	72	86	
	Diabetic screening ²	81%	79-83%	86%	81%	
	Hospice use ²	28%	25-32%	43%	36%	
Social & Economic Factors						60
Education	High school graduation ³	82%	---	93%	79%	
	College degrees	16%	15-17%	28%	23%	
Employment	Unemployment rate	7%	7-8%	6%	7%	
Income	Children in poverty	21%	18-24%	10%	18%	
	Income inequality ⁴	42	---	37	45	
Family and Social Support	Inadequate social support	---	---	11%	20%	
	Single-parent households	10%	9-12%	7%	10%	
Community Safety	Homicide rate per 100K population	4	3-6	1	5	
Physical Environment						62
Air Quality	Air pollution - particulate matter days/year	11	---	1	5	
	Air pollution - ozone days/year	16	---	2	9	
Built Environment	Access to healthy foods ⁵	62%	---	67%	45%	
	Liquor stores ⁶	0.7	---	0.2	0.8	

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

¹ Teen birth rate per 1,000 female population, ages 15-19

² From Medicare claims/Dartmouth Atlas

³ Percent of ninth grade cohort that graduates in 4 years

⁴ Decennial Census and American Community Survey, based on household, not individual income

⁵ Percent of zip codes in county without healthy food outlets - healthy food outlets include grocery stores with >4 employees and produce stands/farmers' markets

⁶ Liquor store density: Number of liquor stores per 10K population

2010 County Rankings: Measures, Data Sources, and Years of Data

	Measure	Data Source	Years of Data
Health Outcomes			
Mortality	Premature death (Years of Potential Life Lost)	National Center for Health Statistics	2004-2006
Morbidity	Self-reported health status	Behavioral Risk Factor Surveillance System	2002-2008
	Poor physical health days	Behavioral Risk Factor Surveillance System	2002-2008
	Poor mental health days	Behavioral Risk Factor Surveillance System	2002-2008
	Low birthweight	National Center for Health Statistics	2000-2006
Health Factors			
Health Behaviors			
Tobacco	Adult Smoking	Behavioral Risk Factor Surveillance System	2002-2008
Diet and Exercise	Adult obesity	National Center for Chronic Disease Prevention and Health Promotion	2006-2008
Alcohol Use	Binge drinking	Behavioral Risk Factor Surveillance System	2002-2008
	Motor vehicle crash deaths	National Center of Health Statistics	2000-2006
High Risk Sexual Behavior	Teen births	National Center of Health Statistics	2000-2006
	Chlamydia rate	National Center of Health Statistics	2006
Clinical Care			
Access to Care	Uninsured adults	Small Area Health Insurance Estimates, U. S. Census	2005
	Primary care providers	Health Resources & Services Administration	2006
Quality of Care	Preventable hospital stays	Medicare/Dartmouth Institute	2005-2006
	Diabetic screening	Medicare/Dartmouth Institute	2003-2006
	Hospice use	Medicare/Dartmouth Institute	2001-2005
Social & Economic Factors			
Education	High school graduation	National Center for Education Statistics	2005-2006
	College degrees	U.S. Census/American Community Survey	2000/2005-2007
Employment	Unemployment rate	Bureau of Labor Statistics	2008
Income	Children in poverty	Small Area Health Insurance Estimates, U. S. Census	2007
	Income inequality	U.S. Census/American Community Survey	2000/2005-2007
Family and Social Support	Social and emotional support	Behavioral Risk Factor Surveillance System	2005-2008
	Single-parent households	U.S. Census/American Community Survey	2000/2005-2007
Community Safety	Violent crime	Uniform Crime Reporting, Federal Bureau of investigation	2005-2007
Physical Environment			
Air Quality	Unhealthy air due to ozone	U.S. Environmental protection Agency / Centers for Disease Control and Prevention	2005
	Unhealthy air due to particulate matter	U.S. Environmental protection Agency / Centers for Disease Control and Prevention	2005
Built Environment	Access to healthy foods	Census Zip Code Business Patterns	2006
	Liquor stores	Census County Business Patterns	2006