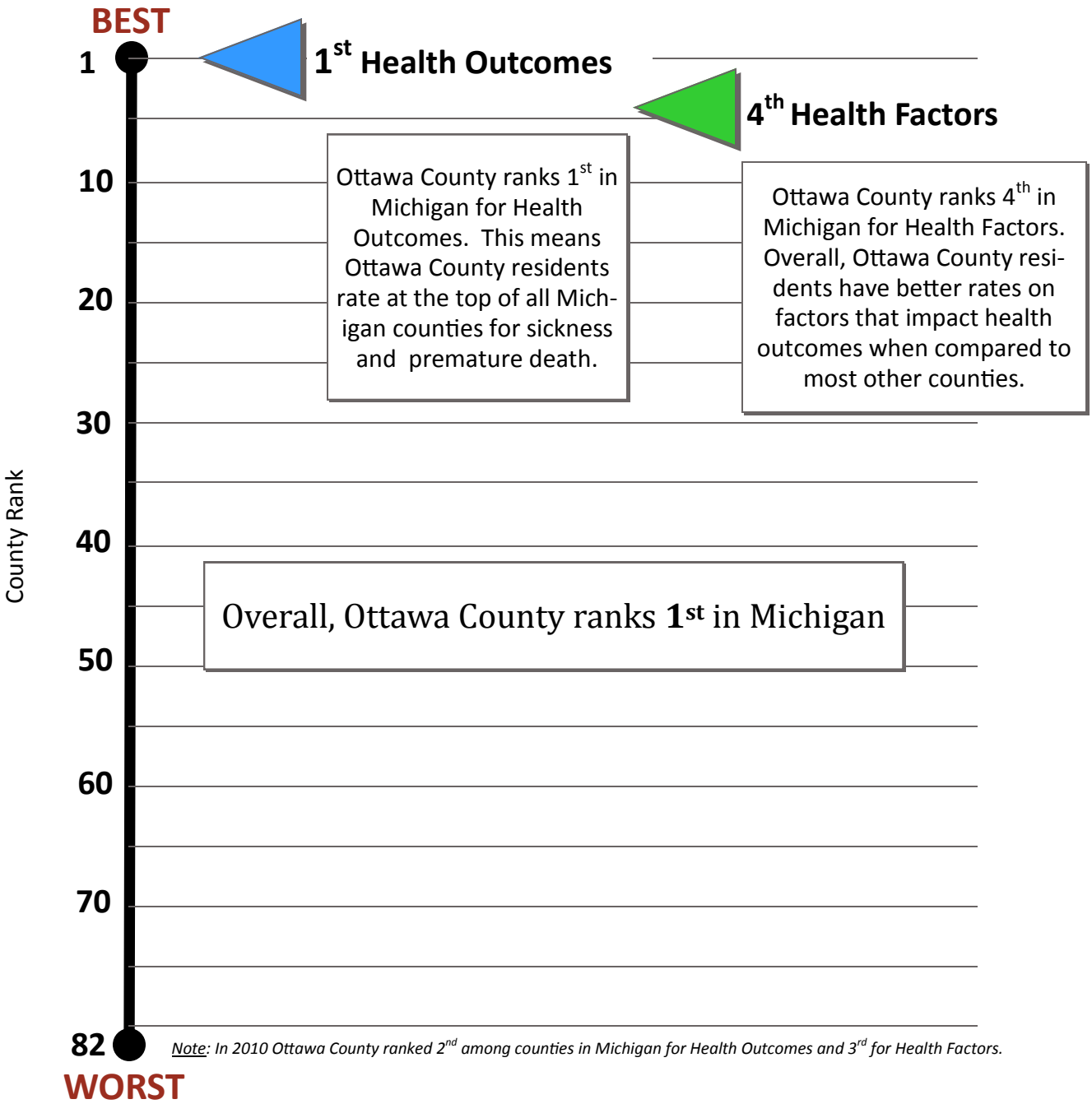
Ottawa County Health Department
Community Health Assessment and Improvement

2011 County Health Rankings Report

OTTAWA COUNTY



Note: In 2010 Ottawa County ranked 2nd among counties in Michigan for Health Outcomes and 3rd for Health Factors.

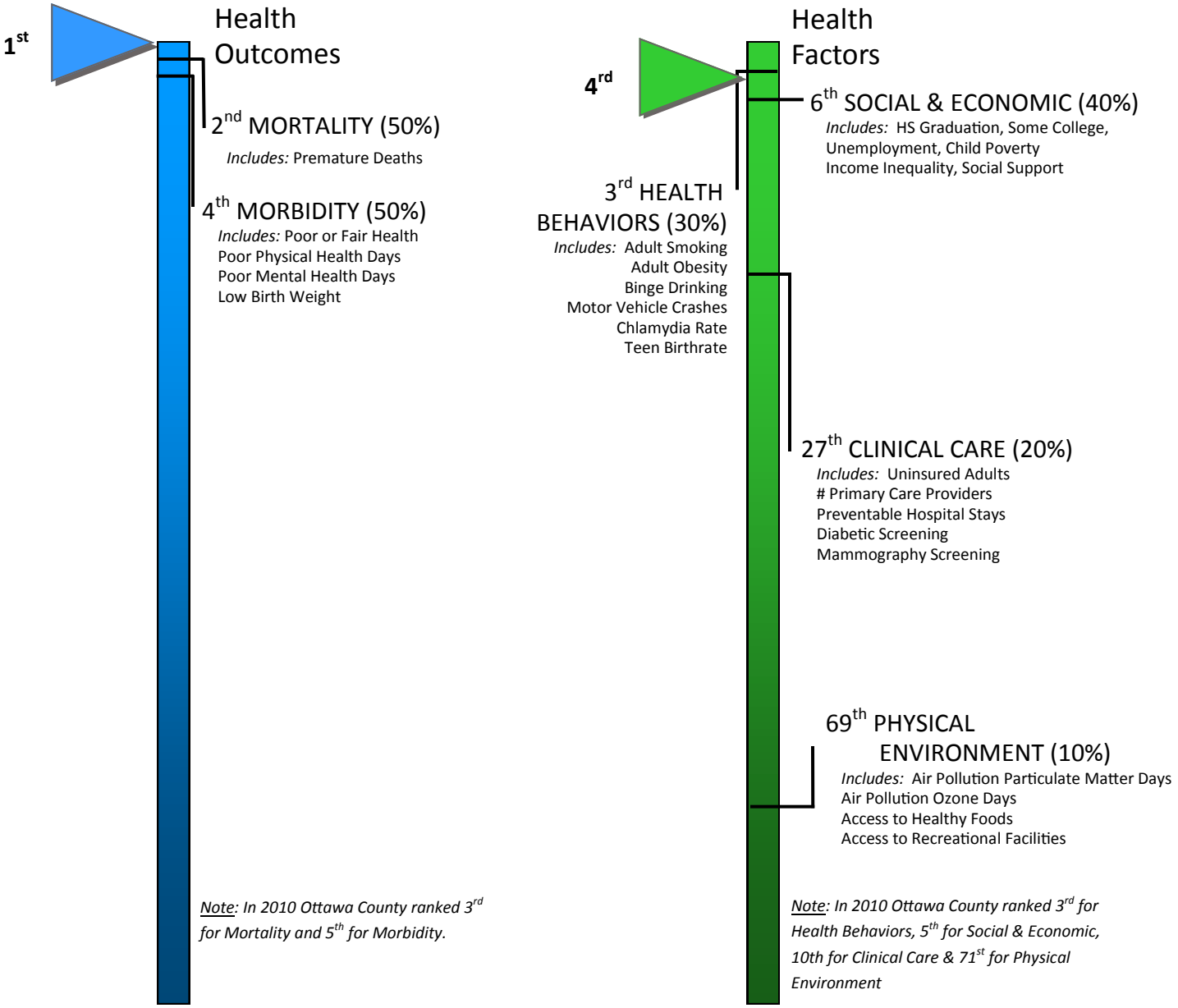
Note: Counties in Michigan were ranked from 1 (best) to 82 (worst), as Keweenaw County was not ranked.

County Health Rankings
Mobilizing Action Toward Community Health
www.countyhealthrankings.com

County Health Rankings is a program of the Robert Wood Johnson Foundation and the University of Wisconsin Population Health Institute.

Detailed Rankings
OTTAWA COUNTY

Each of the health ranking main categories is comprised of two or more sub-rankings which are themselves composed of several indicators.
Please see www.countyhealthrankings for an interactive and detailed presentation of the data.



Ottawa County ranks 1st in Michigan for Health Outcomes.

Our sub-ranking is higher for premature deaths than for sickness.

Ottawa County ranks 4th in Michigan for Health Factors.

The sub-rankings address a variety of health factors that influence health outcomes. The sub-groups comprise differing proportions of the final rank; health behaviors have a greater influence than the physical environment, for example.

Please contact Shannon Felgner, Ottawa County Health Department spokeswoman, for more information about these rankings. sfelgner@miottawa.org (616) 494-5597

Note: In 2011 Income Inequality was removed from Social & Economic and Some College replaced College Degrees, Mammography Screening replaced Hospice Use in Clinical Care, and Access to Recreational Facilities replaced Liquor Store Density in Physical Environment.

2011 Ottawa SNAPSHOT

		Ottawa County	Target Value *	Michigan	Rank (of 82)	
Health Outcomes					**1**	
Mortality					**2**	⇧
Premature death **	(*50%*)	4,601	≤ 5,564	7,387		
Morbidity					**4**	⇧
Poor or fair health	(*10%*)	9%	≤ 10%	15%		
Poor physical health days	(*10%*)	2.9	≤ 2.6	3.5		
Poor mental health days	(*10%*)	2.5	≤ 2.3	3.7		
Low birth weight	(*20%*)	6.3%	≤ 6%	8.5%		
Health Factors					**4**	
Health Behaviors					**3**	⇧
Adult smoking	(*10%*)	17%	≤ 15%	22%		
Adult obesity	(*10%*)	27%	≤ 25%	31%		
Binge drinking	(*2.5%*)	18%	≤ 8%	19%		
Motor vehicle crash death rate	(*2.5%*)	12	≤ 12	13		
Chlamydia rate	(*2.5%*)	218	≤ 83	446		
Teen birth rate	(*2.5%*)	22	≤ 22	35		
Clinical Care					**27**	⇩
Uninsured adults	(*5%*)	15%	≤ 13%	14%		
Primary care provider rate	(*5%*)	1,441:1	≤ 631:1	874:1		
Preventable hospital stays	(*5%*)	50	≤ 52	74		
Diabetic screening	(*2.5%*)	88%	≥ 89%	83%		
Mammography screening	(*2.5%*)	71%	≥ 74%	69%		
Social & Economic Factors					**6**	⇩
High school graduation rate	(*5%*)	85%	≥ 92%	72%		
Some college	(*5%*)	66%	≥ 68%	62%		
Unemployment rate	(*10%*)	12.3%	≤ 5.3%	13.6%		
Children in poverty	(*10%*)	9%	≤ 11%	20%		
Inadequate social support	(*2.5%*)	14%	≤ 14%	20%		
Singe-parent households	(*2.5%*)	17%	≤ 20%	32%		
Violent crime or homicide rate	(*5%*)	185	≤ 100	536		
Physical Environment					**69**	⇧
Air pollution-particulate matter days		4	0	5		
Air pollution-ozone days	(*each 2.5%*)	8	0	3		
Access to healthy foods	(*2.5%*)	85%	≥ 92%	53%		
Access to recreational facilities	(*2.5%*)	11	≥ 17	10		

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

** Years of Potential Life Lost per 100,000, age-adjusted

NOTE: Extensive and detailed information about each data source is available at www.countyhealthrankings.org/michigan/Ottawa

Template developed by Anne Barna, MA, Health Analyst for Barry-Eaton District Health Department