

2012 Rankings Idaho





Introduction

Where we live matters to our health. The health of a community depends on many different factors, including the environment, education and jobs, access to and quality of healthcare, and individual behaviors. We can improve a community's health by implementing effective policies and programs. For example, people who live in communities with smoke-free laws are less likely to smoke or to be exposed to second-hand smoke, which reduces lung cancer risk. In addition, people who live in communities with safe and accessible park and recreation space are more likely to exercise, which reduces heart disease risk.

However, health varies greatly across communities, with some places being much healthier than others. And, until now, there has been no standard method to illustrate what we know about what makes people sick or healthy or a central resource to identify what we can do to create healthier places to live, learn, work and play.

We know that much of what influences our health happens outside of the doctor's office in our schools, workplaces and neighborhoods. The County Health Rankings & Roadmaps program provides information on the overall health of your community and provides the tools necessary to create community-based, evidence-informed solutions. Ranking the health of nearly every county across the nation, the County Health Rankings illustrate what we know when it comes to what is making communities sick or healthy. The County Health Roadmaps show what we can do to create healthier places to live, learn, work and play. The Robert Wood Johnson Foundation collaborates with the University of Wisconsin

Population Health Institute to bring this groundbreaking program to counties and states across the nation.

The County Health Rankings & Roadmaps program includes the County Health Rankings project, launched in 2010, and the newer Roadmaps project that mobilizes local communities, national partners and leaders across all sectors to improve health. The program is based on this model of population health improvement:



In this model, health outcomes are measures that describe the current health status of a county. These health outcomes are influenced by a set of health factors. Counties can improve health outcomes by addressing all health factors with effective, evidence-informed policies and programs.

Everyone has a stake in community health. We all need to work together to find solutions. The County Health Rankings & Roadmaps serve as both a call to action and a needed tool in this effort.

Guide to Our Web Site

To compile the *Rankings*, we selected measures that reflect important aspects of population health that can be improved and are available at the county level across the nation. Visit www.countyhealthrankings.org to learn more.

To get started and see data, enter your county or state name in the search box. Click on the name of a county or measure to see more details. You can: Compare Counties; Download data for your state; Print one or more county

snapshots; or Share information with others via Facebook, Twitter, or Google+. To understand our methods, click on Learn about the Data and Methods. To learn about steps that you can take to improve health in your community, click on the *Roadmaps* tab. The *Roadmaps* to *Health* Action Center provides tools and resources to help groups working together to create healthier places. The Opportunities section provides information on funding, recognition. and partnership opportunities. The Connections section helps you learn what others are doing.

County Health Roadmaps

The Rankings illustrate **what we know** when it comes to making people sick or healthy. The County Health Rankings confirm the critical role that factors such as education, jobs, income and the environment play in how healthy people are and how long we live.

This report introduces the *County Health Roadmaps*, a new partnership that mobilizes local communities, national partners and leaders across all sectors to improve health. The *County Health Roadmaps* show **what we can do** to create healthier places to live, learn, work and play. The Robert Wood Johnson Foundation collaborates with the University of Wisconsin Population Health Institute to bring this groundbreaking project to cities, counties and states across the nation.

The *Roadmaps* project includes grants to local coalitions and partnerships among policymakers, business, education, public health, health care, and community organizations; grants to national organizations working to improve health; recognition of communities whose promising efforts have led to better health; and customized technical assistance on strategies to improve health.

Roadmaps to Health Community Grants

The Roadmaps to Health Community Grants provide funding for 2 years to state and local efforts among policymakers, business, education, healthcare, public health and community organizations working to create positive policy or systems changes that address the social and economic factors that influence the health of people in their community.

Roadmaps to Health Partner Grants

The Robert Wood Johnson Foundation is awarding *Roadmaps to Health* Partner Grants to national organizations that are experienced at engaging local partners and leaders and are able to deliver high-quality training and technical assistance, and committed to making communities healthier places to live, learn, work and play. Partner grantees increase awareness about the *County Health Rankings & Roadmaps* to their members, affiliates and allies. The first Partner Grant was awarded to United Way Worldwide (UWW) in July 2011.

Roadmaps to Health Prize

The Robert Wood Johnson Foundation and the University of Wisconsin Population Health Institute will award *Roadmaps to Health* Prizes of \$25,000 to up to six communities that are working to become healthier places to live, learn, work and play. The *Roadmaps to Health* Prize is intended not only to honor successful efforts, but also to inspire and stimulate similar activities in other U.S. communities.

TAKE ACTION



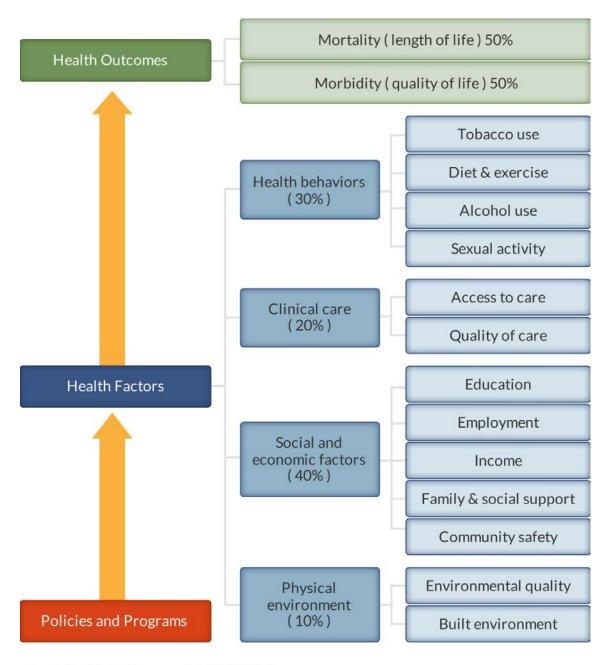
Roadmaps to Health Action Center

The Roadmaps to Health Action Center, based at the University of Wisconsin Population Health Institute, provides tools and resources to help groups working to make their communities healthier places. The new Action Center will provide guidance on developing strategies and advocacy efforts to advance pro-health policies, offer opportunities for ongoing learning, and in the summer of 2012, host a searchable database of evidence-informed policies and programs focused on health improvement. Experts provide customized consultation to local communities who have demonstrated the willingness and capacity to address factors that we know influence how healthy a person is, such as education, income and family connectedness.

County Health Rankings

The 2012 County Health Rankings report ranks Idaho counties according to their summary measures of health outcomes and health factors. Counties also receive a rank for mortality, morbidity, health behaviors, clinical care, social and economic factors, and the physical environment. The figure below depicts the structure of the Rankings model; those having high ranks (e.g., 1 or 2) are estimated to be the "healthiest."

Our summary **health outcomes** rankings are based on an equal weighting of mortality and morbidity measures. The summary **health** factors rankings are based on weighted scores of four types of factors: behavioral, clinical, social and economic, and environmental. The weights for the factors (shown in parentheses in the figure) are based upon a review of the literature and expert input, but represent just one way of combining these factors.

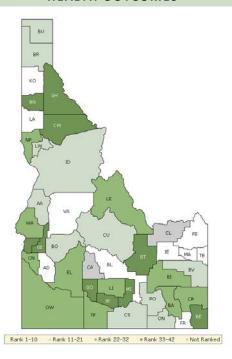


County Health Rankings model ©2012 UWPHI

The maps on this page and the next display Idaho's counties divided into groups by health rank. Maps help locate the healthiest and least healthy counties in the state. The lighter colors indicate better

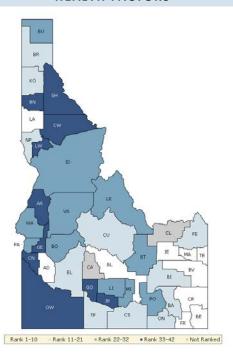
performance in the respective summary rankings. The green map shows the distribution of summary health outcomes. The blue displays the distribution of the summary rank for health factors.

HEALTH OUTCOMES



County	Rank	County	Rank	County	Rank	County	Rank
Ada	9	Butte	38	Gem	36	Minidoka	37
Adams	14	Camas	NR	Gooding	40	Nez Perce	31
Bannock	30	Canyon	24	Idaho	15	Oneida	17
Bear Lake	39	Caribou	26	Jefferson	7	Owyhee	22
Benewah	34	Cassia	18	Jerome	33	Payette	41
Bingham	28	Clark	NR	Kootenai	10	Power	19
Blaine	1	Clearwater	35	Latah	3	Shoshone	42
Boise	21	Custer	13	Lemhi	23	Teton	6
Bonner	12	Elmore	25	Lewis	16	Twin Falls	27
Bonneville	20	Franklin	4	Lincoln	29	Valley	5
Boundary	11	Fremont	8	Madison	2	Washington	32

HEALTH FACTORS



County	Rank	County	Rank	County	Rank	County	Rank
Ada	6	Butte	27	Gem	37	Minidoka	29
Adams	38	Camas	NR	Gooding	35	Nez Perce	13
Bannock	12	Canyon	34	Idaho	32	Oneida	11
Bear Lake	10	Caribou	7	Jefferson	9	Owyhee	39
Benewah	42	Cassia	18	Jerome	36	Payette	31
Bingham	20	Clark	NR	Kootenai	17	Power	22
Blaine	2	Clearwater	40	Latah	5	Shoshone	41
Boise	26	Custer	14	Lemhi	25	Teton	3
Bonner	19	Elmore	21	Lewis	33	Twin Falls	15
Bonneville	8	Franklin	4	Lincoln	28	Valley	23
Boundary	30	Fremont	16	Madison	1	Washington	24

Summary Health Outcomes & Health Factors Rankings

Counties receive two summary ranks:

- Health Outcomes
- **Health Factors**

Each of these ranks represents a weighted summary of a number of measures.

Health outcomes represent how healthy a county is while health factors represent what influences the health of the county.

Rank	Health Outcomes	Rank	Health Factors
1	Blaine	1	Madison
2	Madison	2	Blaine
3	Latah	3	Teton
4	Franklin	4	Franklin
5	Valley	5	Latah
6	Teton	6	Ada
7	Jefferson	7	Caribou
8	Fremont	8	Bonneville
9	Ada	9	Jefferson
10	Kootenai	10	Bear Lake
11	Boundary	11	Oneida
12	Bonner	12	Bannock
13	Custer	13	Nez Perce
14	Adams	14	Custer
15	Idaho	15	Twin Falls
16	Lewis	16	Fremont
17	Oneida	17	Kootenai
18	Cassia	18	Cassia
19	Power	19	Bonner
20	Bonneville	20	Bingham
21	Boise	21	Elmore
22	Owyhee	22	Power
23	Lemhi	23	Valley
24	Canyon	24	Washington
25	Elmore	25	Lemhi
26	Caribou	26	Boise
27	Twin Falls	27	Butte
28	Bingham	28	Lincoln
29	Lincoln	29	Minidoka
30	Bannock	30	Boundary
31	Nez Perce	31	Payette
32	Washington	32	Idaho
33	Jerome	33	Lewis
34	Benewah	34	Canyon
35	Clearwater	35	Gooding
36	Gem	36	Jerome
37	Minidoka	37	Gem
38	Butte	38	Adams
39	Bear Lake	39	Owyhee
40	Gooding	40	Clearwater
41	Payette	41	Shoshone
42	Shoshone	42	Benewah

Not Ranked: Camas, Clark

2012 County Health Rankings: Measures, Data Sources, and Years of Data

	Measure	Data Source	Years of Data
HEALTH OUTCOMES			
Mortality	Premature death	National Center for Health Statistics	2006-2008
Morbidity	Poor or fair health	Behavioral Risk Factor Surveillance System	2004-2010
	Poor physical health days	Behavioral Risk Factor Surveillance System	2004-2010
	Poor mental health days	Behavioral Risk Factor Surveillance System	2004-2010
	Low birthweight	National Center for Health Statistics	2002-2008
HEALTH FACTORS			
HEALTH BEHAVIORS			
Tobacco Use	Adult smoking	Behavioral Risk Factor Surveillance System	2004-2010
Diet and Exercise	Adult obesity	National Center for Chronic Disease Prevention and Health Promotion	2009
	Physical inactivity	National Center for Chronic Disease Prevention and Health Promotion	2009
Alcohol Use	Excessive drinking	Behavioral Risk Factor Surveillance System	2004-2010
	Motor vehicle crash death rate	National Center for Health Statistics	2002-2008
Sexual Activity	Sexually transmitted infections	National Center for Hepatitis, HIV, STD and TB Prevention	2009
	Teen birth rate	National Center for Health Statistics	2002-2008
CLINICAL CARE			
Access to Care	Uninsured	Small Area Health Insurance Estimates	2009
	Primary care physicians	Health Resources & Services Administration	2009
Quality of Care	Preventable hospital stays	Medicare/Dartmouth Institute	2009
	Diabetic screening	Medicare/Dartmouth Institute	2009
	Mammography screening	Medicare/Dartmouth Institute	2009
SOCIAL AND ECONOMIC	C FACTORS		
Education	High school graduation	National Center for Education Statistics and state-specific sources ¹	2008-2010
	Some college	American Community Survey	2006-2010
Employment	Unemployment	Bureau of Labor Statistics	2010
Income	Children in poverty	Small Area Income and Poverty Estimates	2010
Family and Social	Inadequate social support	Behavioral Risk Factor Surveillance System	2006-2010
Support	Children in single-parent households	American Community Survey	2006-2010
Community Safety	Violent crime rate ²	Federal Bureau of Investigation	2007-2009
PHYSICAL ENVIRONMEN	NT		
Environmental Quality ³	Air pollution-particulate matter days	U.S. Environmental Protection Agency	2007
	Air pollution-ozone days	U.S. Environmental Protection Agency	2007
Built Environment	Access to recreational facilities	Census County Business Patterns	2009
	Limited access to healthy foods 4	U.S. Department of Agriculture	2006
	Fast food restaurants	Census County Business Patterns	2009

 $^{^{\}rm 1}~$ NCES used for AK, AL, AR, CA, CT, FL, HI, ID, KY, MT, ND, NJ, OK, SD and TN

² State data source for IL.

³ Not available for AK and HI.

⁴ Access to Healthy Foods (2009) from Census Zip Code Business Patterns for AK and HI.

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Communications and Outreach

Burness Communications Anna Grilley Anna Graupner, MPH Kate Konkle, MPH Angela Russell, MS Julie Willems Van Dijk, PhD, RN

Design

Forum One, Alexandria, VA Media Solutions, UW School of Medicine and Public Health

Robert Wood Johnson Foundation

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Suggested citation: University of Wisconsin Population Health Institute. County Health Rankings 2012.







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