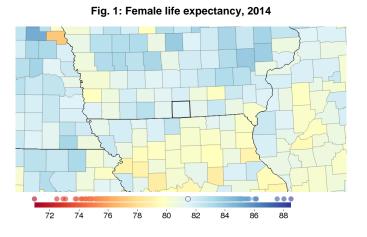
US COUNTY PERFORMANCE

The Institute for Health Metrics and Evaluation (IHME) at the University of Washington analyzed the performance of all 3,142 US counties or county-equivalents in terms of life expectancy at birth, mortality rates for select causes, alcohol use, smoking prevalence, obesity prevalence, and recommended physical activity using novel small area estimation techniques and the most up-to-date county-level information.

Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

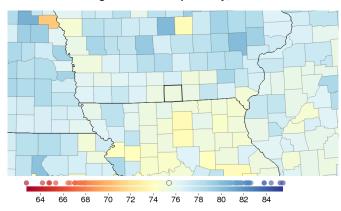
FINDINGS: LIFE EXPECTANCY

Sex	Wayne County	Iowa	National	National rank	% change 1980-2014
Female	81.5	81.9	81.5	930	+2.6
Male	75.4	77.5	76.7	1699	+5.1



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Wayne County	Iowa	National	National rank	% change 1980-2014
Female	656.8	645.3	667.8	857	-10.1
Male	1029.5	908.2	930.1	1697	-19.4

rate per 100,000 population, age-standardized, 2014

Fig. 3: Female all-cause mortality, 2014

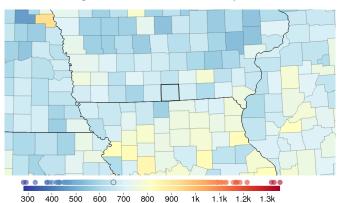
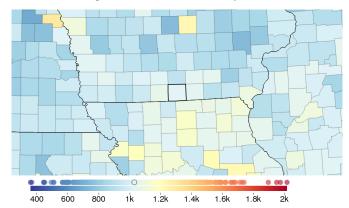


Fig. 4: Male all-cause mortality, 2014

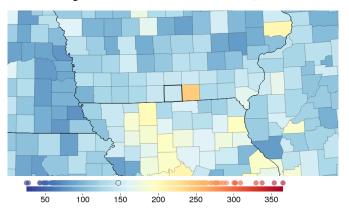


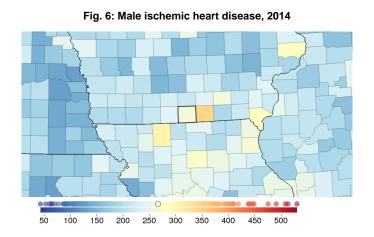
FINDINGS: ISCHEMIC HEART DISEASE

Sex	Wayne County	Iowa	National	National rank	% change 1980-2014
Female	146.9	121.6	124.9	2003	-30.0
Male	266.3	196.9	191.5	2614	-37.7

rate per 100,000 population, age-standardized, 2014

Fig. 5: Female ischemic heart disease, 2014





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Wayne County	Iowa	National	National rank	% change 1980-2014
Female	61.5	48.5	47.4	2521	-36.7
Male	55.2	49.4	48.8	1930	-46.8

rate per 100,000 population, age-standardized, 2014

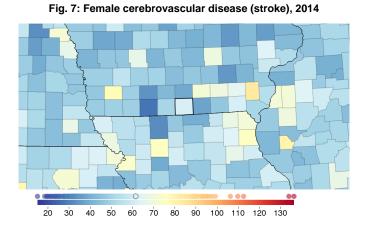
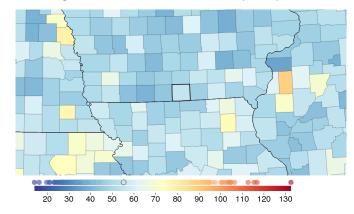


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Wayne County	Iowa	National	National rank	% change 1980-2014
Female	43.4	44.1	43.8	1134	+98.5
Male	68.4	70.0	67.6	1136	-5.0

rate per 100,000 population, age-standardized, 2014

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014

Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

Sex	Wayne County	Iowa	National	National rank	% change 1980-2014
Female	23.9	23.7	25.9	872	-22.5
Male	0.3	0.3	0.3	892	-7.2

rate per 100,000 population, age-standardized, 2014

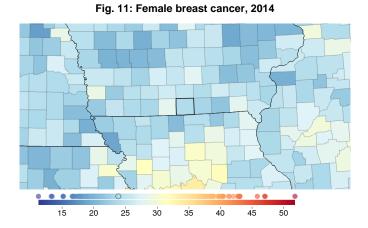
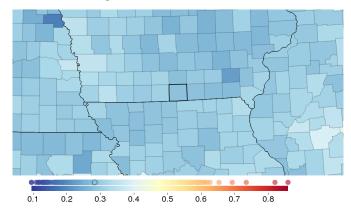


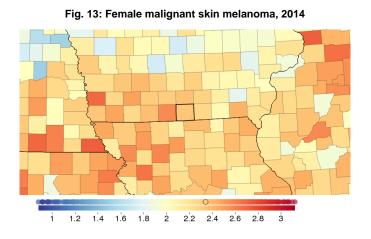
Fig. 12: Male breast cancer, 2014

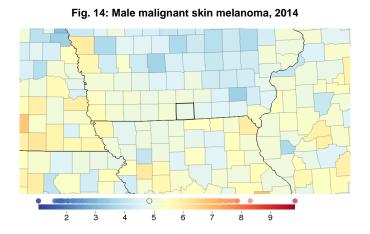


FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Wayne County	Iowa	National	National rank	% change 1980-2014
Female	2.3	2.0	1.9	2256	+18.6
Male	4.8	4.4	4.5	1527	+61.0

rate per 100,000 population, age-standardized, 2014





FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

Sex	Wayne County	Iowa	National	National rank	% change 1980-2014
Female	44.9	44.3	49.6	738	+39.0
Male	60.5	55.2	63.8	1043	+41.2

rate per 100,000 population, age-standardized, 2014

Fig. 15: Female diabetes, urogenital, blood, and endocrine diseases mortality, 2014

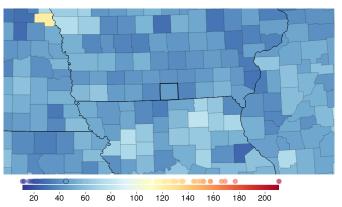
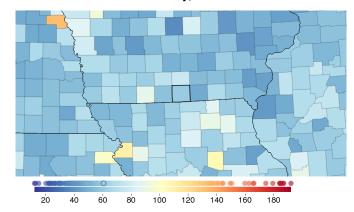


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Wayne County	Iowa	National	National rank	% change 1980-2014
Female	6.5	7.4	9.0	400	-2.5
Male	26.1	24.5	30.9	733	+1.5

rate per 100,000 population, age-standardized, 2014

Fig. 17: Female self-harm and interpersonal violence mortality, 2014

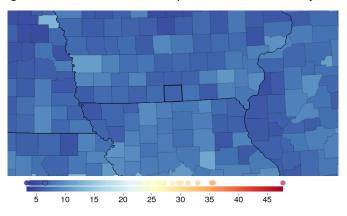
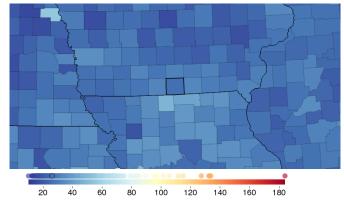


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Wayne County	Iowa	National	National rank	% change 1980-2014
Female	13.7	8.7	8.1	1634	-20.3
Male	42.6	19.1	19.8	2517	-17.3

rate per 100,000 population, age-standardized, 2014

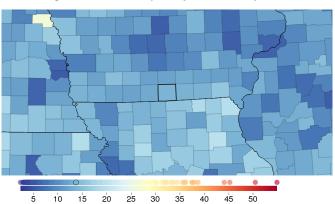


Fig. 19: Female transport injuries mortality, 2014

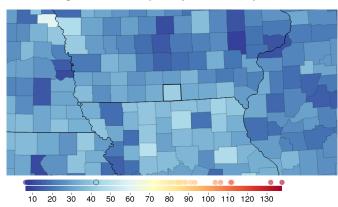


Fig. 20: Male transport injuries mortality, 2014

FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Wayne County	Iowa	National	National rank	% change 1980-2014
Female	5.5	5.5	8.2	737	+388.8
Male	10.5	11.9	18.7	682	+247.4

rate per 100,000 population, age-standardized, 2014



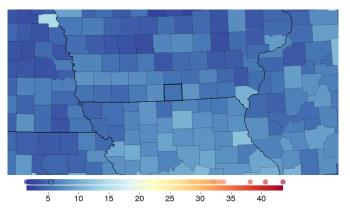
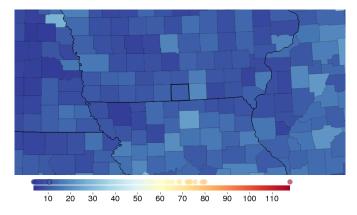


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Wayne County	Iowa	National	National rank	% change 1980-2014
Female	8.1	9.0	11.8	194	+15.2
Male	16.9	15.6	22.2	690	+8.5

rate per 100,000 population, age-standardized, 2014

Fig. 23: Female cirrhosis and other chronic liver diseases mortality,

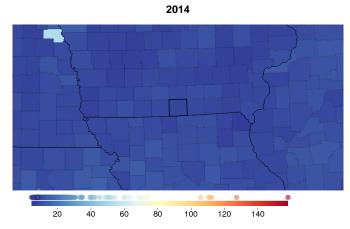
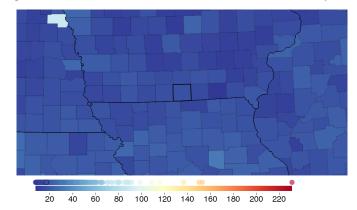


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

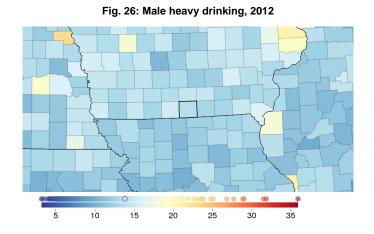


FINDINGS: HEAVY DRINKING

Sex	Wayne County	Iowa	National	National rank	% change 2005-2012
Female	5.8	7.6	6.7	1852	+59.8
Male	13.8	13.9	9.9	2759	+33.5

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012



FINDINGS: BINGE DRINKING

Sex	Wayne County	Iowa	National	National rank	% change 2002-2012
Female	12.9	17.1	12.4	2058	+22.9
Male	31.4	33.4	24.5	2681	+8.0

prevalence (%), age-standardized, 2012

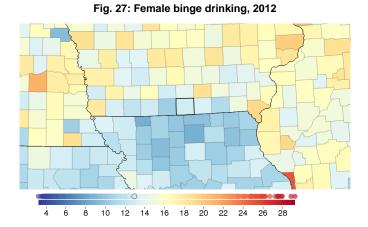
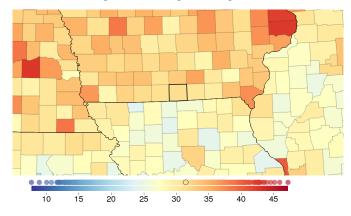


Fig. 28: Male binge drinking, 2012

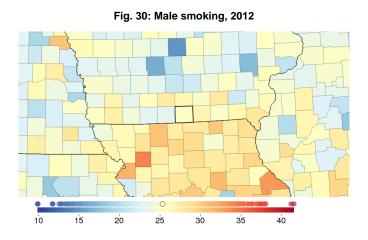


FINDINGS: SMOKING

Sex	Wayne County	Iowa	National	National rank	% change 1996-2012
Female	23.0	19.2	17.9	1924	+4.4
Male	25.3	22.2	22.2	1546	-9.1

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



FINDINGS: OBESITY

Sex	Wayne County	Iowa	National	National rank	% change 2001-2011
Female	37.4	35.9	36.1	1280	+24.0
Male	36.1	36.3	33.8	1033	+26.6

prevalence (%), age-standardized, 2011

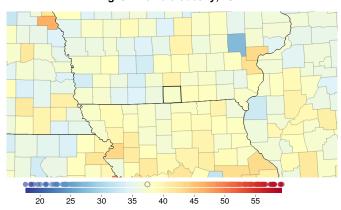
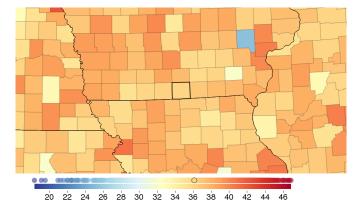


Fig. 31: Female obesity, 2011

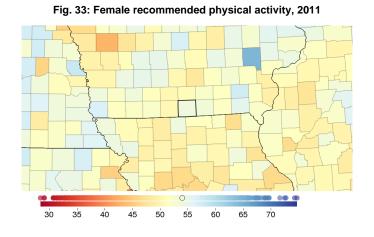
Fig. 32: Male obesity, 2011

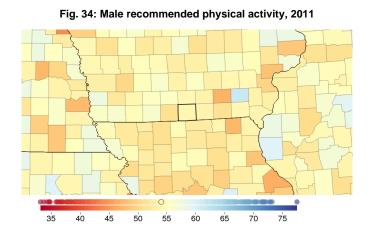


FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Wayne County	Iowa	National	National rank	% change 2001-2011
Female	54.0	52.9	52.6	912	+15.0
Male	54.0	54.1	56.3	1454	+4.4

prevalence (%), age-standardized, 2011





CITATION:

Institute for Health Metrics and Evaluation (IHME), US County Profile: Wayne County, Iowa. Seattle, WA: IHME, 2016.

Institute for Health Metrics and Evaluation 2301 Fifth Ave., Suite 600 Seattle, WA 98121 USA Telephone: +1-206-897-2800 E-mail: engage@healthdata.org www.healthdata.org

