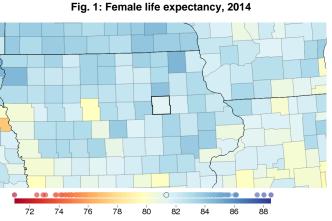
US COUNTY PERFORMANCE

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	Black Hawk County	Iowa	National	National rank	% change 1980-2014
Female	81.4	81.9	81.5	988	+3.2
Male	77.4	77.5	76.7	751	+8.5



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014

FINDINGS: ALL-CAUSE MORTALITY

Sex	Black Hawk County	Iowa	National	National rank	% change 1980-2014
Female	669.8	645.3	667.8	993	-14.2
Male	908.3	908.2	930.1	848	-35.1

Fig. 3: Female all-cause mortality, 2014

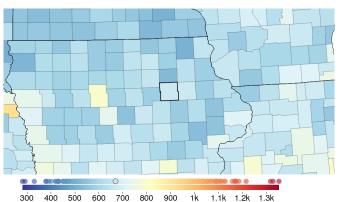
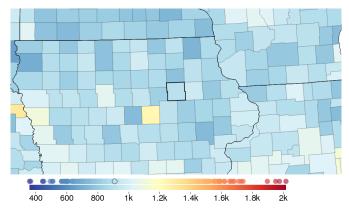


Fig. 4: Male all-cause mortality, 2014

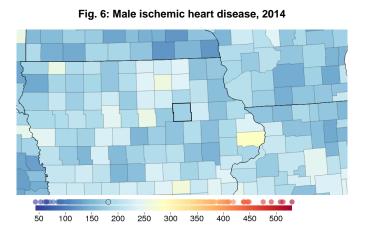


FINDINGS: ISCHEMIC HEART DISEASE

Sex	Black Hawk County	Iowa	National	National rank	% change 1980-2014
Female	116.0	121.6	124.9	1037	-50.0
Male	181.3	196.9	191.5	940	-61.4

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

Fig. 5: Female ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Black Hawk County	Iowa	National	National rank	% change 1980-2014
Female	51.3	48.5	47.4	1570	-46.5
Male	57.5	49.4	48.8	2167	-51.7

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

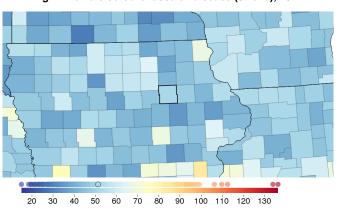


Fig. 7: Female cerebrovascular disease (stroke), 2014 Fig. 8

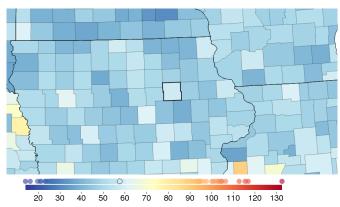


Fig. 8: Male cerebrovascular disease (stroke), 2014

FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Black Hawk County	Iowa	National	National rank	% change 1980-2014
Female	51.8	44.1	43.8	2031	+74.5
Male	74.3	70.0	67.6	1429	-34.2

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

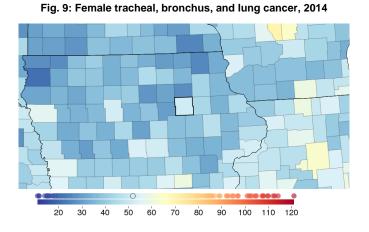
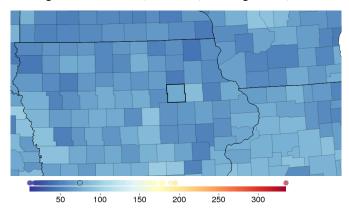
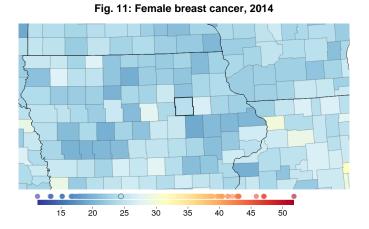


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

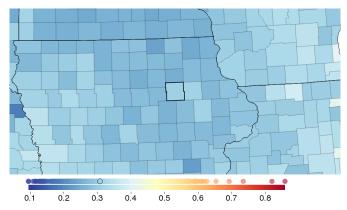


FINDINGS: BREAST CANCER

Sex	Black Hawk County	Iowa	National	National rank	% change 1980-2014
Female	24.4	23.7	25.9	1056	-34.5
Male	0.3	0.3	0.3	1445	-21.4



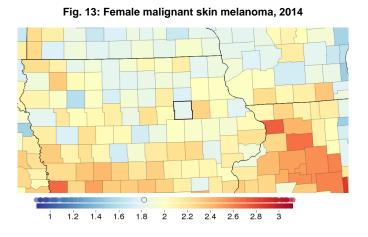


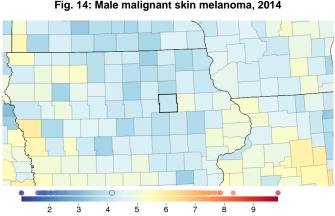


FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Black Hawk County	Iowa	National	National rank	% change 1980-2014
Female	1.8	2.0	1.9	687	+5.3
Male	4.1	4.4	4.5	715	+28.3

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





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

Sex	Black Hawk County	Iowa	National	National rank	% change 1980-2014
Female	50.8	44.3	49.6	1231	+65.8
Male	56.7	55.2	63.8	769	+28.9

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

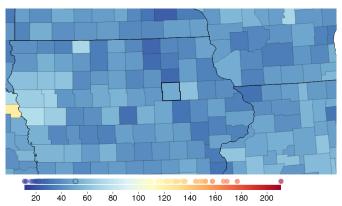
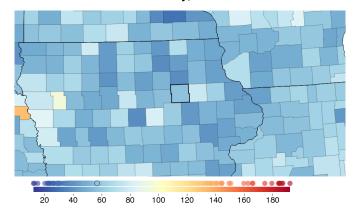
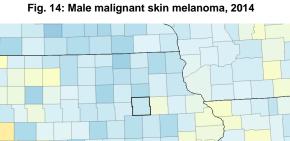


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



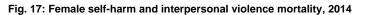


http://www.healthdata.org

FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Black Hawk County	Iowa	National	National rank	% change 1980-2014
Female	6.4	7.4	9.0	358	-1.0
Male	23.4	24.5	30.9	447	-10.5

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



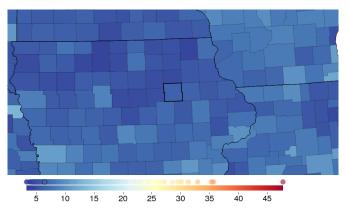
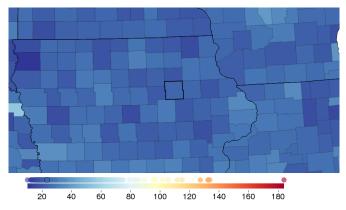


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Black Hawk County	Iowa	National	National rank	% change 1980-2014
Female	7.4	8.7	8.1	369	-29.6
Male	16.0	19.1	19.8	279	-44.8

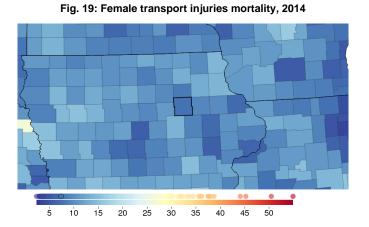
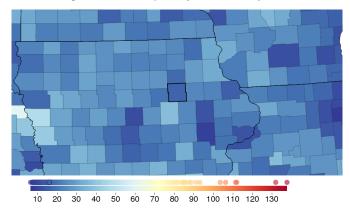


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Black Hawk County	Iowa	National	National rank	% change 1980-2014
Female	5.2	5.5	8.2	646	+267.2
Male	14.4	11.9	18.7	1383	+230.5

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



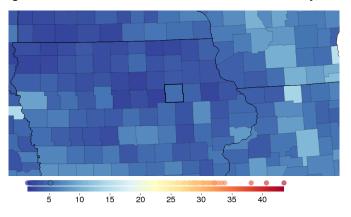
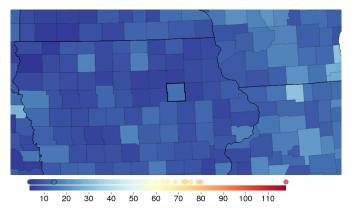


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Black Hawk County	Iowa	National	National rank	% change 1980-2014
Female	9.9	9.0	11.8	711	+36.2
Male	17.5	15.6	22.2	784	+23.8

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

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

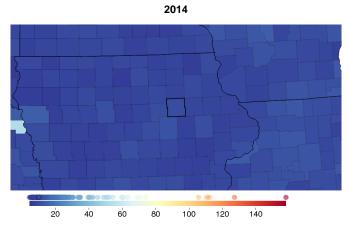
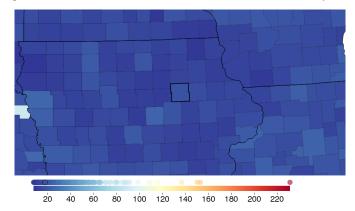


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

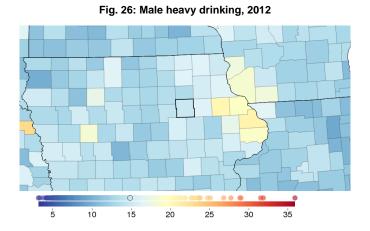


FINDINGS: HEAVY DRINKING

Sex	Black Hawk County	Iowa	National	National rank	% change 2005-2012
Female	8.1	7.6	6.7	2628	+39.3
Male	14.9	13.9	9.9	2900	+25.8

Fig. 25: Female heavy drinking, 2012

prevalence (%), age-standardized, 2012



FINDINGS: BINGE DRINKING

Sex	Black Hawk County	Iowa	National	National rank	% change 2002-2012
Female	18.2	17.1	12.4	2906	+27.0
Male	34.3	33.4	24.5	2911	+4.2

prevalence (%), age-standardized, 2012

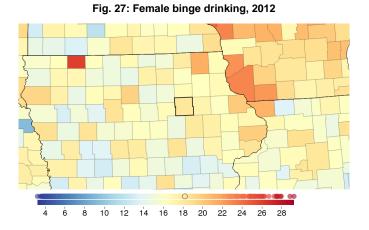
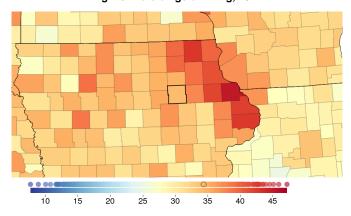


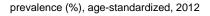
Fig. 28: Male binge drinking, 2012

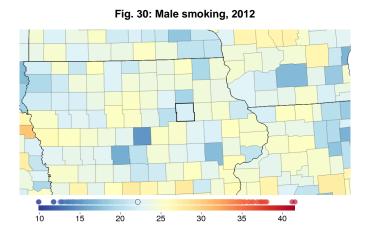


FINDINGS: SMOKING

Sex	Black Hawk County	Iowa	National	National rank	% change 1996-2012
Female	19.6	19.2	17.9	917	-15.8
Male	22.1	22.2	22.2	603	-21.1

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

Sex	Black Hawk County	Iowa	National	National rank	% change 2001-2011
Female	37.0	35.9	36.1	1177	+23.5
Male	35.8	36.3	33.8	893	+25.8

prevalence (%), age-standardized, 2011

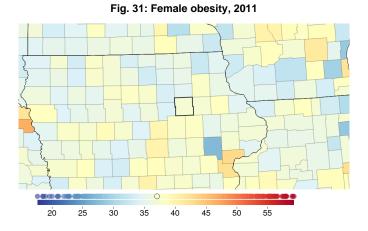
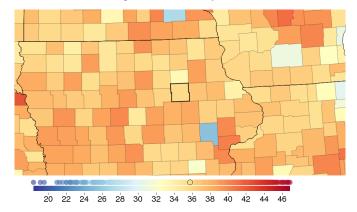


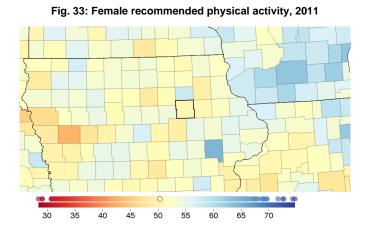
Fig. 32: Male obesity, 2011

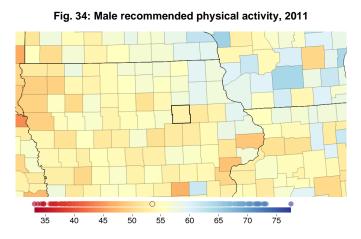


FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Black Hawk County	Iowa	National	National rank	% change 2001-2011
Female	50.3	52.9	52.6	1567	+14.5
Male	53.5	54.1	56.3	1568	-1.2

prevalence (%), age-standardized, 2011





CITATION:

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

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