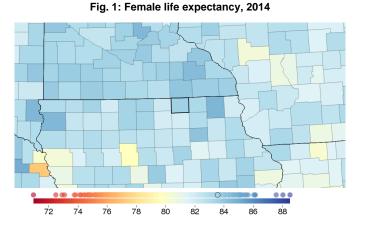
US COUNTY PERFORMANCE

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).

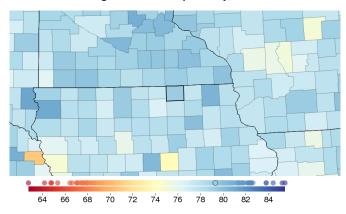
FINDINGS: LIFE EXPECTANCY

Sex	Mitchell County	Iowa	National	National rank	% change 1980-2014
Female	83.6	81.9	81.5	128	+4.1
Male	79.3	77.5	76.7	163	+8.3



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Mitchell County	Iowa	National	National rank	% change 1980-2014
Female	555.8	645.3	667.8	178	-21.9
Male	788.0	908.2	930.1	219	-35.8

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

Fig. 3: Female all-cause mortality, 2014

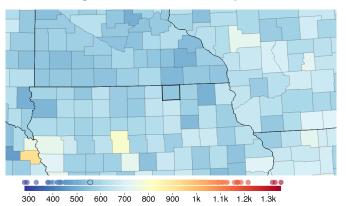
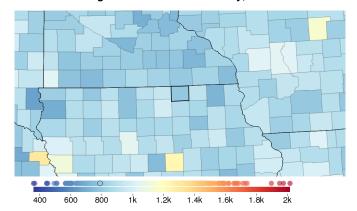


Fig. 4: Male all-cause mortality, 2014

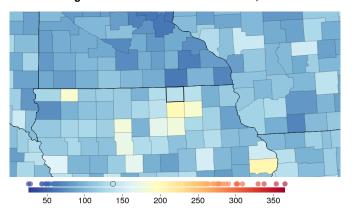


FINDINGS: ISCHEMIC HEART DISEASE

Sex	Mitchell County	Iowa	National	National rank	% change 1980-2014
Female	137.2	121.6	124.9	1697	-27.7
Male	224.2	196.9	191.5	1946	-49.2

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

Fig. 5: Female ischemic heart disease, 2014



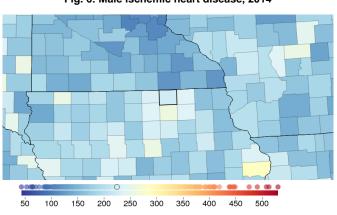


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Mitchell County	Iowa	National	National rank	% change 1980-2014
Female	38.4	48.5	47.4	286	-50.9
Male	39.9	49.4	48.8	321	-54.8

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

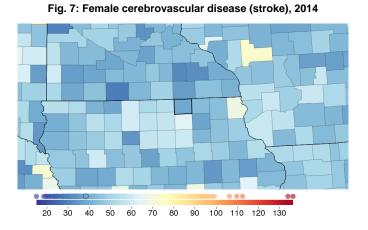
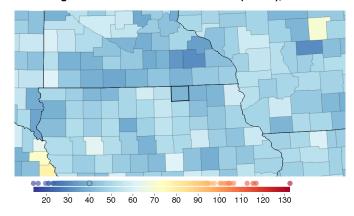


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Mitchell County	Iowa	National	National rank	% change 1980-2014
Female	29.6	44.1	43.8	196	+51.8
Male	49.9	70.0	67.6	300	-36.1

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

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014 20 30 40 50 60 70 80 90 100 110 120

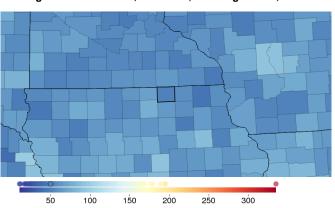
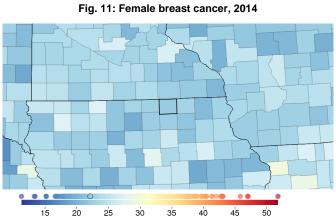


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

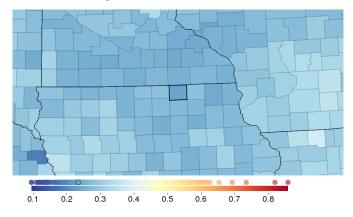
FINDINGS: BREAST CANCER

Sex	Mitchell County	Iowa	National	National rank	% change 1980-2014
Female	22.1	23.7	25.9	394	-36.7
Male	0.2	0.3	0.3	181	-26.3

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







FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Mitchell County	Iowa	National	National rank	% change 1980-2014
Female	2.0	2.0	1.9	1092	+9.2
Male	3.5	4.4	4.5	278	+19.3

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

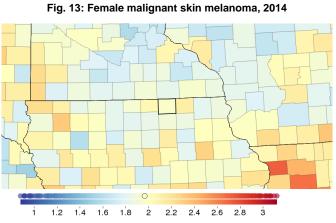


Fig. 14: Male malignant skin melanoma, 2014

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

Sex	Mitchell County	Iowa	National	National rank	% change 1980-2014
Female	26.4	44.3	49.6	29	+35.5
Male	41.6	55.2	63.8	103	+33.9

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

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

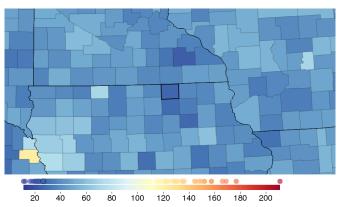
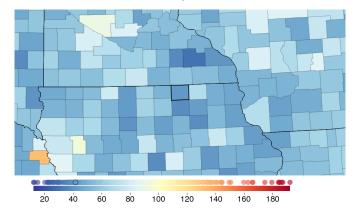


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



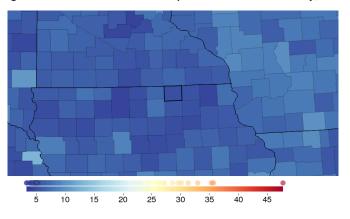


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Mitchell County	Iowa	National	National rank	% change 1980-2014
Female	5.0	7.4	9.0	53	+10.2
Male	20.7	24.5	30.9	212	-8.2

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

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



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Mitchell County	Iowa	National	National rank	% change 1980-2014
Female	11.3	8.7	8.1	1086	-21.1
Male	26.2	19.1	19.8	1123	-28.9

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

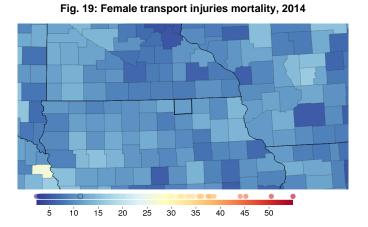


Fig. 20: Male transport injuries mortality, 2014

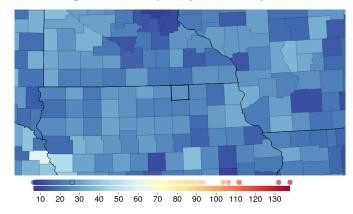
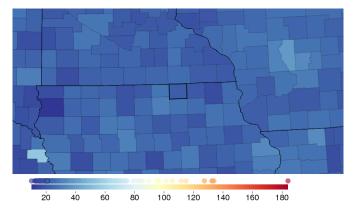


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Mitchell County	Iowa	National	National rank	% change 1980-2014
Female	2.4	5.5	8.2	15	+173.9
Male	6.7	11.9	18.7	120	+127.8

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



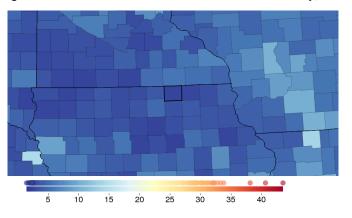
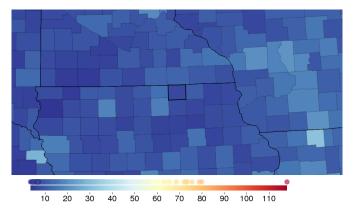


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Mitchell County	Iowa	National	National rank	% change 1980-2014
Female	7.4	9.0	11.8	93	+10.8
Male	11.6	15.6	22.2	88	-26.7

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

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

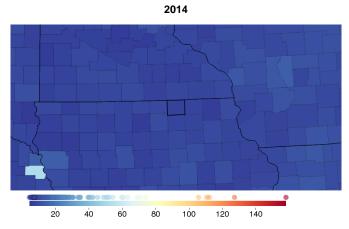
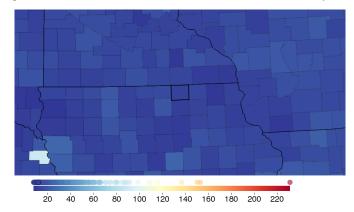


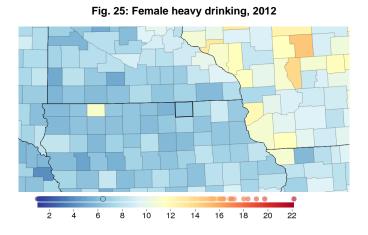
Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

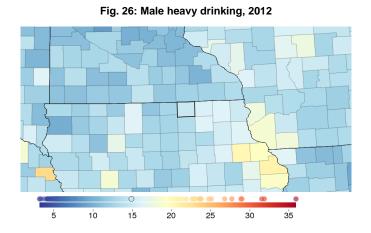


FINDINGS: HEAVY DRINKING

Sex	Mitchell County	Iowa	National	National rank	% change 2005-2012
Female	6.4	7.6	6.7	2066	+53.0
Male	14.9	13.9	9.9	2906	+31.6

prevalence (%), age-standardized, 2012





FINDINGS: BINGE DRINKING

Sex	Mitchell County	Iowa	National	National rank	% change 2002-2012
Female	15.2	17.1	12.4	2545	+13.3
Male	35.8	33.4	24.5	2982	+8.2

prevalence (%), age-standardized, 2012

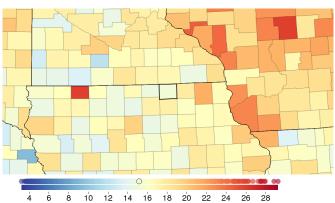
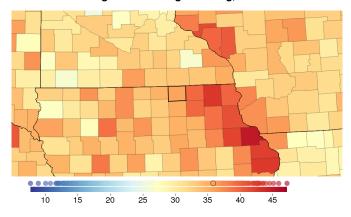


Fig. 27: Female binge drinking, 2012

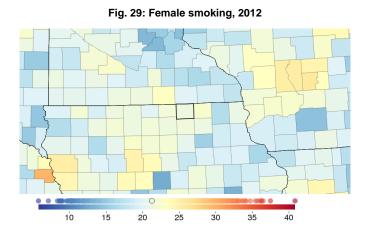
Fig. 28: Male binge drinking, 2012

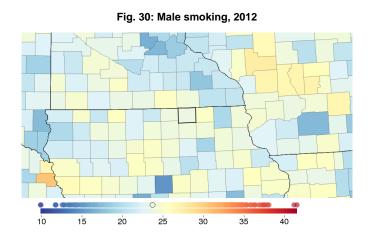


FINDINGS: SMOKING

Sex	Mitchell County	Iowa	National	National rank	% change 1996-2012
Female	21.3	19.2	17.9	1396	-4.6
Male	23.7	22.2	22.2	1042	-14.3

prevalence (%), age-standardized, 2012





FINDINGS: OBESITY

Sex	Mitchell County	Iowa	National	National rank	% change 2001-2011
Female	35.4	35.9	36.1	722	+28.5
Male	37.5	36.3	33.8	1632	+31.6

prevalence (%), age-standardized, 2011

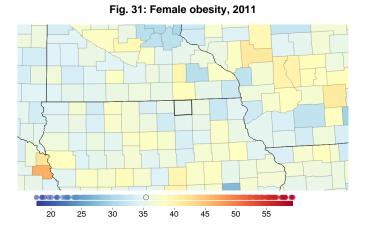
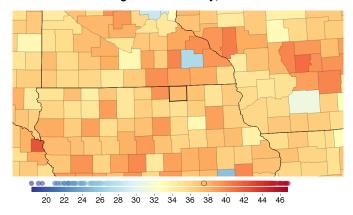


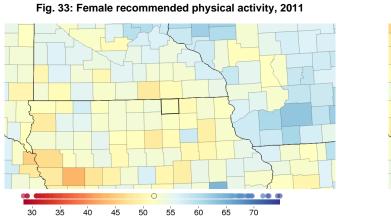
Fig. 32: Male obesity, 2011

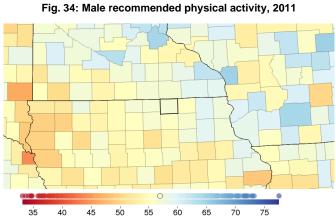


FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Mitchell County	Iowa	National	National rank	% change 2001-2011
Female	52.0	52.9	52.6	1277	+13.1
Male	56.9	54.1	56.3	825	+10.2

prevalence (%), age-standardized, 2011





CITATION:

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

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