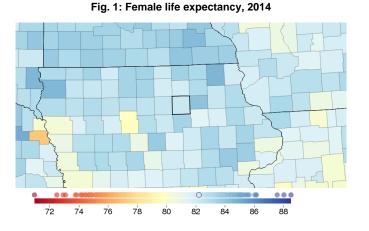
US COUNTY PERFORMANCE

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).

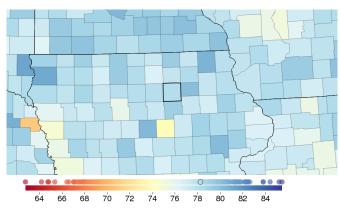
FINDINGS: LIFE EXPECTANCY

Sex	Butler County	Iowa	National	National rank	% change 1980-2014
Female	82.2	81.9	81.5	567	+1.8
Male	78.2	77.5	76.7	415	+7.2



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Butler County	Iowa	National	National rank	% change 1980-2014
Female	653.8	645.3	667.8	828	-4.4
Male	875.5	908.2	930.1	635	-30.6

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

Fig. 3: Female all-cause mortality, 2014

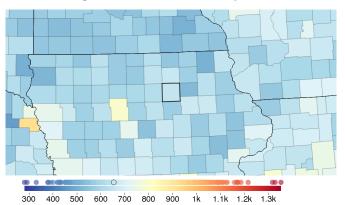
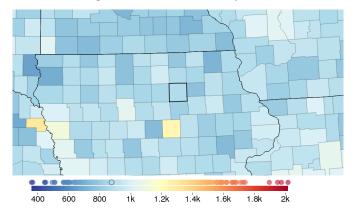


Fig. 4: Male all-cause mortality, 2014

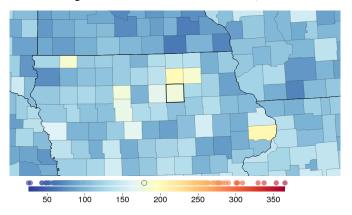


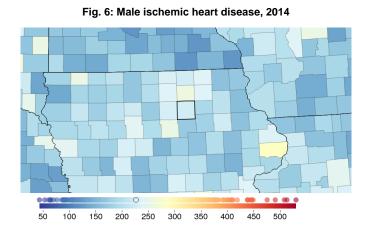
FINDINGS: ISCHEMIC HEART DISEASE

Sex	Butler County	Iowa	National	National rank	% change 1980-2014
Female	178.6	121.6	124.9	2641	-1.5
Male	226.1	196.9	191.5	1981	-47.8

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

Fig. 5: Female ischemic heart disease, 2014





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Butler County	Iowa	National	National rank	% change 1980-2014
Female	58.8	48.5	47.4	2318	-31.1
Male	49.8	49.4	48.8	1342	-51.3

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

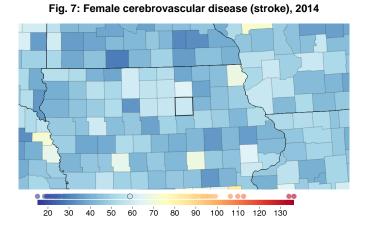
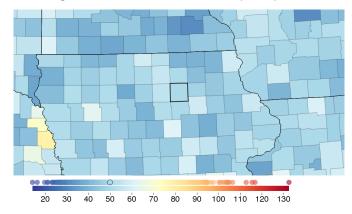


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Butler County	Iowa	National	National rank	% change 1980-2014
Female	31.0	44.1	43.8	253	+76.3
Male	65.4	70.0	67.6	990	-23.3

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

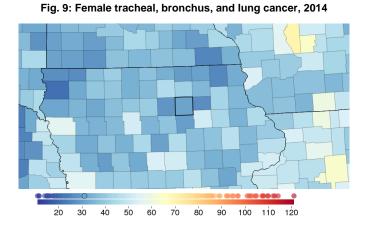
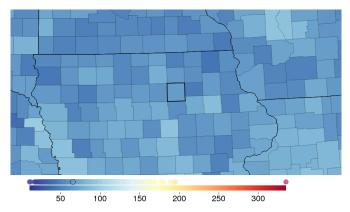


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Butler County	Iowa	National	National rank	% change 1980-2014
Female	25.9	23.7	25.9	1614	-24.7
Male	0.3	0.3	0.3	603	-17.2

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

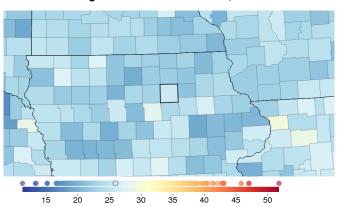


Fig. 11: Female breast cancer, 2014

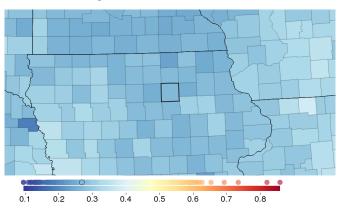
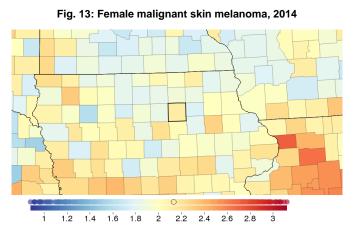


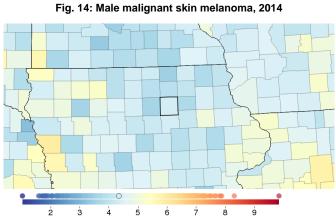
Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Butler County	Iowa	National	National rank	% change 1980-2014
Female	2.1	2.0	1.9	1633	+19.7
Male	4.3	4.4	4.5	916	+42.6

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





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

Sex	Butler County	Iowa	National	National rank	% change 1980-2014
Female	41.8	44.3	49.6	541	+66.6
Male	51.4	55.2	63.8	449	+37.2

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

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

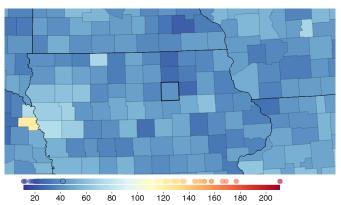
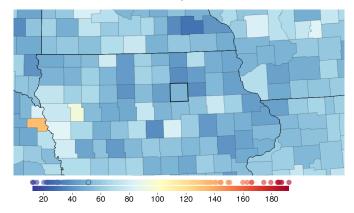
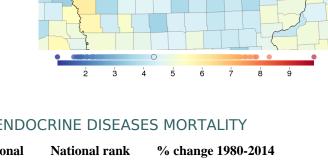


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



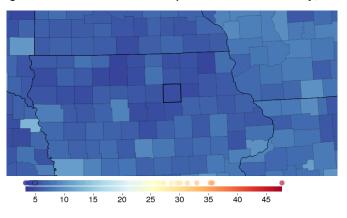


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Butler County	Iowa	National	National rank	% change 1980-2014
Female	5.0	7.4	9.0	45	+8.1
Male	21.9	24.5	30.9	294	+7.2

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

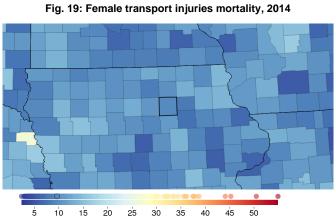
Fig. 17: Female self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Butler County	Iowa	National	National rank	% change 1980-2014
Female	9.6	8.7	8.1	735	-28.3
Male	26.7	19.1	19.8	1169	-29.7

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



s mortality, 2014 Fig. 2

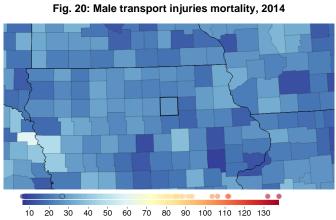
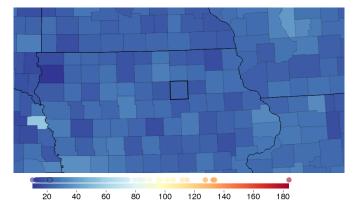


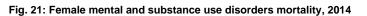
Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Butler County	Iowa	National	National rank	% change 1980-2014
Female	3.2	5.5	8.2	104	+261.6
Male	5.8	11.9	18.7	70	+158.3

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



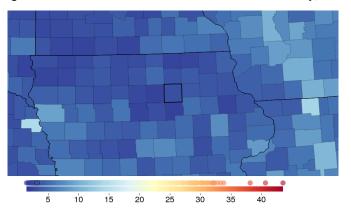
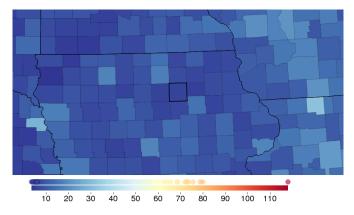


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Butler County	Iowa	National	National rank	% change 1980-2014
Female	9.0	9.0	11.8	434	+41.2
Male	10.1	15.6	22.2	25	-17.0

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

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

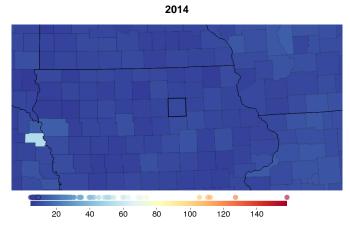
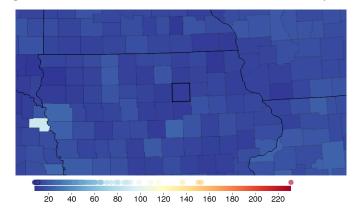


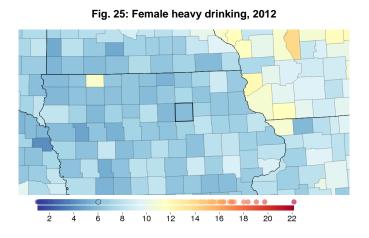
Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

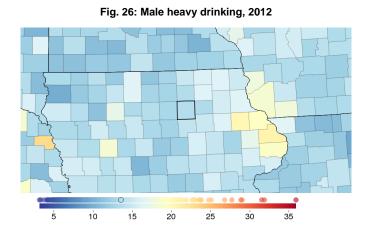


FINDINGS: HEAVY DRINKING

Sex	Butler County	Iowa	National	National rank	% change 2005-2012
Female	6.0	7.6	6.7	1920	+29.2
Male	13.5	13.9	9.9	2709	+29.5

prevalence (%), age-standardized, 2012





FINDINGS: BINGE DRINKING

Sex	Butler County	Iowa	National	National rank	% change 2002-2012
Female	15.1	17.1	12.4	2536	+16.4
Male	35.1	33.4	24.5	2949	+3.8

prevalence (%), age-standardized, 2012

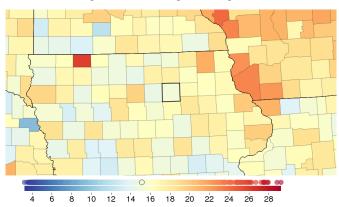
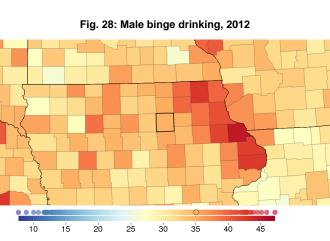


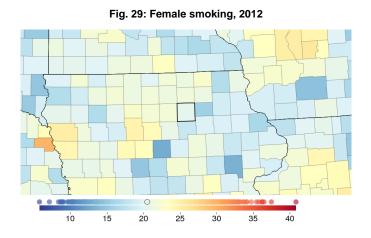
Fig. 27: Female binge drinking, 2012

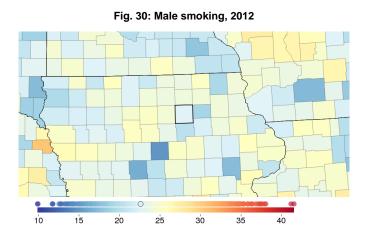


FINDINGS: SMOKING

Sex	Butler County	Iowa	National	National rank	% change 1996-2012
Female	20.5	19.2	17.9	1156	-7.0
Male	22.6	22.2	22.2	712	-18.4

prevalence (%), age-standardized, 2012





FINDINGS: OBESITY

Sex	Butler County	Iowa	National	National rank	% change 2001-2011
Female	33.7	35.9	36.1	379	+11.8
Male	35.8	36.3	33.8	929	+19.7

prevalence (%), age-standardized, 2011

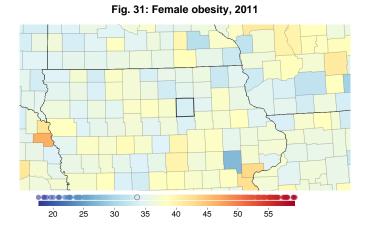
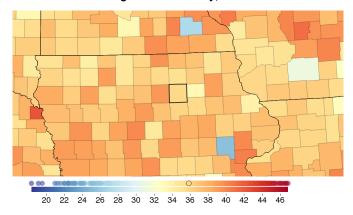


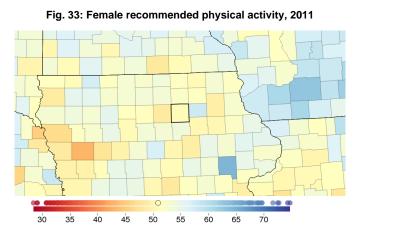
Fig. 32: Male obesity, 2011

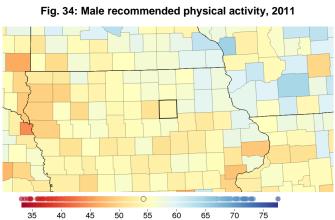


FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Butler County	Iowa	National	National rank	% change 2001-2011
Female	50.9	52.9	52.6	1464	+15.8
Male	54.2	54.1	56.3	1400	+4.8

prevalence (%), age-standardized, 2011





CITATION:

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