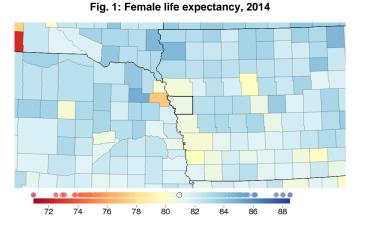
## **US COUNTY PERFORMANCE**

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	Monona County	Iowa	National	National rank	% change 1980-2014
Female	80.9	81.9	81.5	1224	+1.3
Male	74.9	77.5	76.7	1907	+5.0



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014

#### 64 66 68 70 72 74 76 78 80 82 84

## FINDINGS: ALL-CAUSE MORTALITY

Sex	Monona County	Iowa	National	National rank	% change 1980-2014
Female	713.9	645.3	667.8	1420	+0.3
Male	1106.7	908.2	930.1	2129	-18.0

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

Fig. 3: Female all-cause mortality, 2014

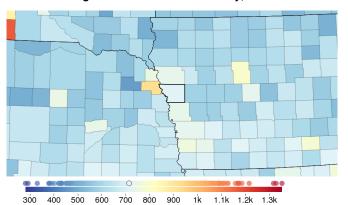
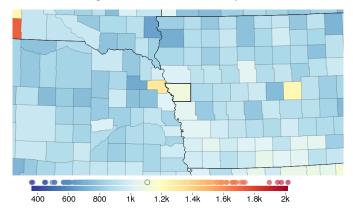


Fig. 4: Male all-cause mortality, 2014



# FINDINGS: ISCHEMIC HEART DISEASE

Sex	Monona County	Iowa	National	National rank	% change 1980-2014
Female	160.8	121.6	124.9	2315	-19.5
Male	242.5	196.9	191.5	2281	-48.7

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

Fig. 5: Female ischemic heart disease, 2014

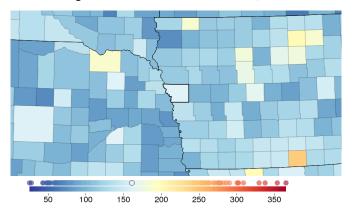
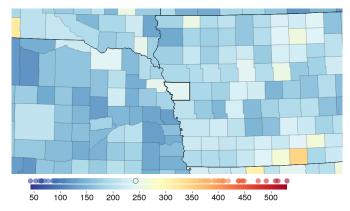


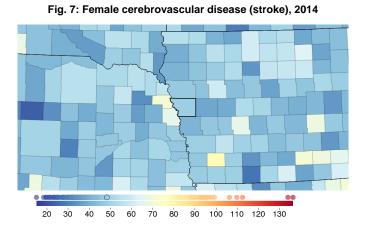
Fig. 6: Male ischemic heart disease, 2014



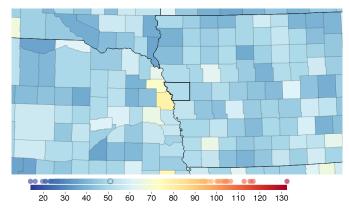
# FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Monona County	Iowa	National	National rank	% change 1980-2014
Female	48.4	48.5	47.4	1207	-36.8
Male	50.9	49.4	48.8	1463	-45.3

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







## FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Monona County	Iowa	National	National rank	% change 1980-2014
Female	42.8	44.1	43.8	1071	+95.5
Male	81.3	70.0	67.6	1768	-5.6

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

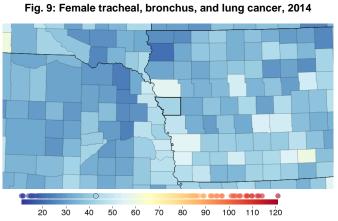
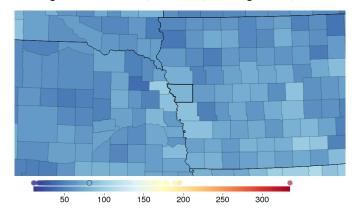


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



#### FINDINGS: BREAST CANCER

Sex	Monona County	Iowa	National	National rank	% change 1980-2014
Female	24.5	23.7	25.9	1075	-28.8
Male	0.3	0.3	0.3	2221	-1.1

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

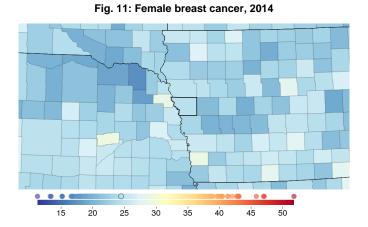
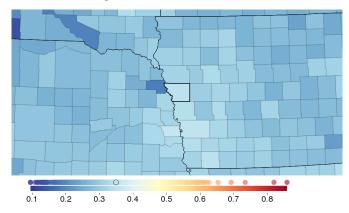


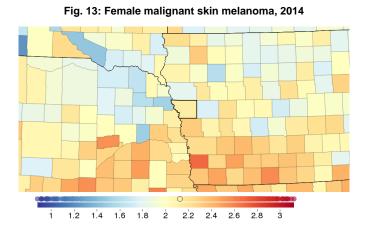
Fig. 12: Male breast cancer, 2014

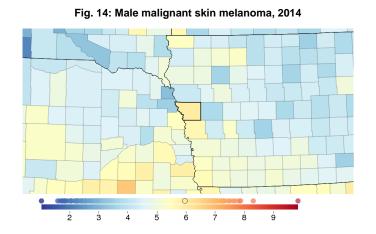


## FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Monona County	Iowa	National	National rank	% change 1980-2014
Female	2.1	2.0	1.9	1609	+10.7
Male	6.0	4.4	4.5	2696	+67.6

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





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

Sex	Monona County	Iowa	National	National rank	% change 1980-2014
Female	73.7	44.3	49.6	2672	+126.7
Male	85.0	55.2	63.8	2569	+90.0

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

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

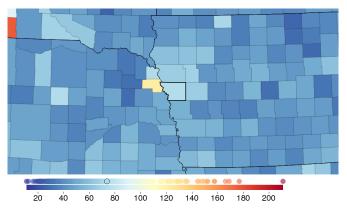
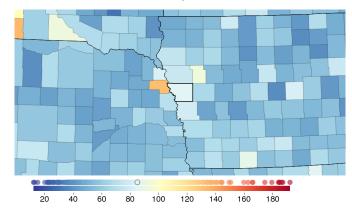


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



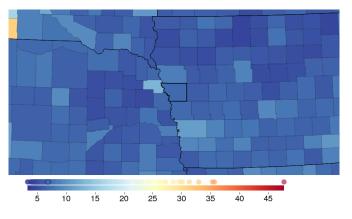
http://www.healthdata.org

#### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Monona County	Iowa	National	National rank	% change 1980-2014
Female	6.8	7.4	9.0	490	+17.9
Male	29.6	24.5	30.9	1166	+26.8

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

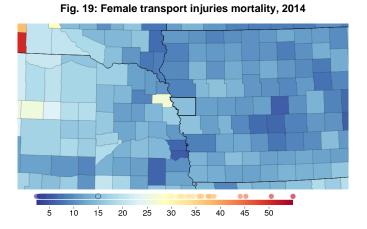




FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Monona County	Iowa	National	National rank	% change 1980-2014
Female	14.9	8.7	8.1	1892	-10.8
Male	47.2	19.1	19.8	2745	-15.5

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





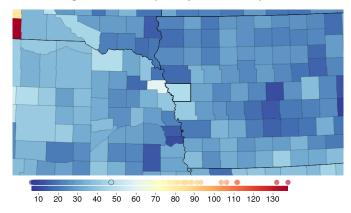
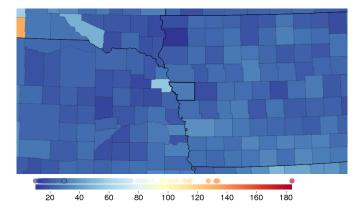


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



#### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Monona County	Iowa	National	National rank	% change 1980-2014
Female	5.9	5.5	8.2	884	+416.5
Male	13.0	11.9	18.7	1144	+254.8

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



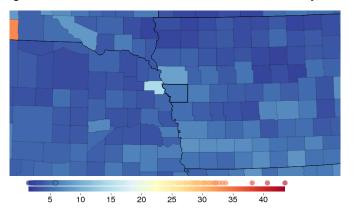
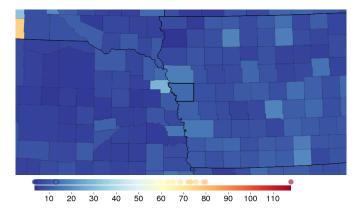


Fig. 22: Male mental and substance use disorders mortality, 2014

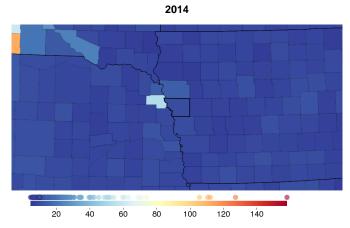


#### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

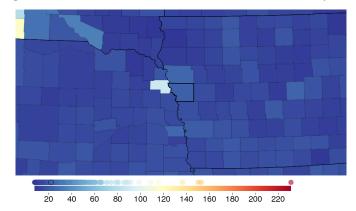
Sex	Monona County	Iowa	National	National rank	% change 1980-2014
Female	9.7	9.0	11.8	631	+29.2
Male	22.0	15.6	22.2	1510	+24.5

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

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



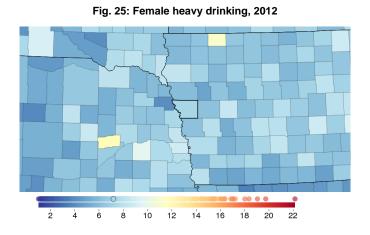
#### Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

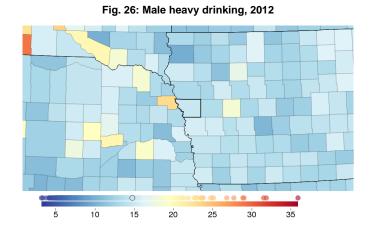


## FINDINGS: HEAVY DRINKING

Sex	Monona County	Iowa	National	National rank	% change 2005-2012
Female	7.2	7.6	6.7	2364	+54.3
Male	14.8	13.9	9.9	2883	+42.9

prevalence (%), age-standardized, 2012





#### FINDINGS: BINGE DRINKING

Sex	Monona County	Iowa	National	National rank	% change 2002-2012
Female	18.7	17.1	12.4	2944	+30.8
Male	34.9	33.4	24.5	2940	+9.7

prevalence (%), age-standardized, 2012

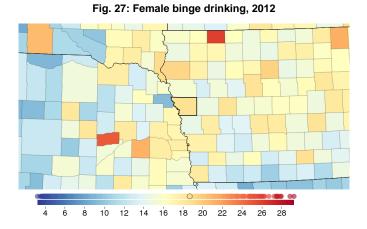
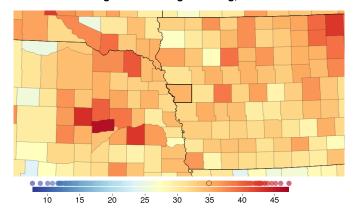


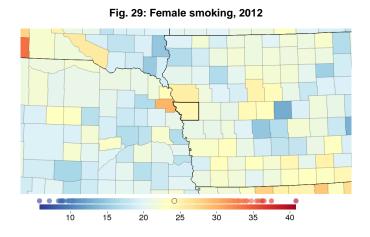
Fig. 28: Male binge drinking, 2012

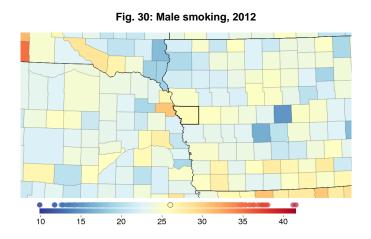


## FINDINGS: SMOKING

Sex	Monona County	Iowa	National	National rank	% change 1996-2012
Female	24.2	19.2	17.9	2281	+0.7
Male	26.0	22.2	22.2	1733	-14.7

prevalence (%), age-standardized, 2012





#### FINDINGS: OBESITY

Sex	Monona County	Iowa	National	National rank	% change 2001-2011
Female	35.0	35.9	36.1	613	+21.0
Male	36.9	36.3	33.8	1343	+22.5

prevalence (%), age-standardized, 2011

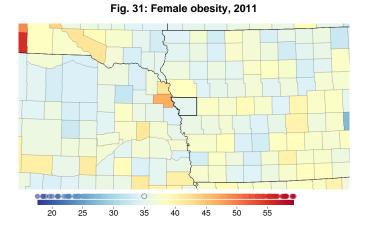
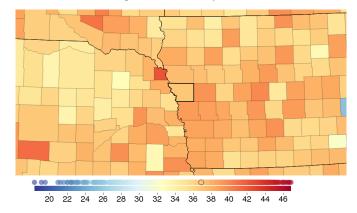


Fig. 32: Male obesity, 2011



#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Monona County	Iowa	National	National rank	% change 2001-2011
Female	48.4	52.9	52.6	1858	+2.6
Male	54.4	54.1	56.3	1367	+6.1

prevalence (%), age-standardized, 2011

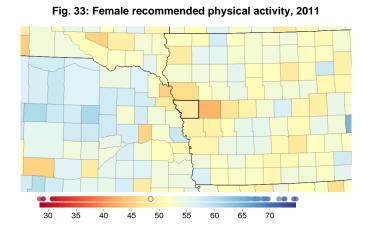
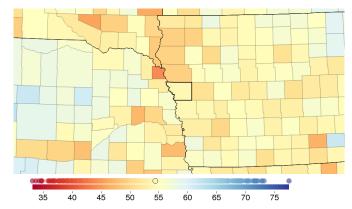


Fig. 34: Male recommended physical activity, 2011



#### **CITATION:**

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