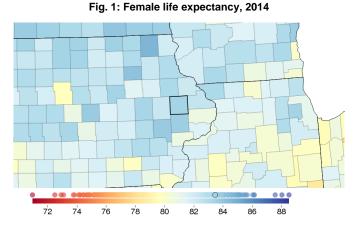
US COUNTY PERFORMANCE

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).

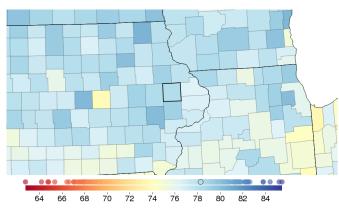
FINDINGS: LIFE EXPECTANCY

| Sex | Jones County | Iowa | National | National rank | % change 1980-2014 |
|--------|--------------|------|----------|---------------|--------------------|
| Female | 83.5 | 81.9 | 81.5 | 156 | +3.8 |
| Male | 78.3 | 77.5 | 76.7 | 410 | +7.9 |



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

| Sex | Jones County | Iowa | National | National rank | % change 1980-2014 |
|--------|--------------|-------|----------|---------------|--------------------|
| Female | 549.9 | 645.3 | 667.8 | 156 | -20.3 |
| Male | 850.0 | 908.2 | 930.1 | 485 | -34.1 |

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

Fig. 3: Female all-cause mortality, 2014

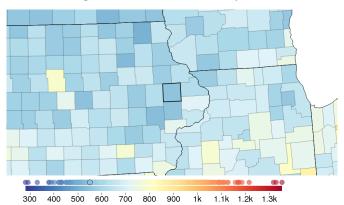
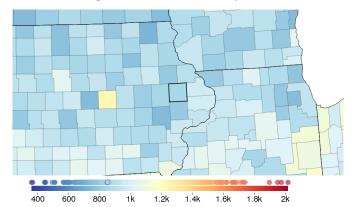


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

| Sex | Jones County | Iowa | National | National rank | % change 1980-2014 |
|--------|--------------|-------|----------|---------------|--------------------|
| Female | 94.4 | 121.6 | 124.9 | 424 | -52.8 |
| Male | 192.1 | 196.9 | 191.5 | 1211 | -54.9 |

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

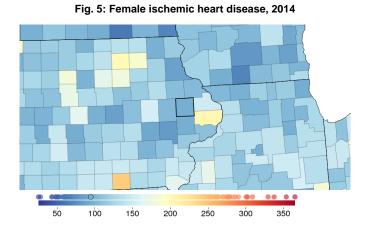
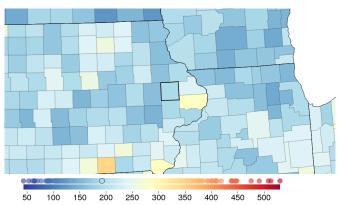


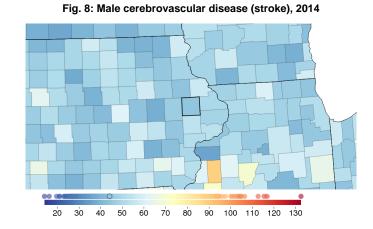
Fig. 6: Male ischemic heart disease, 2014



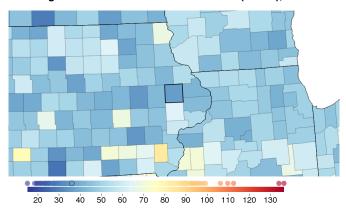
FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

| Sex | Jones County | Iowa | National | National rank | % change 1980-2014 |
|--------|--------------|------|----------|---------------|--------------------|
| Female | 36.0 | 48.5 | 47.4 | 177 | -56.1 |
| Male | 44.1 | 49.4 | 48.8 | 676 | -59.3 |

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







FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

| Sex | Jones County | Iowa | National | National rank | % change 1980-2014 |
|--------|--------------|------|----------|---------------|--------------------|
| Female | 36.0 | 44.1 | 43.8 | 515 | +68.8 |
| Male | 61.3 | 70.0 | 67.6 | 803 | -37.7 |

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

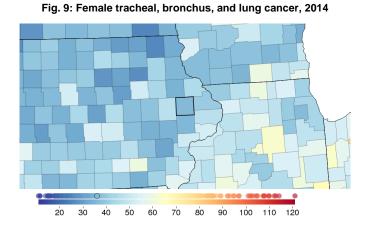
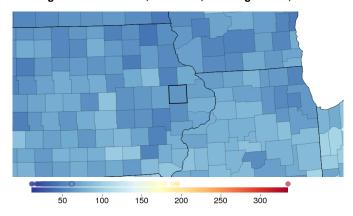


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

| Sex | Jones County | Iowa | National | National rank | % change 1980-2014 |
|--------|--------------|------|----------|---------------|--------------------|
| Female | 20.3 | 23.7 | 25.9 | 131 | -35.3 |
| Male | 0.3 | 0.3 | 0.3 | 635 | -20.7 |

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

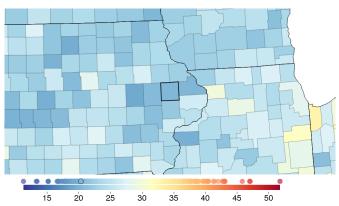


Fig. 11: Female breast cancer, 2014

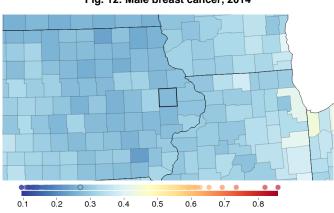
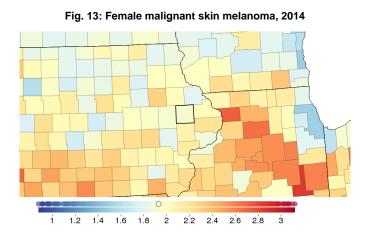


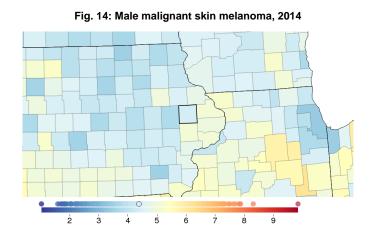
Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

| Sex | Jones County | Iowa | National | National rank | % change 1980-2014 |
|--------|--------------|------|----------|---------------|--------------------|
| Female | 1.9 | 2.0 | 1.9 | 998 | +9.5 |
| Male | 4.4 | 4.4 | 4.5 | 952 | +37.5 |

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

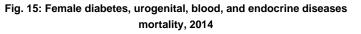


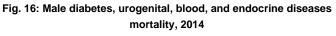


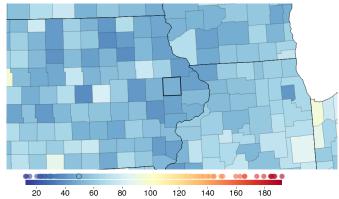
FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

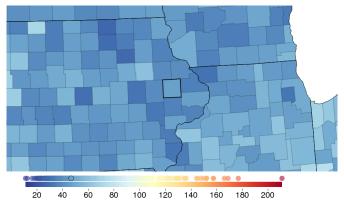
| Sex | Jones County | Iowa | National | National rank | % change 1980-2014 |
|--------|--------------|------|----------|---------------|--------------------|
| Female | 46.6 | 44.3 | 49.6 | 867 | +48.2 |
| Male | 49.5 | 55.2 | 63.8 | 364 | +3.8 |

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





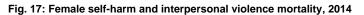


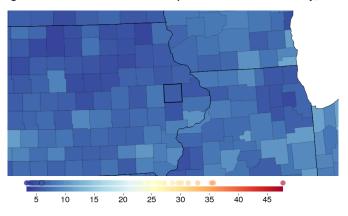


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

| Sex | Jones County | Iowa | National | National rank | % change 1980-2014 |
|--------|--------------|------|----------|---------------|--------------------|
| Female | 5.9 | 7.4 | 9.0 | 209 | +0.0 |
| Male | 24.4 | 24.5 | 30.9 | 536 | +3.1 |

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

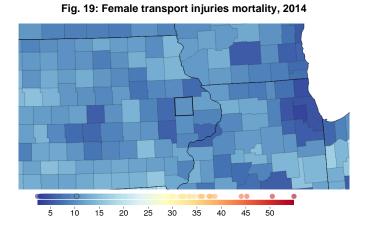


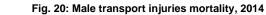


FINDINGS: TRANSPORT INJURIES MORTALITY

| Sex | Jones County | Iowa | National | National rank | % change 1980-2014 |
|--------|--------------|------|----------|---------------|--------------------|
| Female | 10.3 | 8.7 | 8.1 | 862 | -28.7 |
| Male | 23.1 | 19.1 | 19.8 | 834 | -41.4 |

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





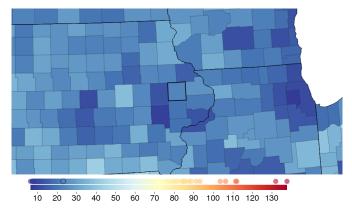
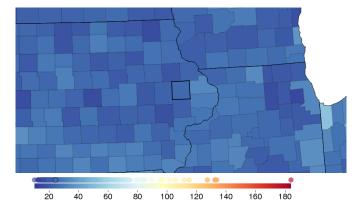


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

| Sex | Jones County | Iowa | National | National rank | % change 1980-2014 |
|--------|--------------|------|----------|---------------|--------------------|
| Female | 3.6 | 5.5 | 8.2 | 176 | +283.0 |
| Male | 6.6 | 11.9 | 18.7 | 111 | +142.4 |

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



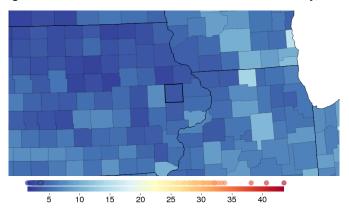
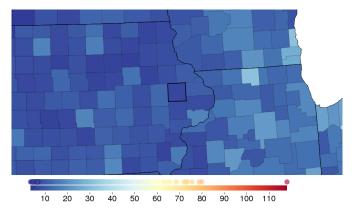


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

| Sex | Jones County | Iowa | National | National rank | % change 1980-2014 |
|--------|--------------|------|----------|---------------|--------------------|
| Female | 7.4 | 9.0 | 11.8 | 99 | +21.2 |
| Male | 13.5 | 15.6 | 22.2 | 259 | -5.2 |

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

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

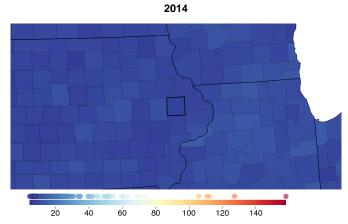
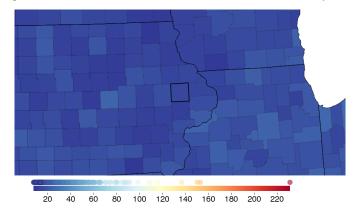


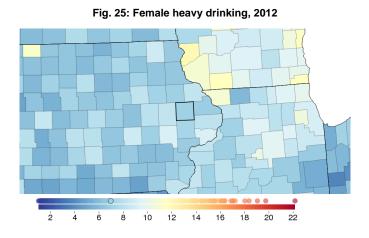
Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

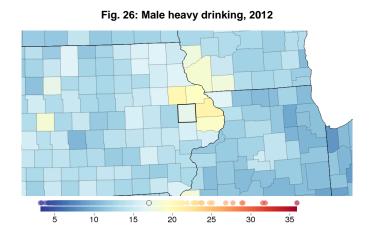


FINDINGS: HEAVY DRINKING

| Sex | Jones County | Iowa | National | National rank | % change 2005-2012 |
|--------|--------------|------|----------|---------------|--------------------|
| Female | 7.0 | 7.6 | 6.7 | 2275 | +25.1 |
| Male | 17.0 | 13.9 | 9.9 | 3049 | +25.2 |

prevalence (%), age-standardized, 2012





FINDINGS: BINGE DRINKING

| Sex | Jones County | Iowa | National | National rank | % change 2002-2012 |
|--------|--------------|------|----------|---------------|--------------------|
| Female | 16.4 | 17.1 | 12.4 | 2749 | -1.3 |
| Male | 37.4 | 33.4 | 24.5 | 3053 | +0.1 |

prevalence (%), age-standardized, 2012

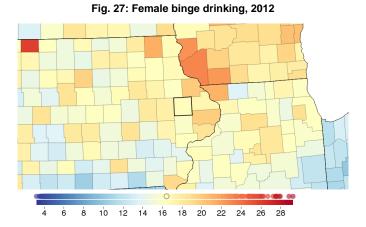
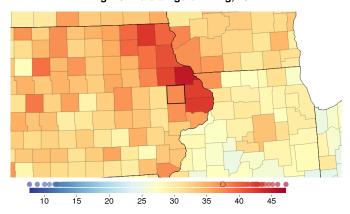


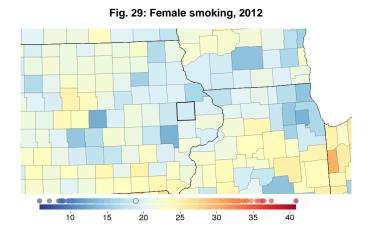
Fig. 28: Male binge drinking, 2012

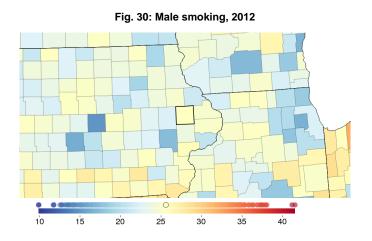


FINDINGS: SMOKING

| Sex | Jones County | Iowa | National | National rank | % change 1996-2012 |
|--------|--------------|------|----------|---------------|--------------------|
| Female | 18.9 | 19.2 | 17.9 | 741 | -20.1 |
| Male | 25.6 | 22.2 | 22.2 | 1625 | -20.0 |

prevalence (%), age-standardized, 2012





FINDINGS: OBESITY

| Sex | Jones County | Iowa | National | National rank | % change 2001-2011 |
|--------|--------------|------|----------|---------------|--------------------|
| Female | 36.2 | 35.9 | 36.1 | 943 | +38.9 |
| Male | 36.4 | 36.3 | 33.8 | 1124 | +24.2 |

prevalence (%), age-standardized, 2011

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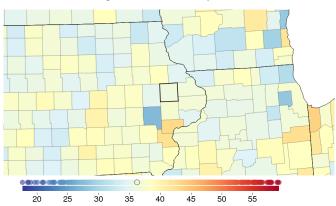


Fig. 31: Female obesity, 2011

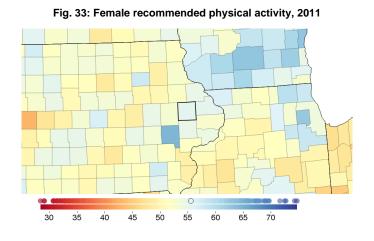
20 22 24 26 28 30 32 34 36 38 40 42 44 46

Fig. 32: Male obesity, 2011

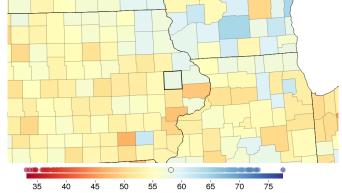
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

| Sex | Jones County | Iowa | National | National rank | % change 2001-2011 |
|--------|--------------|------|----------|---------------|--------------------|
| Female | 55.5 | 52.9 | 52.6 | 661 | +18.5 |
| Male | 58.1 | 54.1 | 56.3 | 631 | +7.0 |

prevalence (%), age-standardized, 2011







CITATION:

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

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