COUNTY PROFILE: Green Lake County, Wisconsin

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

| % change 1980-2014 | National rank | National | Wisconsin | Green Lake County | Sex |
|--------------------|---------------|----------|-----------|-------------------|--------|
| +1.6 | 1074 | 81.5 | 81.9 | 81.2 | Female |
| +7.1 | 753 | 76.7 | 77.7 | 77.4 | Male |

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

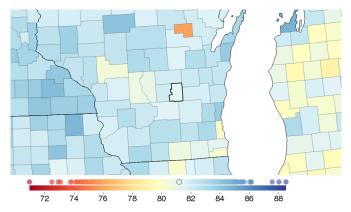
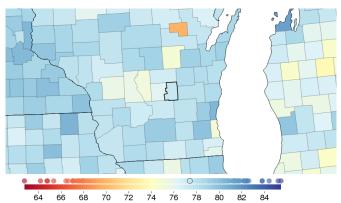


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

| Sex | Green Lake County | Wisconsin | National | National rank | % change 1980-2014 |
|--------|--------------------------|-----------|----------|---------------|--------------------|
| Female | 719.0 | 645.7 | 667.8 | 1473 | -2.5 |
| Male | 921.2 | 895.4 | 930.1 | 937 | -29.0 |

Fig. 3: Female all-cause mortality, 2014

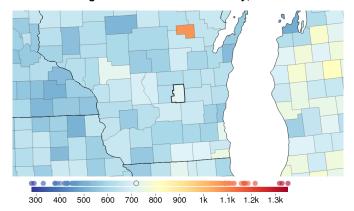
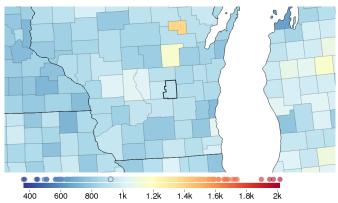


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

| % change 1980-2014 | National rank | National | Wisconsin | Green Lake County | Sex |
|--------------------|---------------|----------|-----------|--------------------------|--------|
| -46.8 | 1149 | 124.9 | 104.3 | 119.4 | Female |
| -58.6 | 1157 | 191.5 | 174.5 | 190.2 | Male |

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

Fig. 5: Female ischemic heart disease, 2014

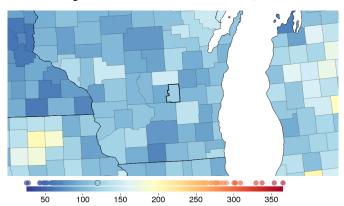


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

| % change 1980-2014 | National rank | National | Wisconsin | Green Lake County | Sex |
|--------------------|---------------|----------|-----------|--------------------------|--------|
| -13.9 | 2240 | 47.4 | 45.9 | 57.8 | Female |
| -50.7 | 1292 | 48.8 | 47.7 | 49.5 | Male |

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

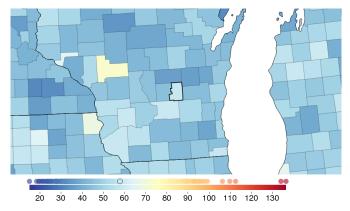
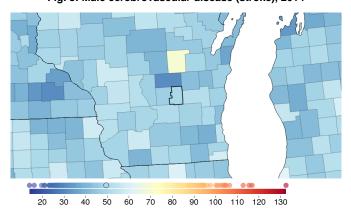


Fig. 8: Male cerebrovascular disease (stroke), 2014

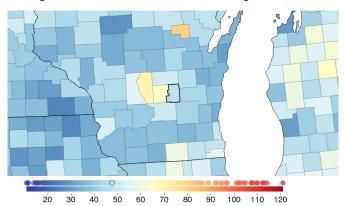


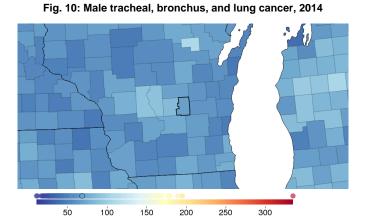
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

| % change 1980-2014 | National rank | National | Wisconsin | Green Lake County | Sex |
|--------------------|---------------|----------|-----------|--------------------------|--------|
| +98.0 | 1566 | 43.8 | 43.7 | 47.6 | Female |
| -10.2 | 1132 | 67.6 | 63.0 | 68.4 | Male |

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

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014





FINDINGS: BREAST CANCER

| % change 1980-2014 | National rank | National | Wisconsin | Green Lake County | Sex |
|--------------------|---------------|----------|-----------|-------------------|--------|
| -35.4 | 761 | 25.9 | 23.3 | 23.5 | Female |
| -2.4 | 1918 | 0.3 | 0.3 | 0.3 | Male |

Fig. 11: Female breast cancer, 2014

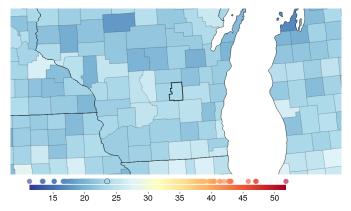
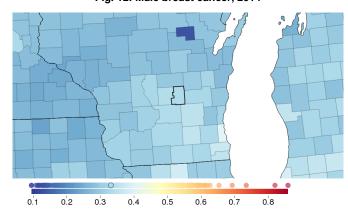


Fig. 12: Male breast cancer, 2014

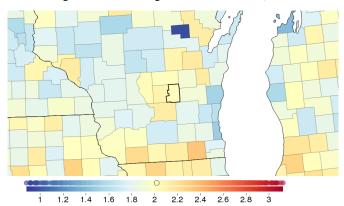


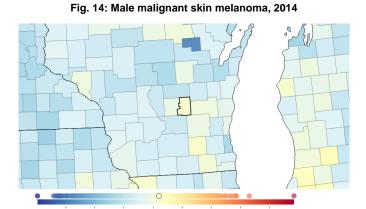
FINDINGS: MALIGNANT SKIN MELANOMA

| % change 1980-2014 | National rank | National | Wisconsin | Green Lake County | Sex |
|--------------------|---------------|----------|-----------|--------------------------|--------|
| +6.8 | 1265 | 1.9 | 1.8 | 2.0 | Female |
| +71.6 | 1940 | 4.5 | 4.3 | 5.2 | Male |

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

Fig. 13: Female malignant skin melanoma, 2014





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

| % change 1980-2014 | National rank | National | Wisconsin | Green Lake County | Sex |
|--------------------|---------------|----------|-----------|--------------------------|--------|
| +75.4 | 2519 | 49.6 | 45.1 | 69.7 | Female |
| +76.1 | 2549 | 63.8 | 58.9 | 84.4 | Male |

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

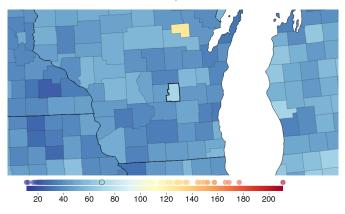
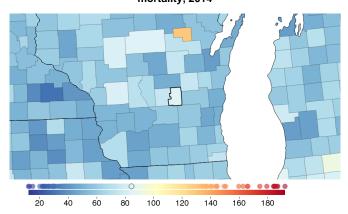


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

| Sex | Green Lake County | Wisconsin | National | National rank | % change 1980-2014 |
|--------|--------------------------|-----------|----------|---------------|--------------------|
| Female | 8.1 | 8.5 | 9.0 | 933 | +24.1 |
| Male | 29.5 | 26.3 | 30.9 | 1146 | +20.4 |

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

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

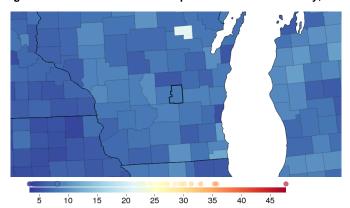


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

| % change 1980-2014 | National rank | National | Wisconsin | Green Lake County | Sex |
|--------------------|---------------|----------|-----------|--------------------------|--------|
| -16.6 | 1299 | 8.1 | 7.8 | 12.3 | Female |
| -45.2 | 1016 | 19.8 | 17.6 | 25.1 | Male |

Fig. 19: Female transport injuries mortality, 2014

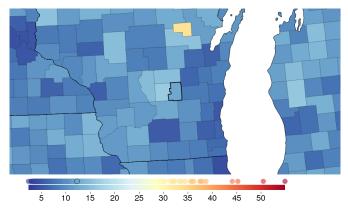
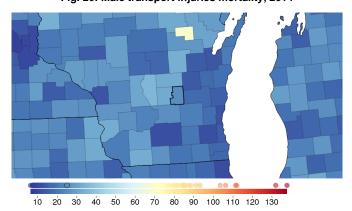


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

| Sex | Green Lake County | Wisconsin | National | National rank | % change 1980-2014 |
|--------|--------------------------|-----------|----------|---------------|--------------------|
| Female | 6.5 | 8.4 | 8.2 | 1122 | +490.5 |
| Male | 9.4 | 17.0 | 18.7 | 480 | +321.3 |

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

Fig. 21: Female mental and substance use disorders mortality, 2014

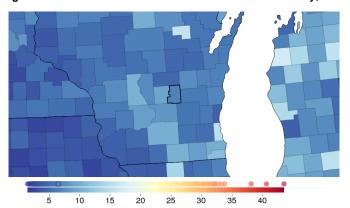
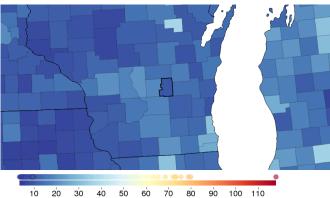


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

| % change 1980-2014 | National rank | National | Wisconsin | Green Lake County | Sex |
|--------------------|---------------|----------|-----------|--------------------------|--------|
| +5.6 | 916 | 11.8 | 10.4 | 10.6 | Female |
| -9.8 | 813 | 22.2 | 16.8 | 17.7 | Male |

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, ${\bf 2014}$

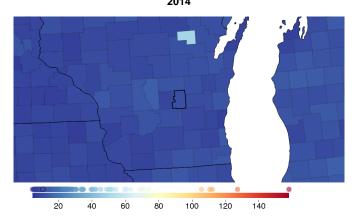
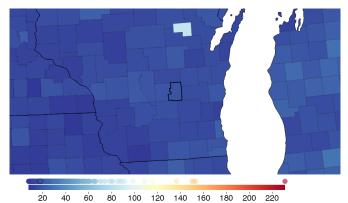


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

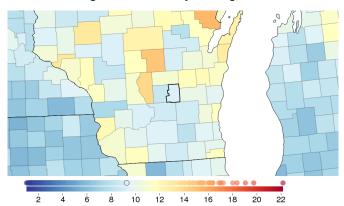


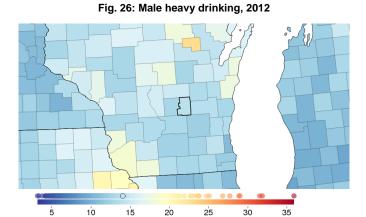
FINDINGS: HEAVY DRINKING

| Sex | Green Lake County | Wisconsin | National | National rank | % change 2005-2012 |
|--------|--------------------------|-----------|----------|---------------|--------------------|
| Female | 9.3 | 10.4 | 6.7 | 2839 | +45.5 |
| Male | 14.1 | 13.6 | 9.9 | 2791 | -2.9 |

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

| % change 2002-2012 | National rank | National | Wisconsin | Green Lake County | Sex |
|--------------------|---------------|----------|-----------|-------------------|--------|
| +25.7 | 3030 | 12.4 | 19.7 | 20.7 | Female |
| -13.9 | 2725 | 24.5 | 32.7 | 31.8 | Male |

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

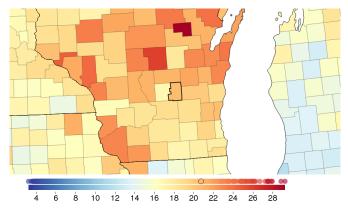
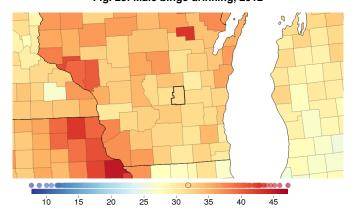


Fig. 28: Male binge drinking, 2012

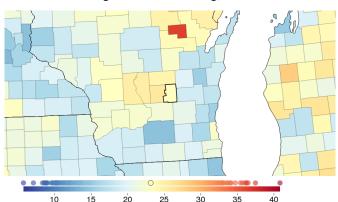


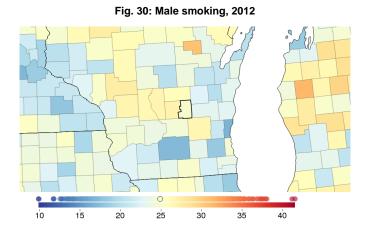
FINDINGS: SMOKING

| Sex | Green Lake County | Wisconsin | National | National rank | % change 1996-2012 |
|--------|--------------------------|-----------|----------|---------------|--------------------|
| Female | 23.2 | 19.5 | 17.9 | 1976 | -6.0 |
| Male | 24.9 | 22.3 | 22.2 | 1427 | -15.5 |

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



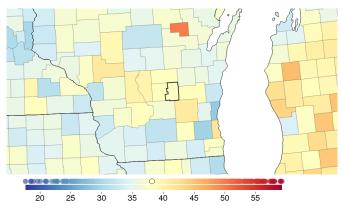


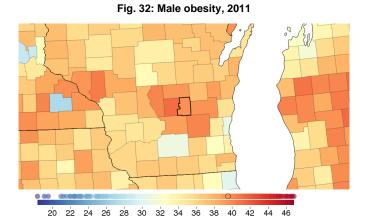
FINDINGS: OBESITY

| % change 2001-2011 | National rank | National | Wisconsin | Green Lake County | Sex |
|--------------------|---------------|----------|-----------|-------------------|--------|
| +27.2 | 1470 | 36.1 | 36.0 | 38.2 | Female |
| +38.2 | 2448 | 33.8 | 35.2 | 39.5 | Male |

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011





FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

| Sex | Green Lake County | Wisconsin | National | National rank | % change 2001-2011 |
|--------|--------------------------|-----------|----------|---------------|--------------------|
| Female | 58.8 | 57.7 | 52.6 | 282 | +17.0 |
| Male | 56.0 | 59.5 | 56.3 | 1042 | -2.3 |

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

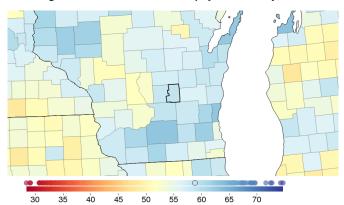
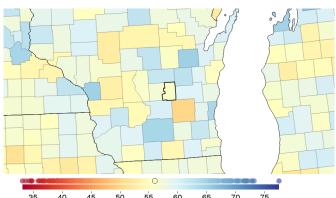


Fig. 34: Male recommended physical activity, 2011



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