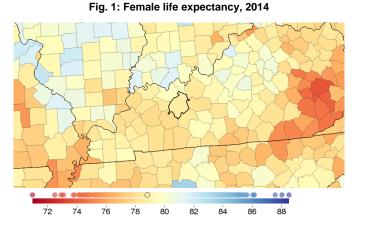
US COUNTY PERFORMANCE

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).

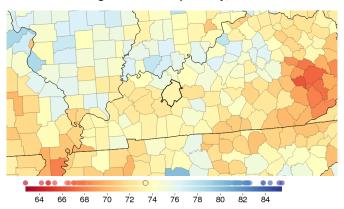
FINDINGS: LIFE EXPECTANCY

| Sex | Ohio County | Kentucky | National | National rank | % change 1980-2014 |
|--------|-------------|----------|----------|---------------|--------------------|
| Female | 78.8 | 78.8 | 81.5 | 2325 | +2.6 |
| Male | 73.4 | 73.7 | 76.7 | 2416 | +6.0 |



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

| Sex | Ohio County | Kentucky | National | National rank | % change 1980-2014 |
|--------|-------------|----------|----------|---------------|--------------------|
| Female | 820.3 | 827.2 | 667.8 | 2346 | -8.3 |
| Male | 1221.2 | 1168.6 | 930.1 | 2616 | -21.4 |

Fig. 3: Female all-cause mortality, 2014

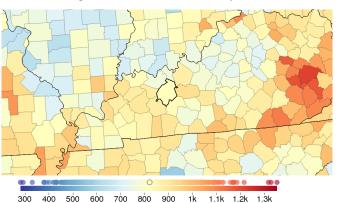
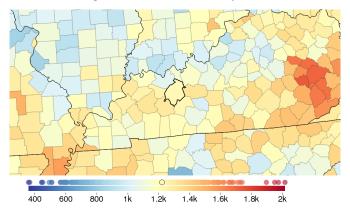


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

| Sex | Ohio County | Kentucky | National | National rank | % change 1980-2014 |
|--------|-------------|----------|----------|---------------|--------------------|
| Female | 174.9 | 149.9 | 124.9 | 2572 | -37.5 |
| Male | 282.1 | 235.3 | 191.5 | 2773 | -49.7 |

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

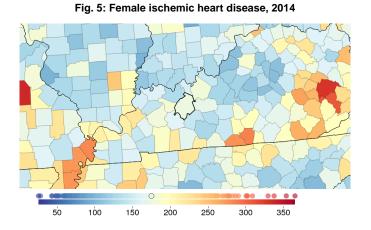
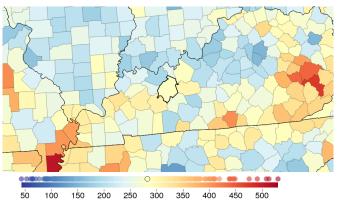


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

| Sex | Ohio County | Kentucky | National | National rank | % change 1980-2014 |
|--------|-------------|----------|----------|---------------|--------------------|
| Female | 39.0 | 55.3 | 47.4 | 317 | -46.5 |
| Male | 44.4 | 55.4 | 48.8 | 700 | -59.2 |

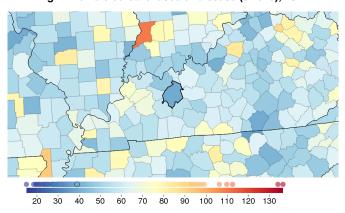
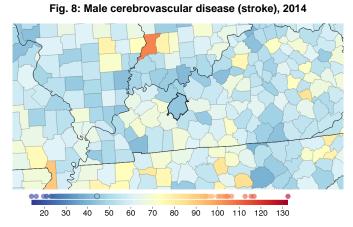


Fig. 7: Female cerebrovascular disease (stroke), 2014 Fig. 8: Male



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

| Sex | Ohio County | Kentucky | National | National rank | % change 1980-2014 |
|--------|-------------|----------|----------|---------------|--------------------|
| Female | 74.8 | 67.8 | 43.8 | 3058 | +131.7 |
| Male | 148.5 | 113.1 | 67.6 | 3101 | +10.2 |

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

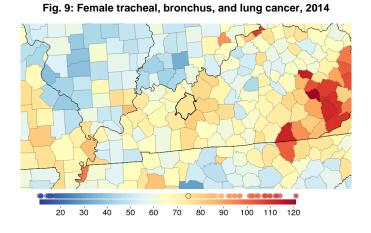
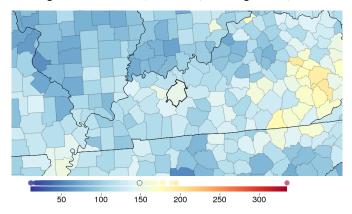


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

| Sex | Ohio County | Kentucky | National | National rank | % change 1980-2014 |
|--------|-------------|----------|----------|---------------|--------------------|
| Female | 29.2 | 27.6 | 25.9 | 2512 | -9.9 |
| Male | 0.3 | 0.3 | 0.3 | 1760 | -12.4 |

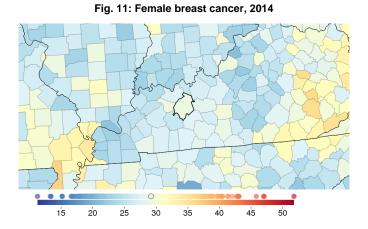
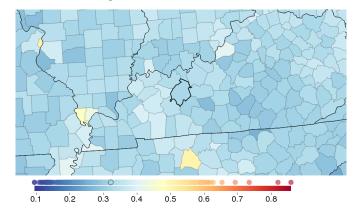


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

| Sex | Ohio County | Kentucky | National | National rank | % change 1980-2014 |
|--------|-------------|----------|----------|---------------|--------------------|
| Female | 2.5 | 2.3 | 1.9 | 2686 | +6.1 |
| Male | 6.3 | 5.6 | 4.5 | 2894 | +63.8 |

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

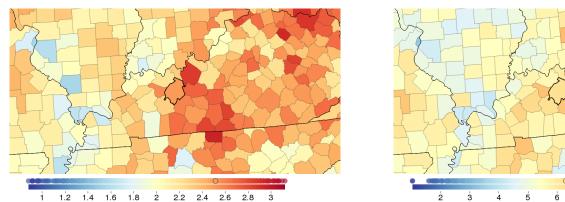


Fig. 13: Female malignant skin melanoma, 2014Fig. 14: Male malignant skin melanoma, 2014

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

| Sex | Ohio County | Kentucky | National | National rank | % change 1980-2014 |
|--------|-------------|----------|----------|---------------|--------------------|
| Female | 73.5 | 62.9 | 49.6 | 2662 | +57.3 |
| Male | 75.7 | 78.4 | 63.8 | 2098 | +50.2 |

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

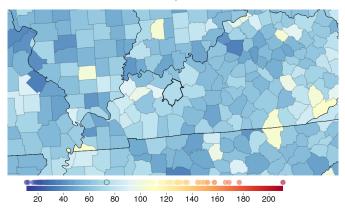
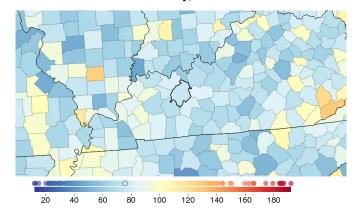


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

| Sex | Ohio County | Kentucky | National | National rank | % change 1980-2014 |
|--------|-------------|----------|----------|---------------|--------------------|
| Female | 10.5 | 10.3 | 9.0 | 1961 | +31.0 |
| Male | 36.0 | 35.4 | 30.9 | 1993 | +13.2 |

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

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

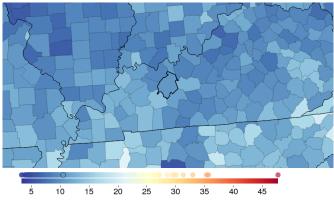
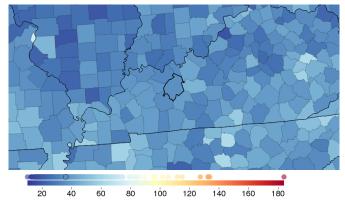


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

| Sex | Ohio County | Kentucky | National | National rank | % change 1980-2014 |
|--------|-------------|----------|----------|---------------|--------------------|
| Female | 16.1 | 12.7 | 8.1 | 2119 | -14.8 |
| Male | 35.0 | 29.1 | 19.8 | 1966 | -36.6 |

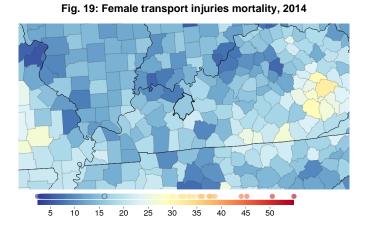
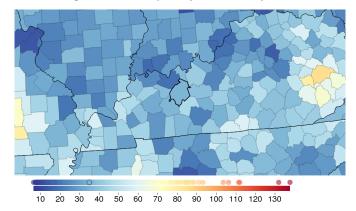
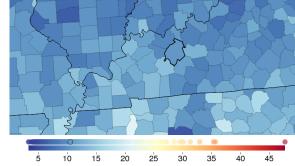


Fig. 20: Male transport injuries mortality, 2014

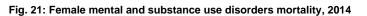




FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

| Sex | Ohio County | Kentucky | National | National rank | % change 1980-2014 |
|--------|-------------|----------|----------|---------------|--------------------|
| Female | 13.3 | 15.0 | 8.2 | 2653 | +922.1 |
| Male | 22.2 | 29.1 | 18.7 | 2429 | +596.2 |

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



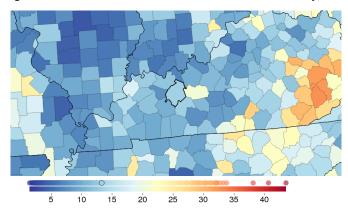
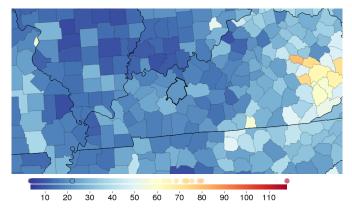


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

| Sex | Ohio County | Kentucky | National | National rank | % change 1980-2014 |
|--------|-------------|----------|----------|---------------|--------------------|
| Female | 13.0 | 13.2 | 11.8 | 1783 | +53.9 |
| Male | 22.6 | 25.4 | 22.2 | 1622 | +18.2 |

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

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, 2014

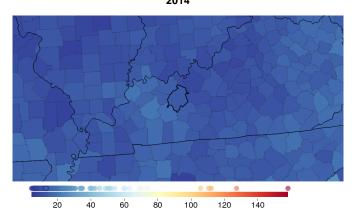
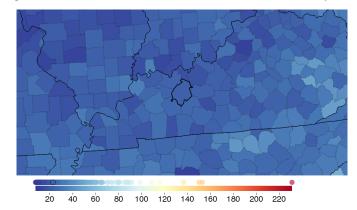


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

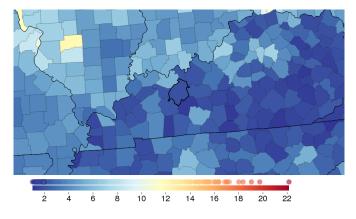


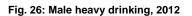
FINDINGS: HEAVY DRINKING

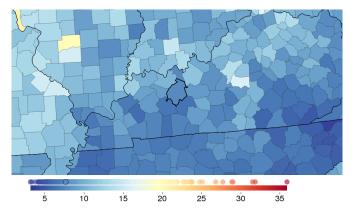
| Sex | Ohio County | Kentucky | National | National rank | % change 2005-2012 |
|--------|-------------|----------|----------|---------------|--------------------|
| Female | 1.9 | 4.6 | 6.7 | 133 | +66.4 |
| Male | 7.7 | 10.0 | 9.9 | 427 | +62.4 |

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012







FINDINGS: BINGE DRINKING

| Sex | Ohio County | Kentucky | National | National rank | % change 2002-2012 |
|--------|-------------|----------|----------|---------------|--------------------|
| Female | 5.3 | 9.5 | 12.4 | 175 | +121.3 |
| Male | 15.3 | 21.0 | 24.5 | 99 | +49.3 |

prevalence (%), age-standardized, 2012

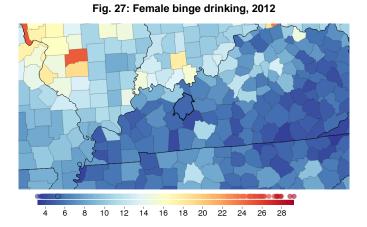
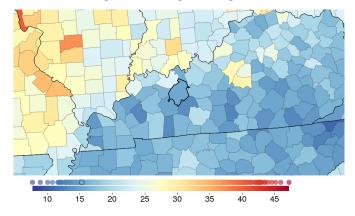


Fig. 28: Male binge drinking, 2012

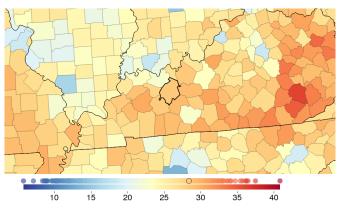


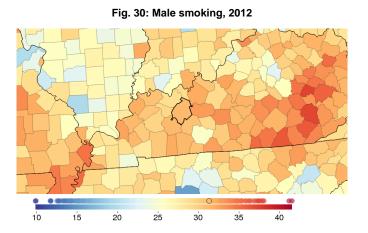
FINDINGS: SMOKING

| Sex | Ohio County | Kentucky | National | National rank | % change 1996-2012 |
|--------|-------------|----------|----------|---------------|--------------------|
| Female | 28.4 | 26.0 | 17.9 | 2954 | -5.9 |
| Male | 31.3 | 28.8 | 22.2 | 2873 | -17.2 |

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

| Sex | Ohio County | Kentucky | National | National rank | % change 2001-2011 |
|--------|-------------|----------|----------|---------------|--------------------|
| Female | 42.2 | 39.3 | 36.1 | 2389 | +27.6 |
| Male | 38.8 | 37.5 | 33.8 | 2158 | +29.0 |

prevalence (%), age-standardized, 2011

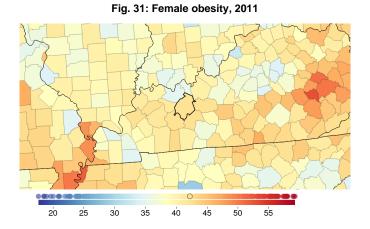
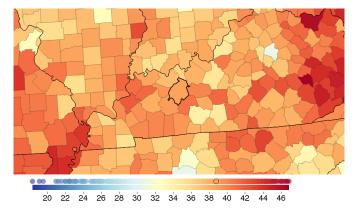


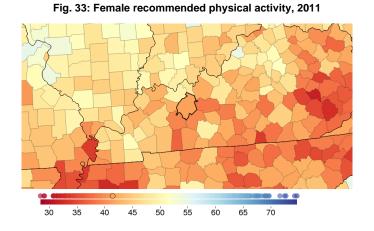
Fig. 32: Male obesity, 2011



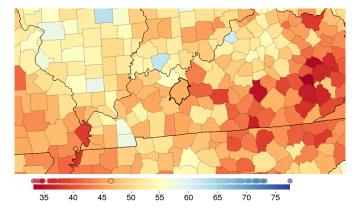
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

| Sex | Ohio County | Kentucky | National | National rank | % change 2001-2011 |
|--------|-------------|----------|----------|---------------|--------------------|
| Female | 41.4 | 45.8 | 52.6 | 2709 | +39.5 |
| Male | 46.5 | 49.9 | 56.3 | 2702 | +28.8 |

prevalence (%), age-standardized, 2011







CITATION:

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

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