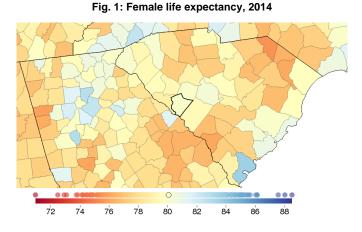
US COUNTY PERFORMANCE

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).

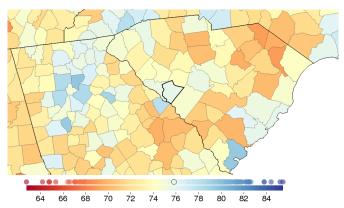
FINDINGS: LIFE EXPECTANCY

| Sex | Edgefield County | South Carolina | National | National rank | % change 1980-2014 |
|--------|-------------------------|----------------|----------|---------------|--------------------|
| Female | 80.1 | 79.4 | 81.5 | 1714 | +6.3 |
| Male | 75.8 | 74.3 | 76.7 | 1486 | +14.7 |



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

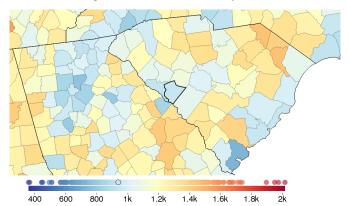
| Sex | Edgefield County | South Carolina | National | National rank | % change 1980-2014 |
|--------|-------------------------|----------------|----------|---------------|--------------------|
| Female | 702.6 | 756.8 | 667.8 | 1305 | -27.4 |
| Male | 938.5 | 1071.3 | 930.1 | 1047 | -47.4 |

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

300 400 500 600 700 800 900 1k 1.1k 1.2k 1.3k

Fig. 3: Female all-cause mortality, 2014

Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

| Sex | Edgefield County | South Carolina | National | National rank | % change 1980-2014 |
|--------|-------------------------|----------------|----------|---------------|--------------------|
| Female | 137.8 | 116.8 | 124.9 | 1714 | -48.4 |
| Male | 202.5 | 199.4 | 191.5 | 1463 | -64.3 |

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

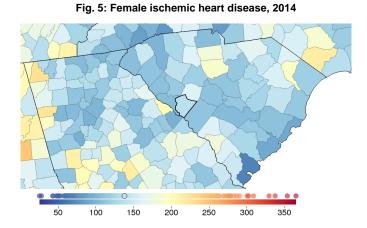
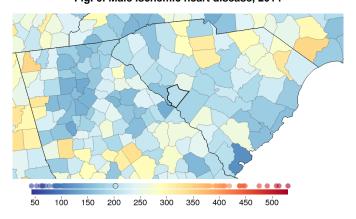


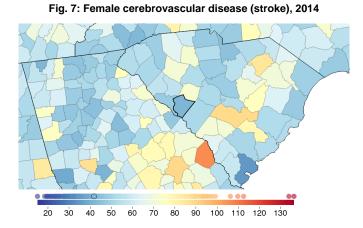
Fig. 6: Male ischemic heart disease, 2014

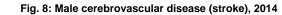


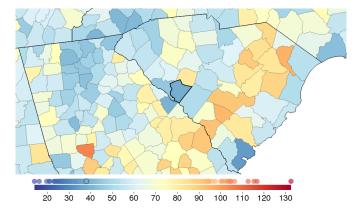
FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

| Sex | Edgefield County | South Carolina | National | National rank | % change 1980-2014 |
|--------|-------------------------|----------------|----------|---------------|--------------------|
| Female | 41.8 | 55.2 | 47.4 | 499 | -59.1 |
| Male | 38.0 | 59.0 | 48.8 | 204 | -73.1 |

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







FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

| Sex | Edgefield County | South Carolina | National | National rank | % change 1980-2014 |
|--------|-------------------------|----------------|----------|---------------|--------------------|
| Female | 37.4 | 47.2 | 43.8 | 613 | +47.7 |
| Male | 65.9 | 83.5 | 67.6 | 1018 | -52.2 |

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

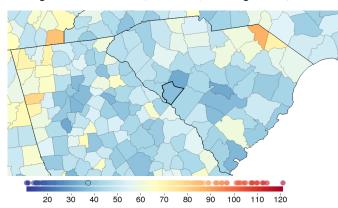
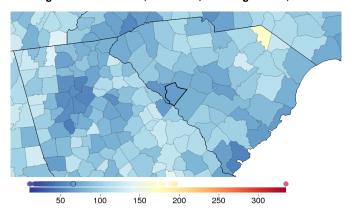


Fig. 9: Female tracheal, bronchus, and lung cancer, 2014

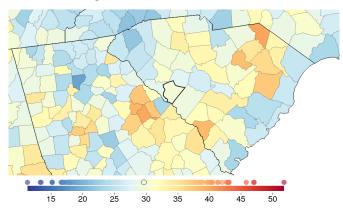
Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

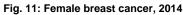


FINDINGS: BREAST CANCER

| Sex | Edgefield County | South Carolina | National | National rank | % change 1980-2014 |
|--------|-------------------------|----------------|----------|---------------|--------------------|
| Female | 29.6 | 28.1 | 25.9 | 2591 | -16.7 |
| Male | 0.4 | 0.4 | 0.3 | 2688 | -28.1 |

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





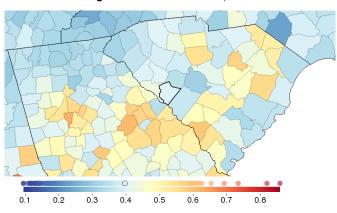


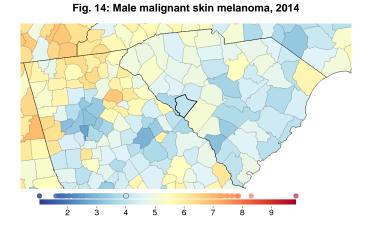
Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

| Sex | Edgefield County | South Carolina | National | National rank | % change 1980-2014 |
|--------|-------------------------|----------------|----------|---------------|--------------------|
| Female | 1.6 | 1.8 | 1.9 | 314 | -5.2 |
| Male | 4.0 | 4.7 | 4.5 | 610 | +42.1 |

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

1.2 1.4 1.6 1.8 ź 2.2 2.4 2.6 2.8 å i.



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

| Sex | Edgefield County | South Carolina | National | National rank | % change 1980-2014 |
|--------|-------------------------|----------------|----------|---------------|--------------------|
| Female | 46.8 | 59.2 | 49.6 | 876 | -8.9 |
| Male | 53.5 | 70.3 | 63.8 | 571 | -12.9 |

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

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

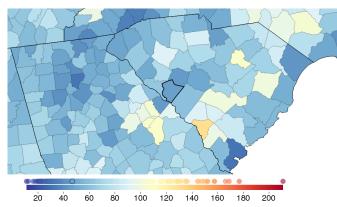
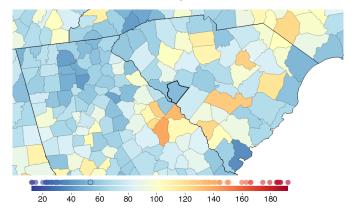
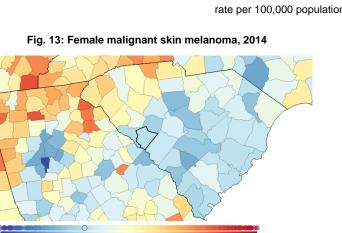


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

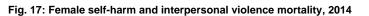


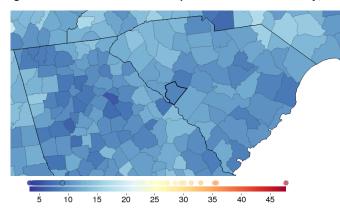


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

| Sex | Edgefield County | South Carolina | National | National rank | % change 1980-2014 |
|--------|-------------------------|----------------|----------|---------------|--------------------|
| Female | 9.0 | 11.0 | 9.0 | 1337 | -33.3 |
| Male | 28.1 | 36.6 | 30.9 | 973 | -44.1 |

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

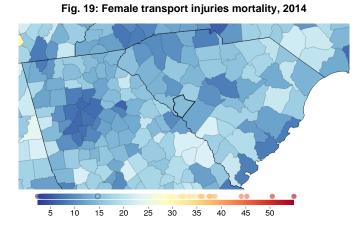




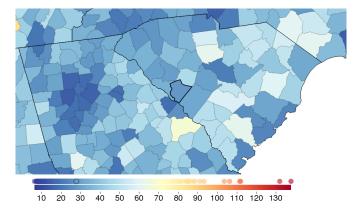
FINDINGS: TRANSPORT INJURIES MORTALITY

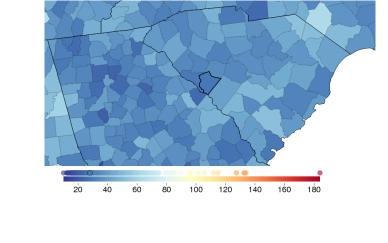
| Sex | Edgefield County | South Carolina | National | National rank | % change 1980-2014 |
|--------|-------------------------|----------------|----------|---------------|--------------------|
| Female | 14.7 | 11.8 | 8.1 | 1833 | -29.4 |
| Male | 27.8 | 31.8 | 19.8 | 1270 | -55.5 |

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









FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

| Sex | Edgefield County | South Carolina | National | National rank | % change 1980-2014 |
|--------|-------------------------|----------------|----------|---------------|--------------------|
| Female | 5.0 | 9.5 | 8.2 | 552 | +119.2 |
| Male | 11.9 | 17.8 | 18.7 | 937 | -12.9 |

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



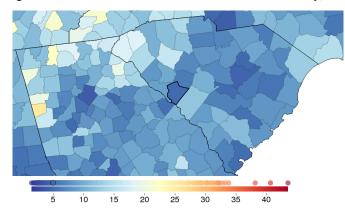
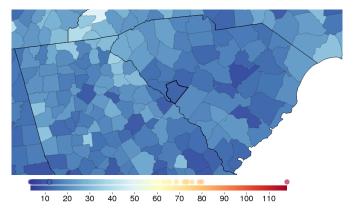


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

| Sex | Edgefield County | South Carolina | National | National rank | % change 1980-2014 |
|--------|-------------------------|----------------|----------|---------------|--------------------|
| Female | 14.8 | 14.1 | 11.8 | 2285 | -7.8 |
| Male | 20.3 | 27.8 | 22.2 | 1238 | -30.7 |

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

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

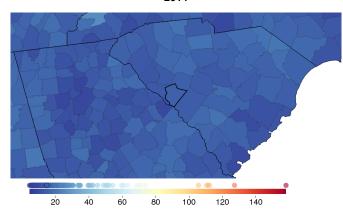
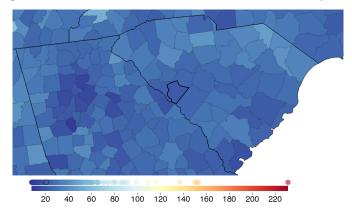


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



FINDINGS: HEAVY DRINKING

| Sex | Edgefield County | South Carolina | National | National rank | % change 2005-2012 |
|--------|-------------------------|----------------|----------|---------------|--------------------|
| Female | 3.8 | 5.6 | 6.7 | 880 | +36.9 |
| Male | 8.1 | 10.1 | 9.9 | 611 | +24.2 |

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

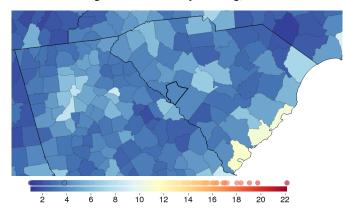
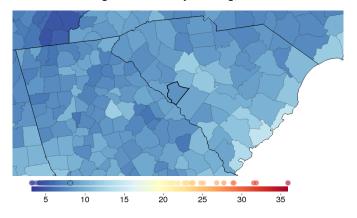


Fig. 26: Male heavy drinking, 2012



FINDINGS: BINGE DRINKING

| Sex | Edgefield County | South Carolina | National | National rank | % change 2002-2012 |
|--------|-------------------------|----------------|----------|---------------|--------------------|
| Female | 9.0 | 10.1 | 12.4 | 1097 | +36.5 |
| Male | 19.4 | 23.5 | 24.5 | 622 | +16.0 |

prevalence (%), age-standardized, 2012

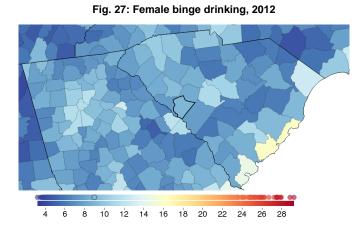
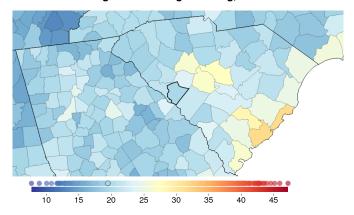


Fig. 28: Male binge drinking, 2012

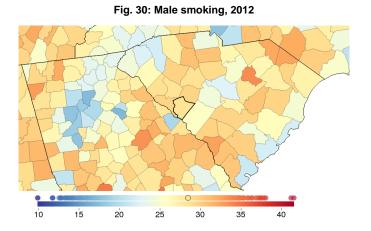


FINDINGS: SMOKING

| Sex | Edgefield County | South Carolina | National | National rank | % change 1996-2012 |
|--------|-------------------------|----------------|----------|---------------|--------------------|
| Female | 17.7 | 19.6 | 17.9 | 506 | -7.4 |
| Male | 28.5 | 25.3 | 22.2 | 2313 | -13.1 |

Fig. 29: Female smoking, 2012 10 15 20 25 зо 35 40

prevalence (%), age-standardized, 2012



FINDINGS: OBESITY

| Sex | Edgefield County | South Carolina | National | National rank | % change 2001-2011 |
|--------|-------------------------|----------------|----------|---------------|--------------------|
| Female | 47.0 | 40.7 | 36.1 | 2896 | +23.4 |
| Male | 40.8 | 35.4 | 33.8 | 2767 | +20.0 |

prevalence (%), age-standardized, 2011

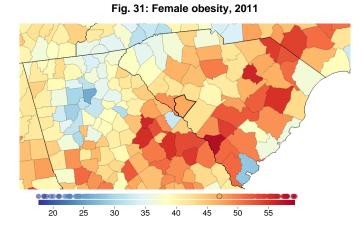
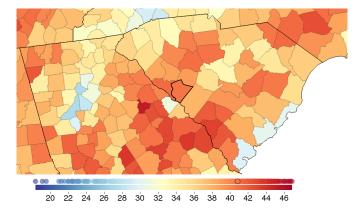


Fig. 32: Male obesity, 2011





FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

| Sex | Edgefield County | South Carolina | National | National rank | % change 2001-2011 |
|--------|-------------------------|----------------|----------|---------------|--------------------|
| Female | 44.3 | 49.1 | 52.6 | 2416 | +22.7 |
| Male | 52.8 | 55.1 | 56.3 | 1721 | -1.2 |

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

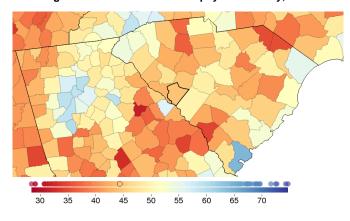
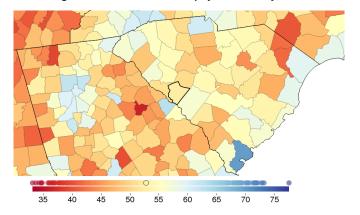


Fig. 34: Male recommended physical activity, 2011



CITATION:

Institute for Health Metrics and Evaluation (IHME), US County Profile: Edgefield County, South Carolina. Seattle, WA: IHME, 2016.

Institute for Health Metrics and Evaluation 2301 Fifth Ave., Suite 600 Seattle, WA 98121 USA Telephone: +1-206-897-2800 E-mail: engage@healthdata.org www.healthdata.org

