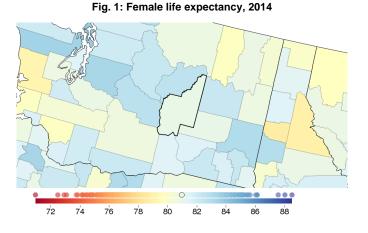
## US COUNTY PERFORMANCE

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).

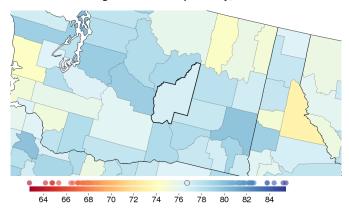
### FINDINGS: LIFE EXPECTANCY

| Sex    | <b>Grant County</b> | Washington | National | National rank | % change 1980-2014 |
|--------|---------------------|------------|----------|---------------|--------------------|
| Female | 81.0                | 82.0       | 81.5     | 1197          | +3.6               |
| Male   | 76.7                | 78.0       | 76.7     | 1054          | +6.9               |



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



## FINDINGS: ALL-CAUSE MORTALITY

| Sex    | <b>Grant County</b> | Washington | National | National rank | % change 1980-2014 |
|--------|---------------------|------------|----------|---------------|--------------------|
| Female | 671.4               | 630.2      | 667.8    | 1011          | -15.8              |
| Male   | 919.7               | 858.7      | 930.1    | 920           | -26.9              |

Fig. 3: Female all-cause mortality, 2014

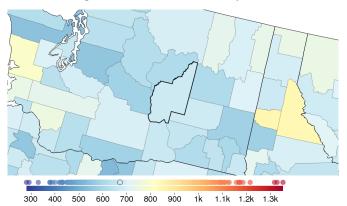
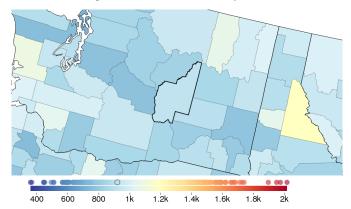


Fig. 4: Male all-cause mortality, 2014



## FINDINGS: ISCHEMIC HEART DISEASE

| Sex    | <b>Grant County</b> | Washington | National | National rank | % change 1980-2014 |
|--------|---------------------|------------|----------|---------------|--------------------|
| Female | 106.5               | 90.0       | 124.9    | 739           | -47.2              |
| Male   | 184.7               | 155.7      | 191.5    | 1014          | -51.7              |

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

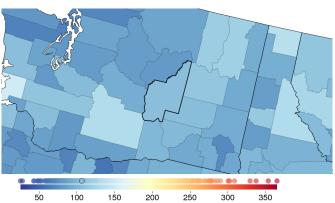
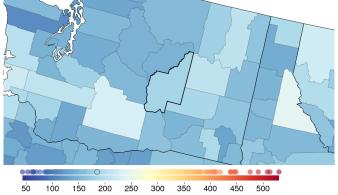


Fig. 5: Female ischemic heart disease, 2014

Fig. 6: Male ischemic heart disease, 2014



#### FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

| Sex    | <b>Grant County</b> | Washington | National | National rank | % change 1980-2014 |
|--------|---------------------|------------|----------|---------------|--------------------|
| Female | 55.1                | 49.5       | 47.4     | 1983          | -27.9              |
| Male   | 49.2                | 48.9       | 48.8     | 1253          | -46.9              |

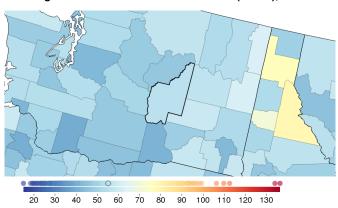
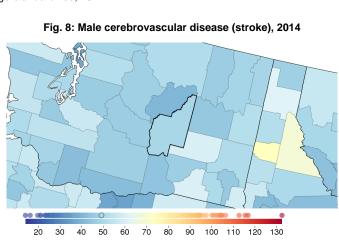


Fig. 7: Female cerebrovascular disease (stroke), 2014





# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

| Sex    | <b>Grant County</b> | Washington | National | National rank | % change 1980-2014 |
|--------|---------------------|------------|----------|---------------|--------------------|
| Female | 50.5                | 43.8       | 43.8     | 1888          | +33.0              |
| Male   | 58.7                | 57.2       | 67.6     | 668           | -39.8              |

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

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

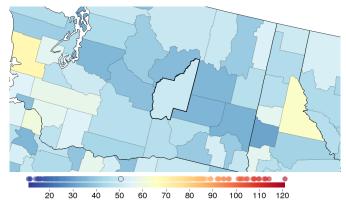
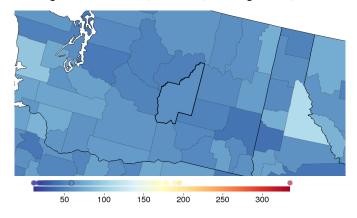


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



#### FINDINGS: BREAST CANCER

| Sex    | <b>Grant County</b> | Washington | National | National rank | % change 1980-2014 |
|--------|---------------------|------------|----------|---------------|--------------------|
| Female | 22.5                | 23.7       | 25.9     | 463           | -30.4              |
| Male   | 0.3                 | 0.3        | 0.3      | 946           | -12.0              |

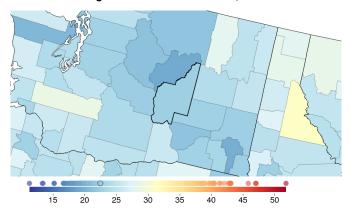


Fig. 11: Female breast cancer, 2014

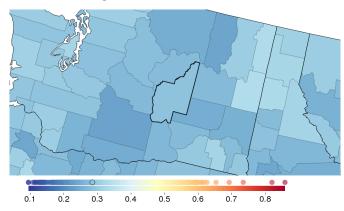


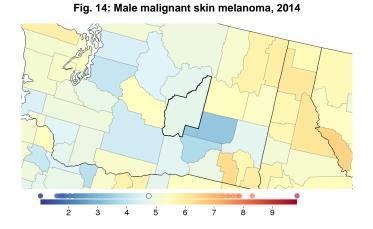
Fig. 12: Male breast cancer, 2014

#### FINDINGS: MALIGNANT SKIN MELANOMA

| Sex    | <b>Grant County</b> | Washington | National | National rank | % change 1980-2014 |
|--------|---------------------|------------|----------|---------------|--------------------|
| Female | 1.9                 | 2.1        | 1.9      | 829           | -1.8               |
| Male   | 4.7                 | 4.7        | 4.5      | 1411          | +33.5              |

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

Fig. 13: Female malignant skin melanoma, 2014



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

| Sex    | <b>Grant County</b> | Washington | National | National rank | % change 1980-2014 |
|--------|---------------------|------------|----------|---------------|--------------------|
| Female | 53.0                | 46.8       | 49.6     | 1410          | +70.3              |
| Male   | 71.5                | 58.6       | 63.8     | 1860          | +75.5              |

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

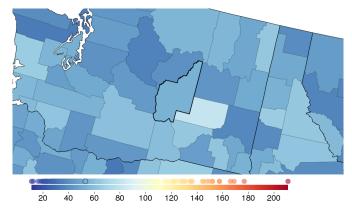
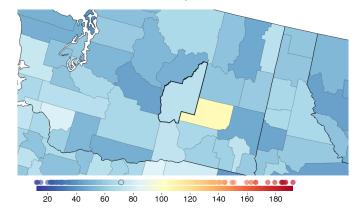


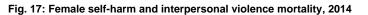
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

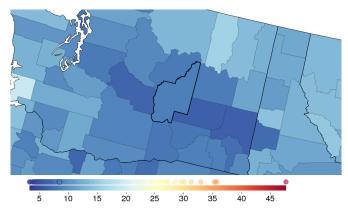


## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

| Sex    | <b>Grant County</b> | Washington | National | National rank | % change 1980-2014 |
|--------|---------------------|------------|----------|---------------|--------------------|
| Female | 8.5                 | 9.5        | 9.0      | 1102          | -12.4              |
| Male   | 30.9                | 29.6       | 30.9     | 1343          | +6.0               |

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





FINDINGS: TRANSPORT INJURIES MORTALITY

| Sex    | <b>Grant County</b> | Washington | National | National rank | % change 1980-2014 |
|--------|---------------------|------------|----------|---------------|--------------------|
| Female | 11.5                | 5.7        | 8.1      | 1132          | -48.9              |
| Male   | 31.0                | 14.6       | 19.8     | 1589          | -47.5              |

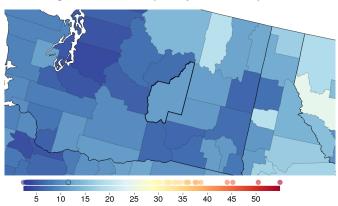
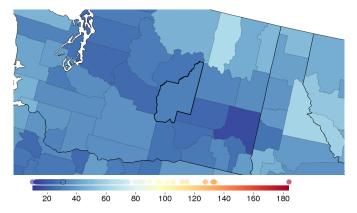
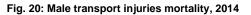
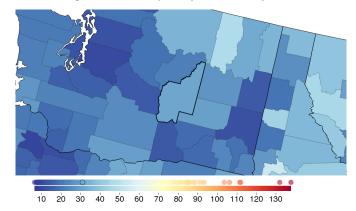


Fig. 19: Female transport injuries mortality, 2014









## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

| Sex    | <b>Grant County</b> | Washington | National | National rank | % change 1980-2014 |
|--------|---------------------|------------|----------|---------------|--------------------|
| Female | 14.8                | 9.4        | 8.2      | 2796          | +396.5             |
| Male   | 14.8                | 18.2       | 18.7     | 1461          | +124.1             |

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

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

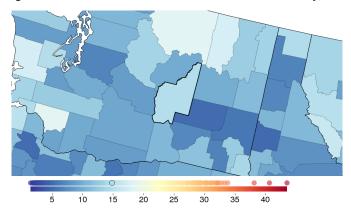
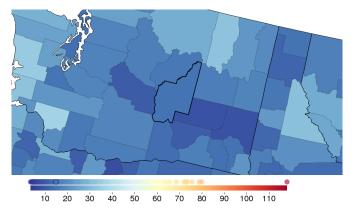


Fig. 22: Male mental and substance use disorders mortality, 2014

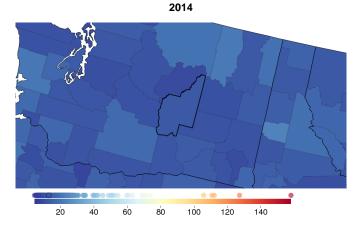


#### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

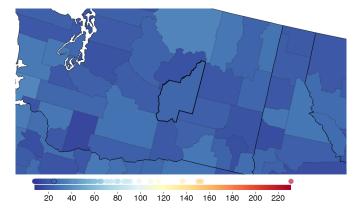
| Sex    | Grant County | Washington | National | National rank | % change 1980-2014 |
|--------|--------------|------------|----------|---------------|--------------------|
| Female | 13.0         | 12.3       | 11.8     | 1796          | +15.1              |
| Male   | 24.3         | 21.4       | 22.2     | 1894          | +33.1              |

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    | Grant County | Washington | National | National rank | % change 2005-2012 |
|--------|--------------|------------|----------|---------------|--------------------|
| Female | 5.5          | 9.1        | 6.7      | 1710          | +42.0              |
| Male   | 8.7          | 10.0       | 9.9      | 860           | +9.2               |

prevalence (%), age-standardized, 2012

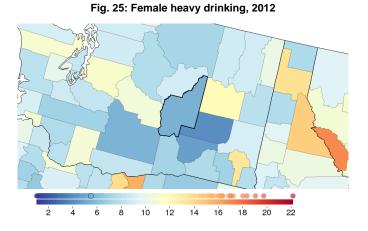
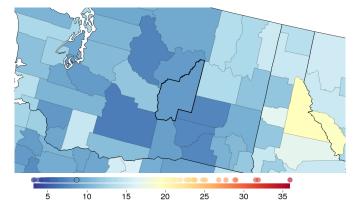


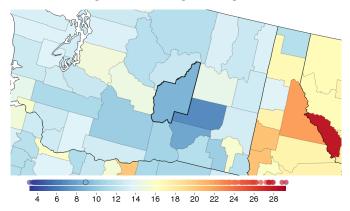
Fig. 26: Male heavy drinking, 2012



#### FINDINGS: BINGE DRINKING

| Sex    | <b>Grant County</b> | Washington | National | National rank | % change 2002-2012 |
|--------|---------------------|------------|----------|---------------|--------------------|
| Female | 8.9                 | 13.3       | 12.4     | 1080          | -3.9               |
| Male   | 22.9                | 23.0       | 24.5     | 1329          | +17.8              |

prevalence (%), age-standardized, 2012





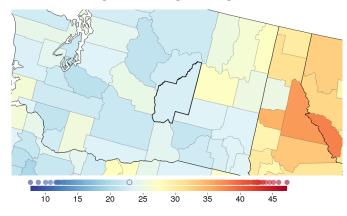
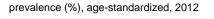


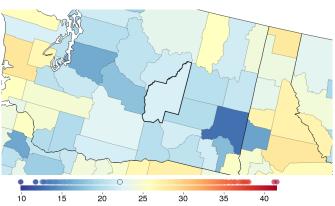
Fig. 28: Male binge drinking, 2012

## FINDINGS: SMOKING

| Sex    | <b>Grant County</b> | Washington | National | National rank | % change 1996-2012 |
|--------|---------------------|------------|----------|---------------|--------------------|
| Female | 16.6                | 16.8       | 17.9     | 346           | -32.5              |
| Male   | 22.1                | 19.4       | 22.2     | 606           | -15.1              |

Fig. 29: Female smoking, 2012





#### FINDINGS: OBESITY

| Sex    | <b>Grant County</b> | Washington | National | National rank | % change 2001-2011 |
|--------|---------------------|------------|----------|---------------|--------------------|
| Female | 41.5                | 34.8       | 36.1     | 2262          | +25.7              |
| Male   | 40.6                | 33.6       | 33.8     | 2706          | +29.4              |

prevalence (%), age-standardized, 2011

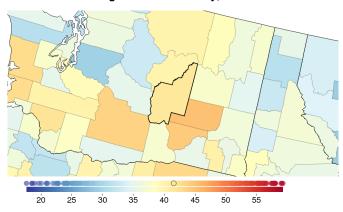


Fig. 31: Female obesity, 2011

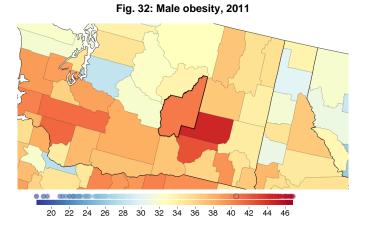


Fig. 30: Male smoking, 2012

#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

| Sex    | <b>Grant County</b> | Washington | National | National rank | % change 2001-2011 |
|--------|---------------------|------------|----------|---------------|--------------------|
| Female | 47.7                | 60.0       | 52.6     | 1956          | -0.2               |
| Male   | 51.5                | 61.2       | 56.3     | 1949          | -8.2               |

prevalence (%), age-standardized, 2011

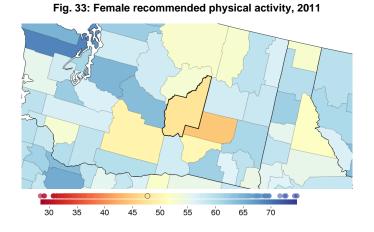
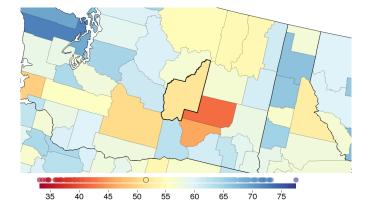


Fig. 34: Male recommended physical activity, 2011



#### **CITATION:**

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