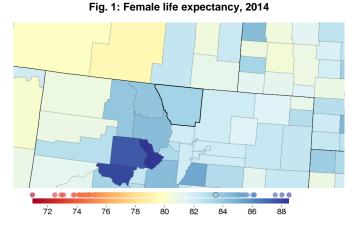
#### US COUNTY PERFORMANCE

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).

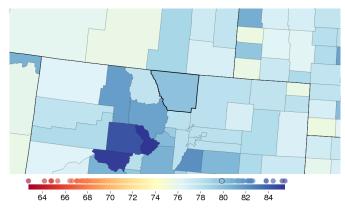
#### FINDINGS: LIFE EXPECTANCY

| Sex    | Larimer County | Colorado | National | National rank | % change 1980-2014 |
|--------|----------------|----------|----------|---------------|--------------------|
| Female | 83.5           | 82.2     | 81.5     | 145           | +4.4               |
| Male   | 79.9           | 78.2     | 76.7     | 92            | +8.1               |



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



#### FINDINGS: ALL-CAUSE MORTALITY

| Sex    | Larimer County | Colorado | National | National rank | % change 1980-2014 |
|--------|----------------|----------|----------|---------------|--------------------|
| Female | 558.6          | 620.2    | 667.8    | 190           | -23.8              |
| Male   | 756.4          | 842.0    | 930.1    | 146           | -36.0              |

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

Fig. 3: Female all-cause mortality, 2014

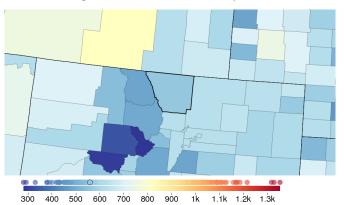
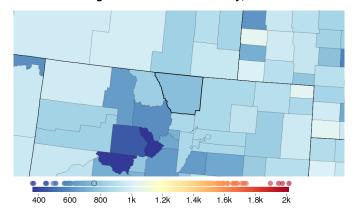


Fig. 4: Male all-cause mortality, 2014



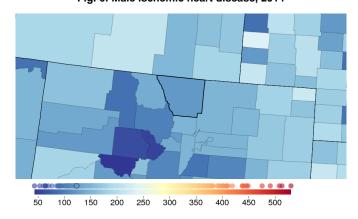
# FINDINGS: ISCHEMIC HEART DISEASE

| Sex    | Larimer County | Colorado | National | National rank | % change 1980-2014 |
|--------|----------------|----------|----------|---------------|--------------------|
| Female | 86.6           | 91.9     | 124.9    | 262           | -46.9              |
| Male   | 122.9          | 145.1    | 191.5    | 81            | -64.7              |

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    | Larimer County | Colorado | National | National rank | % change 1980-2014 |
|--------|----------------|----------|----------|---------------|--------------------|
| Female | 51.3           | 48.9     | 47.4     | 1568          | -14.6              |
| Male   | 45.7           | 44.3     | 48.8     | 858           | -38.2              |

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

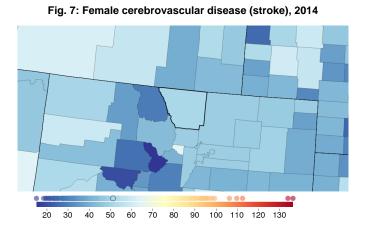
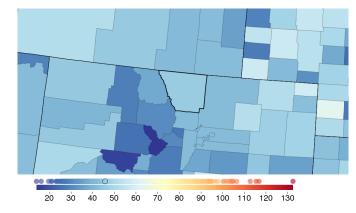


Fig. 8: Male cerebrovascular disease (stroke), 2014



## FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

| Sex    | Larimer County | Colorado | National | National rank | % change 1980-2014 |
|--------|----------------|----------|----------|---------------|--------------------|
| Female | 31.7           | 34.5     | 43.8     | 280           | +44.5              |
| Male   | 40.3           | 44.8     | 67.6     | 117           | -42.4              |

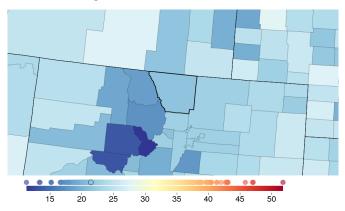
rate per 100,000 population, age-standardized, 2014

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014 20 30 40 50 60 70 80 90 100 110 120

FINDINGS: BREAST CANCER

| Sex    | Larimer County | Colorado | National | National rank | % change 1980-2014 |
|--------|----------------|----------|----------|---------------|--------------------|
| Female | 21.4           | 22.4     | 25.9     | 271           | -27.5              |
| Male   | 0.3            | 0.3      | 0.3      | 391           | -16.9              |

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





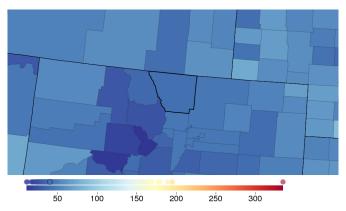
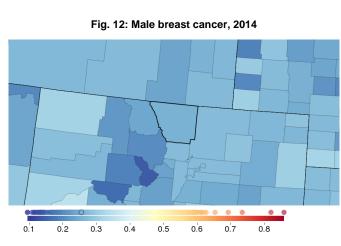


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

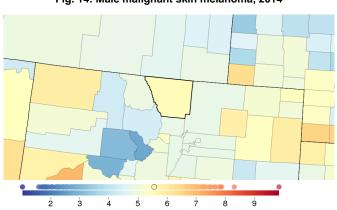


#### FINDINGS: MALIGNANT SKIN MELANOMA

| Sex    | Larimer County | Colorado | National | National rank | % change 1980-2014 |
|--------|----------------|----------|----------|---------------|--------------------|
| Female | 2.3            | 2.2      | 1.9      | 2029          | +16.5              |
| Male   | 5.6            | 4.9      | 4.5      | 2343          | +37.6              |

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

Fig. 13: Female malignant skin melanoma, 2014



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

| Sex    | Larimer County | Colorado | National | National rank | % change 1980-2014 |
|--------|----------------|----------|----------|---------------|--------------------|
| Female | 31.3           | 36.0     | 49.6     | 80            | +8.3               |
| Male   | 41.1           | 47.0     | 63.8     | 92            | +20.2              |

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

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

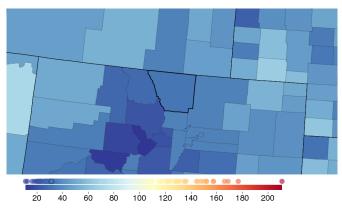


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

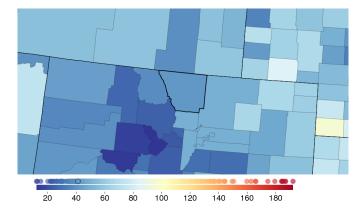


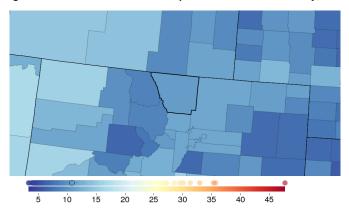
Fig. 14: Male malignant skin melanoma, 2014

#### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

| Sex    | Larimer County | Colorado | National | National rank | % change 1980-2014 |
|--------|----------------|----------|----------|---------------|--------------------|
| Female | 10.8           | 11.9     | 9.0      | 2030          | +7.7               |
| Male   | 33.0           | 35.7     | 30.9     | 1600          | +18.0              |

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

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



FINDINGS: TRANSPORT INJURIES MORTALITY

| Sex    | Larimer County | Colorado | National | National rank | % change 1980-2014 |
|--------|----------------|----------|----------|---------------|--------------------|
| Female | 6.7            | 7.8      | 8.1      | 267           | -49.4              |
| Male   | 15.0           | 18.0     | 19.8     | 233           | -56.1              |

20

40

60

80

100

120

140

160

180

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

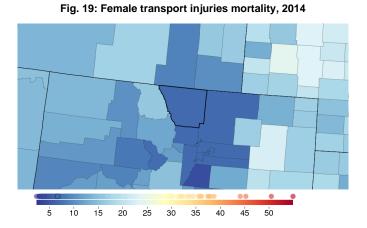
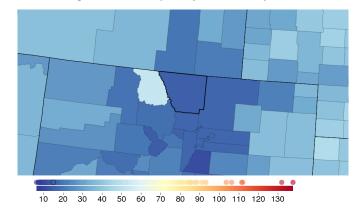


Fig. 20: Male transport injuries mortality, 2014

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





#### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

| Sex    | Larimer County | Colorado | National | National rank | % change 1980-2014 |
|--------|----------------|----------|----------|---------------|--------------------|
| Female | 8.0            | 9.9      | 8.2      | 1602          | +419.6             |
| Male   | 16.0           | 19.8     | 18.7     | 1665          | +349.5             |

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



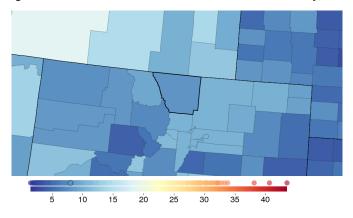
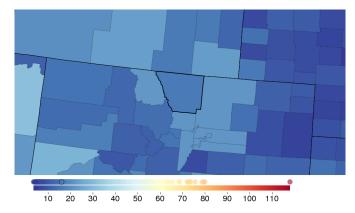


Fig. 22: Male mental and substance use disorders mortality, 2014

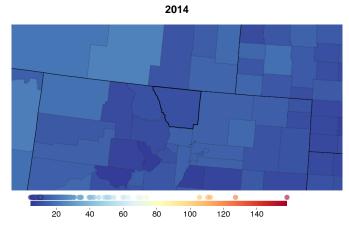


#### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

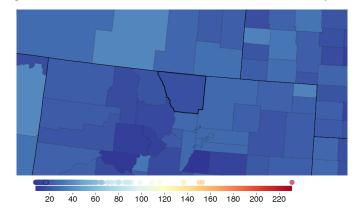
| Sex    | Larimer County | Colorado | National | National rank | % change 1980-2014 |
|--------|----------------|----------|----------|---------------|--------------------|
| Female | 10.4           | 14.3     | 11.8     | 858           | +16.4              |
| Male   | 16.5           | 23.8     | 22.2     | 634           | +3.1               |

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



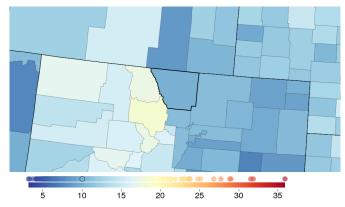
#### FINDINGS: HEAVY DRINKING

| Sex    | Larimer County | Colorado | National | National rank | % change 2005-2012 |
|--------|----------------|----------|----------|---------------|--------------------|
| Female | 7.6            | 8.8      | 6.7      | 2482          | +20.2              |
| Male   | 10.0           | 10.5     | 9.9      | 1467          | +19.1              |

Fig. 25: Female heavy drinking, 2012 . 6 8 10 12 14 16 18 20 22 4

prevalence (%), age-standardized, 2012

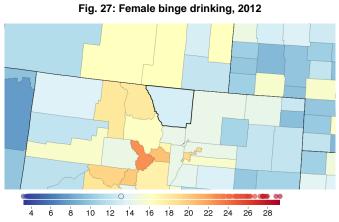
Fig. 26: Male heavy drinking, 2012

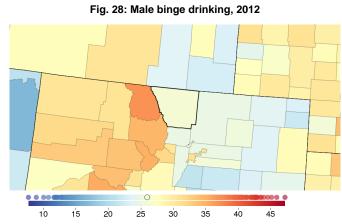


#### FINDINGS: BINGE DRINKING

| Sex    | Larimer County | Colorado | National | National rank | % change 2002-2012 |
|--------|----------------|----------|----------|---------------|--------------------|
| Female | 13.1           | 14.6     | 12.4     | 2106          | -13.7              |
| Male   | 26.0           | 25.9     | 24.5     | 1891          | -1.1               |

prevalence (%), age-standardized, 2012



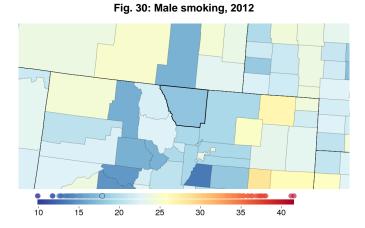


#### FINDINGS: SMOKING

| Sex    | Larimer County | Colorado | National | National rank | % change 1996-2012 |
|--------|----------------|----------|----------|---------------|--------------------|
| Female | 14.7           | 16.9     | 17.9     | 172           | -23.7              |
| Male   | 17.9           | 20.1     | 22.2     | 111           | -20.0              |

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

prevalence (%), age-standardized, 2012



#### FINDINGS: OBESITY

| Sex    | Larimer County | Colorado | National | National rank | % change 2001-2011 |
|--------|----------------|----------|----------|---------------|--------------------|
| Female | 24.3           | 27.7     | 36.1     | 26            | +37.9              |
| Male   | 24.9           | 26.8     | 33.8     | 25            | +41.0              |

prevalence (%), age-standardized, 2011

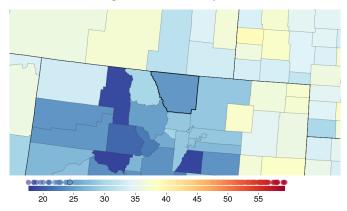
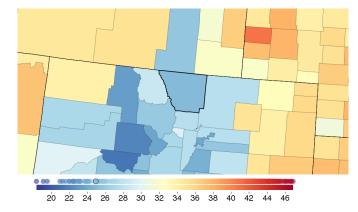


Fig. 31: Female obesity, 2011

Fig. 32: Male obesity, 2011



#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

| Sex    | Larimer County | Colorado | National | National rank | % change 2001-2011 |
|--------|----------------|----------|----------|---------------|--------------------|
| Female | 67.3           | 62.7     | 52.6     | 18            | +10.3              |
| Male   | 66.9           | 64.7     | 56.3     | 41            | -2.7               |

prevalence (%), age-standardized, 2011

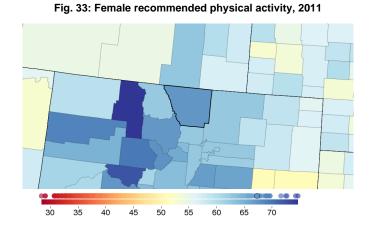
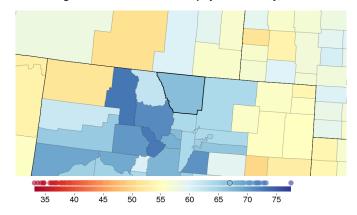


Fig. 34: Male recommended physical activity, 2011



#### **CITATION:**

Institute for Health Metrics and Evaluation (IHME), US County Profile: Larimer County, Colorado. 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

