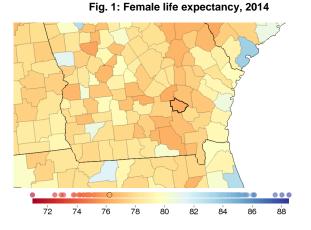
### US COUNTY PERFORMANCE

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>Bacon County</b> | Georgia | National | National rank | % change 1980-2014 |
|--------|---------------------|---------|----------|---------------|--------------------|
| Female | 76.2                | 79.7    | 81.5     | 3052          | +1.5               |
| Male   | 69.8                | 75.0    | 76.7     | 3066          | +5.6               |



life expectancy at birth (years), 2014

 64
 66
 68
 70
 72
 74
 76
 78
 80
 82
 84

Fig. 2: Male life expectancy, 2014

## FINDINGS: ALL-CAUSE MORTALITY

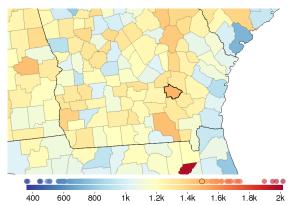
| Sex    | <b>Bacon County</b> | Georgia | National | National rank | % change 1980-2014 |
|--------|---------------------|---------|----------|---------------|--------------------|
| Female | 1021.3              | 758.7   | 667.8    | 3089          | +1.0               |
| Male   | 1491.8              | 1044.9  | 930.1    | 3099          | -18.0              |

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

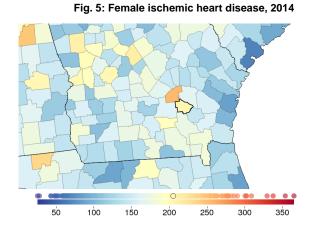
Fig. 4: Male all-cause mortality, 2014

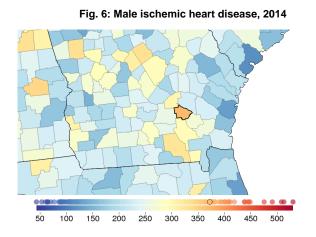


# FINDINGS: ISCHEMIC HEART DISEASE

| Sex    | <b>Bacon County</b> | Georgia | National | National rank | % change 1980-2014 |
|--------|---------------------|---------|----------|---------------|--------------------|
| Female | 205.1               | 129.9   | 124.9    | 2944          | -42.8              |
| Male   | 372.0               | 194.1   | 191.5    | 3111          | -42.3              |

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

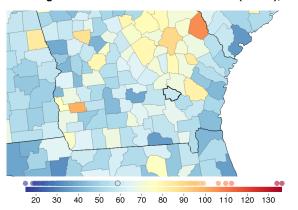




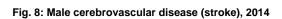
### FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

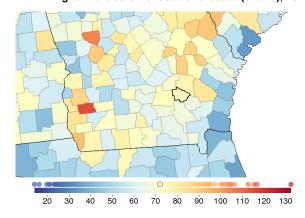
| Sex    | <b>Bacon County</b> | Georgia | National | National rank | % change 1980-2014 |
|--------|---------------------|---------|----------|---------------|--------------------|
| Female | 58.6                | 54.1    | 47.4     | 2306          | -37.4              |
| Male   | 72.1                | 57.8    | 48.8     | 2922          | -46.2              |

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



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





## FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

| Sex    | <b>Bacon County</b> | Georgia | National | National rank | % change 1980-2014 |
|--------|---------------------|---------|----------|---------------|--------------------|
| Female | 63.3                | 46.4    | 43.8     | 2816          | +104.9             |
| Male   | 140.6               | 80.2    | 67.6     | 3080          | -7.8               |

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

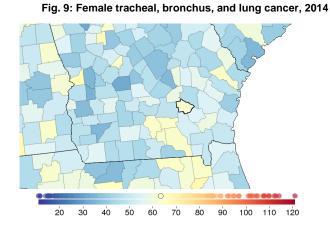
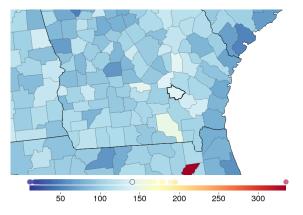


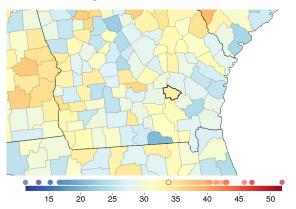
Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



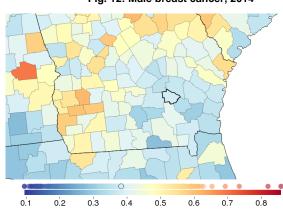
### FINDINGS: BREAST CANCER

| Sex    | <b>Bacon County</b> | Georgia | National | National rank | % change 1980-2014 |
|--------|---------------------|---------|----------|---------------|--------------------|
| Female | 33.8                | 28.6    | 25.9     | 3015          | +12.3              |
| Male   | 0.4                 | 0.4     | 0.3      | 2595          | -4.7               |

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



#### Fig. 11: Female breast cancer, 2014



### Fig. 12: Male breast cancer, 2014

## FINDINGS: MALIGNANT SKIN MELANOMA

| Sex    | <b>Bacon County</b> | Georgia | National | National rank | % change 1980-2014 |
|--------|---------------------|---------|----------|---------------|--------------------|
| Female | 2.9                 | 1.7     | 1.9      | 3102          | +15.7              |
| Male   | 6.6                 | 4.4     | 4.5      | 3014          | +54.7              |

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

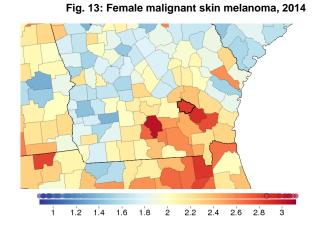
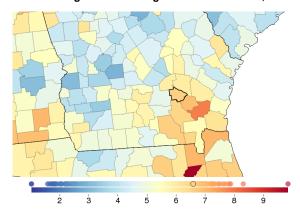


Fig. 14: Male malignant skin melanoma, 2014



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

| Sex    | <b>Bacon County</b> | Georgia | National | National rank | % change 1980-2014 |
|--------|---------------------|---------|----------|---------------|--------------------|
| Female | 76.2                | 58.6    | 49.6     | 2763          | +32.7              |
| Male   | 92.7                | 71.3    | 63.8     | 2805          | +49.5              |

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

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

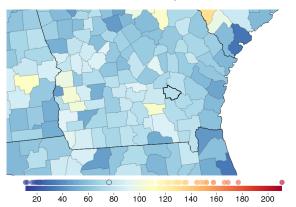
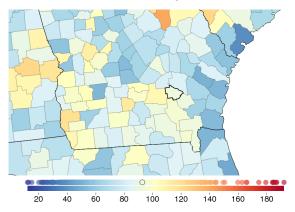


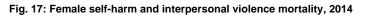
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

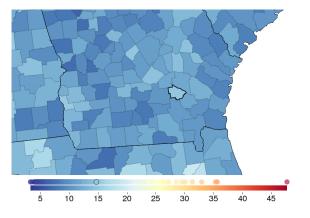


### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

| Sex    | <b>Bacon County</b> | Georgia | National | National rank | % change 1980-2014 |
|--------|---------------------|---------|----------|---------------|--------------------|
| Female | 14.7                | 9.5     | 9.0      | 2892          | -5.8               |
| Male   | 43.5                | 33.1    | 30.9     | 2647          | -18.5              |

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





FINDINGS: TRANSPORT INJURIES MORTALITY

| Sex    | <b>Bacon County</b> | Georgia | National | National rank | % change 1980-2014 |
|--------|---------------------|---------|----------|---------------|--------------------|
| Female | 23.2                | 10.4    | 8.1      | 2961          | -1.8               |
| Male   | 58.4                | 24.4    | 19.8     | 3019          | -10.6              |

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

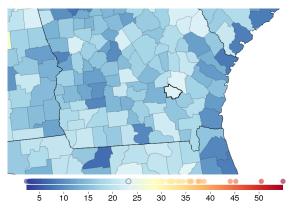


Fig. 19: Female transport injuries mortality, 2014



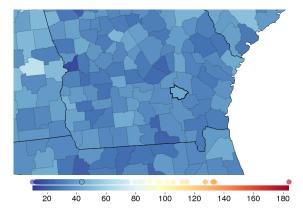
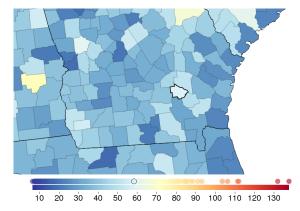


Fig. 20: Male transport injuries mortality, 2014



### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

| Sex    | <b>Bacon County</b> | Georgia | National | National rank | % change 1980-2014 |
|--------|---------------------|---------|----------|---------------|--------------------|
| Female | 14.0                | 8.2     | 8.2      | 2723          | +401.1             |
| Male   | 21.8                | 17.4    | 18.7     | 2391          | +181.3             |

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



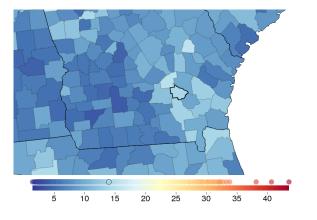
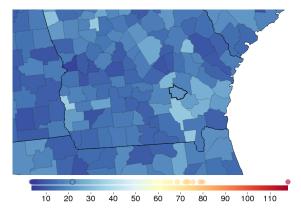


Fig. 22: Male mental and substance use disorders mortality, 2014



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

| Sex    | <b>Bacon County</b> | Georgia | National | National rank | % change 1980-2014 |
|--------|---------------------|---------|----------|---------------|--------------------|
| Female | 15.7                | 12.1    | 11.8     | 2499          | +4.8               |
| Male   | 27.7                | 22.1    | 22.2     | 2352          | +5.6               |

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

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

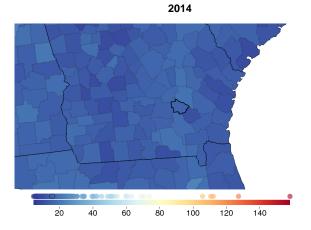
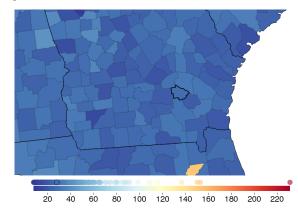


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

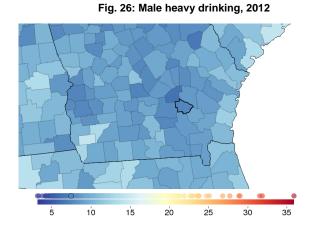


### FINDINGS: HEAVY DRINKING

| Sex    | <b>Bacon County</b> | Georgia | National | National rank | % change 2005-2012 |
|--------|---------------------|---------|----------|---------------|--------------------|
| Female | 2.3                 | 5.2     | 6.7      | 269           | +14.8              |
| Male   | 7.5                 | 8.7     | 9.9      | 356           | +3.5               |

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012



### FINDINGS: BINGE DRINKING

| Sex    | <b>Bacon County</b> | Georgia | National | National rank | % change 2002-2012 |
|--------|---------------------|---------|----------|---------------|--------------------|
| Female | 6.0                 | 9.8     | 12.4     | 348           | +21.2              |
| Male   | 16.7                | 20.8    | 24.5     | 224           | -7.1               |

prevalence (%), age-standardized, 2012

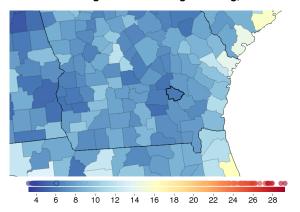
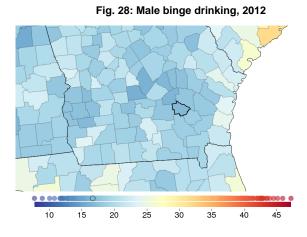


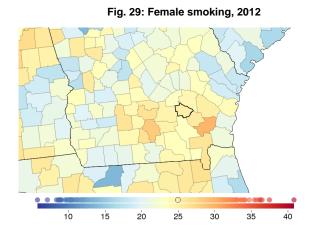
Fig. 27: Female binge drinking, 2012

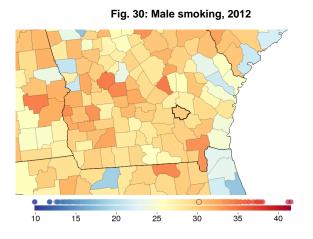


#### FINDINGS: SMOKING

| Sex    | <b>Bacon County</b> | Georgia | National | National rank | % change 1996-2012 |
|--------|---------------------|---------|----------|---------------|--------------------|
| Female | 25.0                | 17.9    | 17.9     | 2466          | -2.6               |
| Male   | 30.2                | 23.7    | 22.2     | 2706          | -12.4              |

prevalence (%), age-standardized, 2012





### FINDINGS: OBESITY

| Sex    | <b>Bacon County</b> | Georgia | National | National rank | % change 2001-2011 |
|--------|---------------------|---------|----------|---------------|--------------------|
| Female | 46.4                | 38.1    | 36.1     | 2860          | +24.9              |
| Male   | 40.0                | 34.6    | 33.8     | 2577          | +24.7              |

prevalence (%), age-standardized, 2011

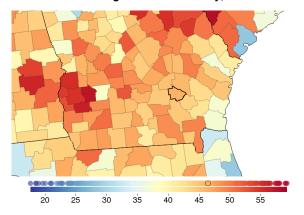
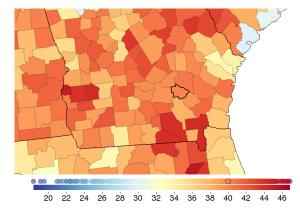


Fig. 31: Female obesity, 2011

Fig. 32: Male obesity, 2011



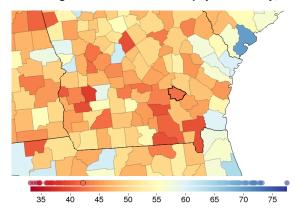
### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

| Sex    | <b>Bacon County</b> | Georgia | National | National rank | % change 2001-2011 |
|--------|---------------------|---------|----------|---------------|--------------------|
| Female | 39.2                | 50.8    | 52.6     | 2860          | +10.7              |
| Male   | 42.2                | 54.6    | 56.3     | 3010          | -2.7               |

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

Fig. 34: Male recommended physical activity, 2011



### **CITATION:**

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