# COUNTY PROFILE: Portsmouth City, Virginia

#### 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.

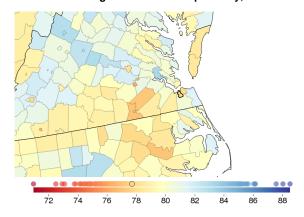
Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

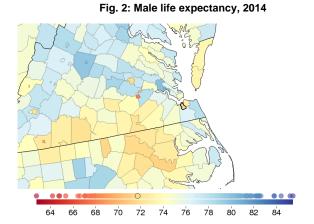
#### FINDINGS: LIFE EXPECTANCY

| % change 1980-2014 | National rank | National | Virginia | <b>Portsmouth City</b> | Sex    |
|--------------------|---------------|----------|----------|------------------------|--------|
| +4.3               | 2754          | 81.5     | 81.2     | 77.7                   | Female |
| +8.2               | 2816          | 76.7     | 77.1     | 71.7                   | Male   |

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014





FINDINGS: ALL-CAUSE MORTALITY

| % change 1980-2014 | National rank | National | Virginia | Portsmouth City | Sex    |
|--------------------|---------------|----------|----------|-----------------|--------|
| -15.3              | 2497          | 667.8    | 675.3    | 843.3           | Female |
| -26.9              | 2742          | 930.1    | 917.4    | 1264.4          | Male   |

Fig. 3: Female all-cause mortality, 2014

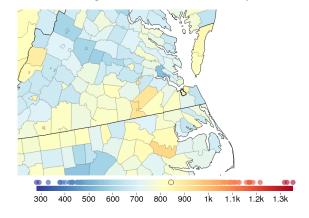
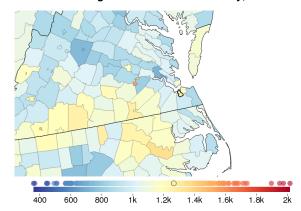


Fig. 4: Male all-cause mortality, 2014



## FINDINGS: ISCHEMIC HEART DISEASE

| % change 1980-2014 | National rank | National | Virginia | <b>Portsmouth City</b> | Sex    |
|--------------------|---------------|----------|----------|------------------------|--------|
| -51.8              | 1647          | 124.9    | 113.7    | 135.9                  | Female |
| -56.5              | 1967          | 191.5    | 172.6    | 225.2                  | Male   |

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

Fig. 5: Female ischemic heart disease, 2014

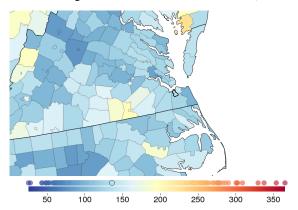


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

| % change 1980-2014 | National rank | National | Virginia | Portsmouth City | Sex    |
|--------------------|---------------|----------|----------|-----------------|--------|
| -27.0              | 2858          | 47.4     | 51.3     | 69.0            | Female |
| -36.6              | 3082          | 48.8     | 52.9     | 83.5            | Male   |

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

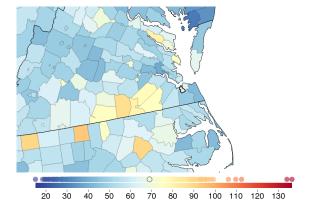
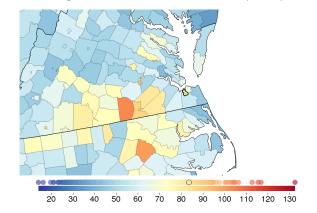


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

| % change 1980-2014 | National rank | National | Virginia | Portsmouth City | Sex    |
|--------------------|---------------|----------|----------|-----------------|--------|
| +21.9              | 2325          | 43.8     | 44.7     | 55.4            | Female |
| -41.6              | 2314          | 67.6     | 70.4     | 95.7            | Male   |

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

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

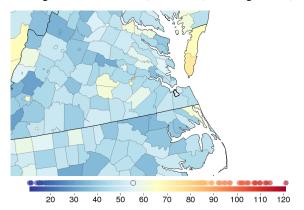


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

| % change 1980-2014 | National rank | National | Virginia | <b>Portsmouth City</b> | Sex    |
|--------------------|---------------|----------|----------|------------------------|--------|
| -8.3               | 3109          | 25.9     | 27.6     | 37.9                   | Female |
| -7.2               | 3129          | 0.3      | 0.4      | 0.6                    | Male   |

Fig. 11: Female breast cancer, 2014

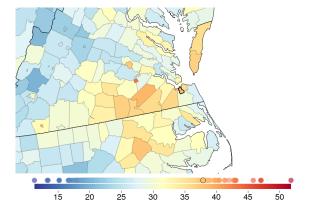
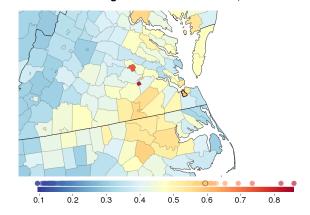


Fig. 12: Male breast cancer, 2014



## FINDINGS: MALIGNANT SKIN MELANOMA

| % change 1980-2014 | National rank | National | Virginia | <b>Portsmouth City</b> | Sex    |
|--------------------|---------------|----------|----------|------------------------|--------|
| -1.8               | 971           | 1.9      | 2.0      | 1.9                    | Female |
| +22.9              | 717           | 4.5      | 4.6      | 4.1                    | Male   |

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

Fig. 13: Female malignant skin melanoma, 2014

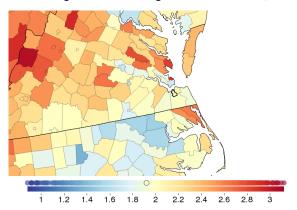


Fig. 14: Male malignant skin melanoma, 2014

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

| % change 1980-2014 | National rank | National | Virginia | Portsmouth City | Sex    |
|--------------------|---------------|----------|----------|-----------------|--------|
| +69.5              | 3018          | 49.6     | 52.5     | 91.3            | Female |
| +71.4              | 3068          | 63.8     | 64.8     | 115.1           | Male   |

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

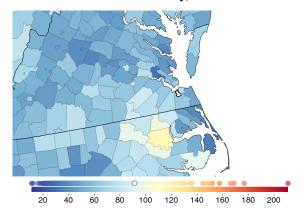
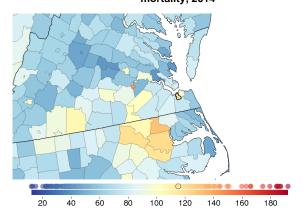


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

| Sex    | Portsmouth City | Virginia | National | National rank | % change 1980-2014 |
|--------|-----------------|----------|----------|---------------|--------------------|
| Female | 11.3            | 8.6      | 9.0      | 2220          | -32.9              |
| Male   | 52.1            | 28.5     | 30.9     | 2972          | -7.8               |

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

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

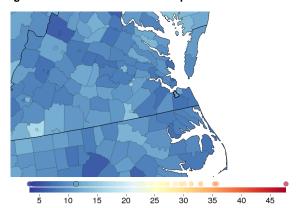


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

# FINDINGS: TRANSPORT INJURIES MORTALITY

| % change 1980-2014 | National rank | National | Virginia | Portsmouth City | Sex    |
|--------------------|---------------|----------|----------|-----------------|--------|
| -38.2              | 228           | 8.1      | 6.9      | 6.3             | Female |
| -43.9              | 298           | 19.8     | 17.3     | 16.3            | Male   |

Fig. 19: Female transport injuries mortality, 2014

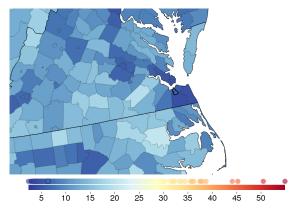
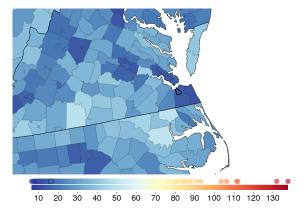


Fig. 20: Male transport injuries mortality, 2014



## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

| % change 1980-2014 | National rank | National | Virginia | <b>Portsmouth City</b> | Sex    |
|--------------------|---------------|----------|----------|------------------------|--------|
| +148.6             | 2296          | 8.2      | 5.8      | 10.6                   | Female |
| +84.1              | 2884          | 18.7     | 13.7     | 30.1                   | Male   |

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

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

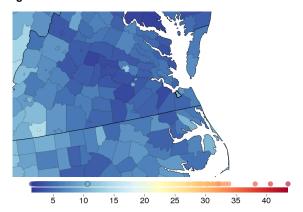
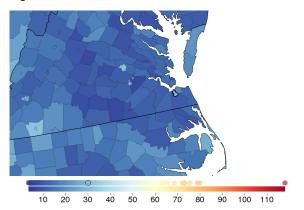


Fig. 22: Male mental and substance use disorders mortality, 2014



## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

| % change 1980-2014 | National rank | National | Virginia | <b>Portsmouth City</b> | Sex    |
|--------------------|---------------|----------|----------|------------------------|--------|
| -10.9              | 2150          | 11.8     | 10.8     | 14.2                   | Female |
| +3.0               | 2843          | 22.2     | 19.7     | 34.3                   | Male   |

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

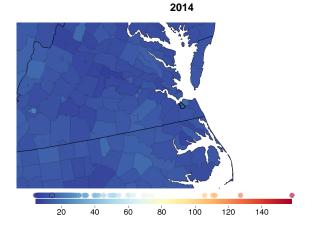
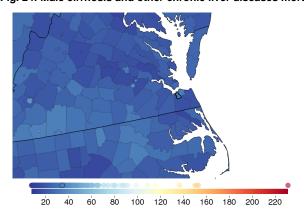


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

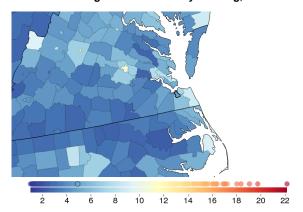


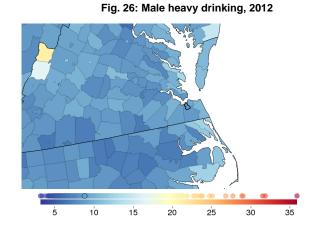
## FINDINGS: HEAVY DRINKING

| Sex    | <b>Portsmouth City</b> | Virginia | National | National rank | % change 2005-2012 |
|--------|------------------------|----------|----------|---------------|--------------------|
| Female | 4.9                    | 6.0      | 6.7      | 1461          | +32.2              |
| Male   | 8.8                    | 8.3      | 9.9      | 916           | +15.2              |

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

| % change 2002-2012 | National rank | National | Virginia | <b>Portsmouth City</b> | Sex    |
|--------------------|---------------|----------|----------|------------------------|--------|
| +1.8               | 1417          | 12.4     | 11.0     | 10.3                   | Female |
| -5.9               | 618           | 24.5     | 20.8     | 19.4                   | Male   |

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

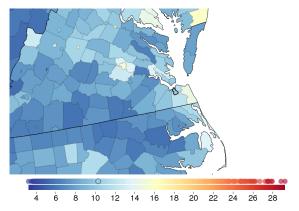
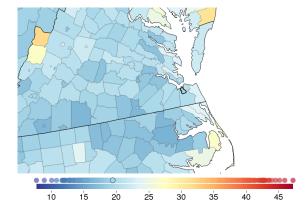


Fig. 28: Male binge drinking, 2012

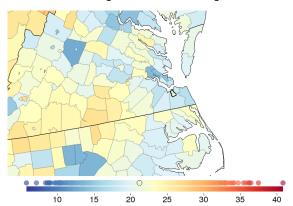


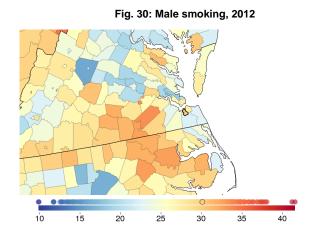
## FINDINGS: SMOKING

| Sex    | Portsmouth City | Virginia | National | National rank | % change 1996-2012 |
|--------|-----------------|----------|----------|---------------|--------------------|
| Female | 21.2            | 17.7     | 17.9     | 1377          | -10.5              |
| Male   | 30.1            | 21.4     | 22.2     | 2695          | -3.7               |

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

| Sex    | Portsmouth City | Virginia | National | National rank | % change 2001-2011 |
|--------|-----------------|----------|----------|---------------|--------------------|
| Female | 49.4            | 36.2     | 36.1     | 3003          | +21.7              |
| Male   | 43.7            | 33.7     | 33.8     | 3084          | +29.9              |

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

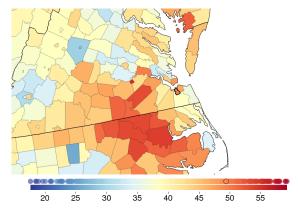
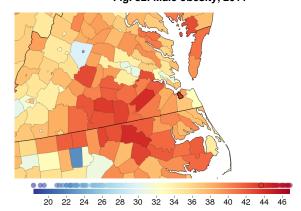


Fig. 32: Male obesity, 2011



## FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

| Sex    | <b>Portsmouth City</b> | Virginia | National | National rank | % change 2001-2011 |
|--------|------------------------|----------|----------|---------------|--------------------|
| Female | 51.5                   | 53.6     | 52.6     | 1360          | +27.6              |
| Male   | 50.1                   | 56.4     | 56.3     | 2193          | -13.0              |

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

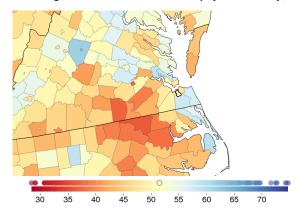
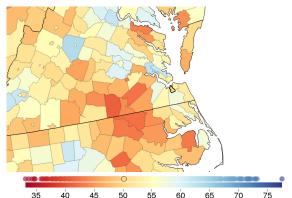


Fig. 34: Male recommended physical activity, 2011



## **CITATION:**

Institute for Health Metrics and Evaluation (IHME), US County Profile: Portsmouth City, Virginia. 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

