COUNTY PROFILE: Maui County, Hawaii

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).

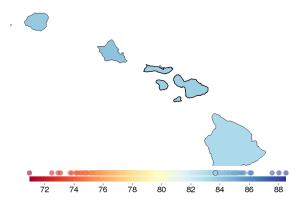
FINDINGS: LIFE EXPECTANCY

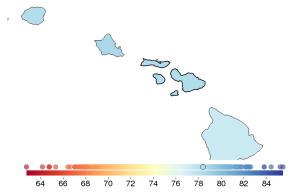
| % change 1980-2014 | National rank | National | Hawaii | Maui County | Sex |
|--------------------|---------------|----------|--------|-------------|--------|
| +4.1 | 105 | 81.5 | 83.9 | 83.7 | Female |
| +6.3 | 362 | 76.7 | 78.4 | 78.4 | Male |

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

Fig. 2: Male life expectancy, 2014





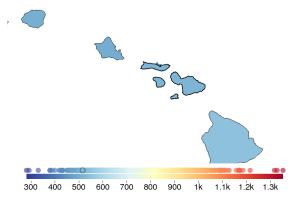
FINDINGS: ALL-CAUSE MORTALITY

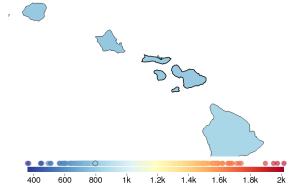
| Sex | Maui County | Hawaii | National | National rank | % change 1980-2014 |
|--------|-------------|--------|----------|---------------|--------------------|
| Female | 515.4 | 504.3 | 667.8 | 80 | -21.8 |
| Male | 796.7 | 797.7 | 930.1 | 254 | -25.9 |

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

Fig. 3: Female all-cause mortality, 2014

Fig. 4: Male all-cause mortality, 2014





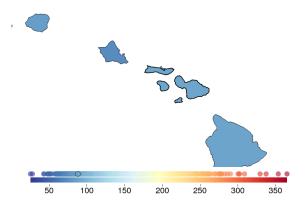
FINDINGS: ISCHEMIC HEART DISEASE

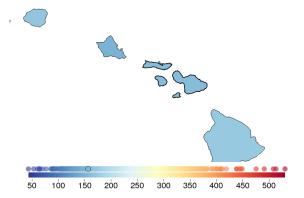
| % change 1980-2014 | National rank | National | Hawaii | Maui County | Sex |
|--------------------|---------------|----------|--------|-------------|--------|
| -40.3 | 296 | 124.9 | 76.8 | 88.0 | Female |
| -45.2 | 444 | 191.5 | 152.4 | 156.2 | Male |

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

Fig. 5: Female ischemic heart disease, 2014

Fig. 6: Male ischemic heart disease, 2014





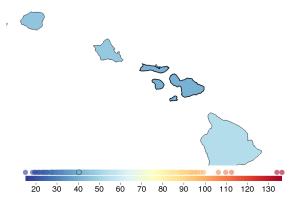
FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

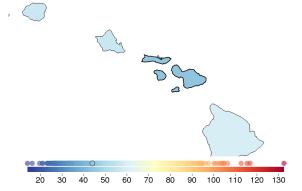
| % change 1980-2014 | National rank | National | Hawaii | Maui County | Sex |
|--------------------|---------------|----------|--------|-------------|--------|
| -38.2 | 390 | 47.4 | 47.0 | 40.3 | Female |
| -45.0 | 668 | 48.8 | 55.3 | 44.0 | Male |

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

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

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





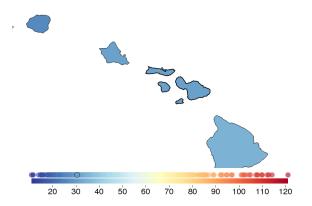
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

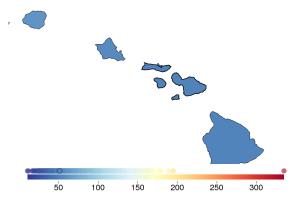
| % change 1980-2014 | National rank | National | Hawaii | Maui County | Sex |
|--------------------|---------------|----------|--------|-------------|--------|
| +26.7 | 227 | 43.8 | 31.0 | 30.5 | Female |
| -24.7 | 347 | 67.6 | 54.6 | 51.2 | Male |

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





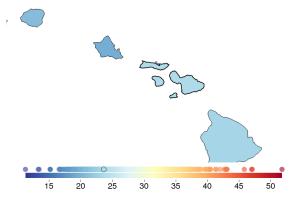
FINDINGS: BREAST CANCER

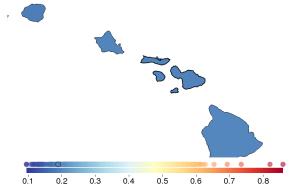
| % change 1980-2014 | National rank | National | Hawaii | Maui County | Sex |
|--------------------|---------------|----------|--------|-------------|--------|
| -6.7 | 791 | 25.9 | 20.5 | 23.6 | Female |
| +12.9 | 49 | 0.3 | 0.2 | 0.2 | Male |

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

Fig. 11: Female breast cancer, 2014

Fig. 12: Male breast cancer, 2014





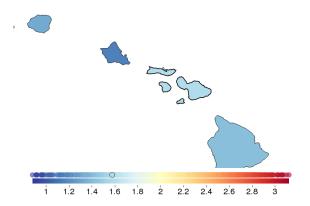
FINDINGS: MALIGNANT SKIN MELANOMA

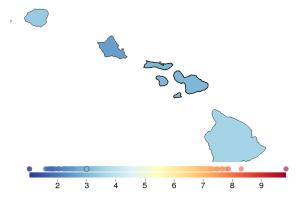
| Sex | Maui County | Hawaii | National | National rank | % change 1980-2014 |
|--------|-------------|--------|----------|---------------|--------------------|
| Female | 1.6 | 1.2 | 1.9 | 270 | +38.5 |
| Male | 3.0 | 2.8 | 4.5 | 111 | +43.6 |

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

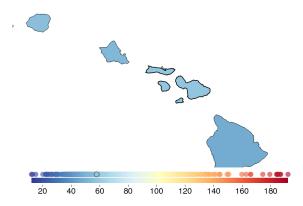
| % change 1980-2014 | National rank | National | Hawaii | Maui County | Sex |
|--------------------|---------------|----------|--------|-------------|--------|
| -4.0 | 441 | 49.6 | 35.3 | 40.5 | Female |
| +34.6 | 840 | 63.8 | 52.3 | 57.8 | Male |

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

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

20 40 60 80 100 120 140 160 180 200

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



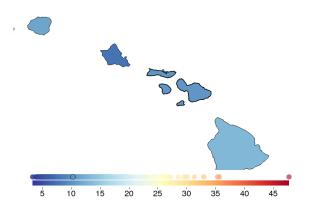
FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

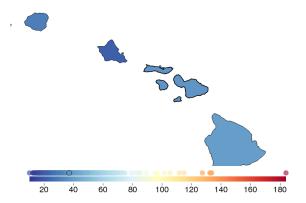
| % change 1980-2014 | National rank | National | Hawaii | Maui County | Sex |
|--------------------|---------------|----------|--------|-------------|--------|
| +26.2 | 1865 | 9.0 | 8.9 | 10.3 | Female |
| +32.8 | 2109 | 30.9 | 26.2 | 37.0 | Male |

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





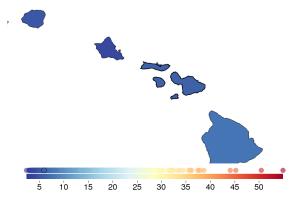
FINDINGS: TRANSPORT INJURIES MORTALITY

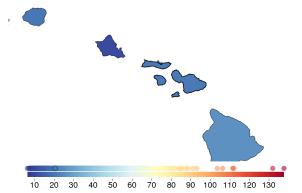
| % change 1980-2014 | National rank | National | Hawaii | Maui County | Sex |
|--------------------|---------------|----------|--------|-------------|--------|
| -59.4 | 173 | 8.1 | 4.6 | 5.9 | Female |
| -47.3 | 608 | 19.8 | 14.2 | 20.5 | Male |

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

Fig. 19: Female transport injuries mortality, 2014

Fig. 20: Male transport injuries mortality, 2014





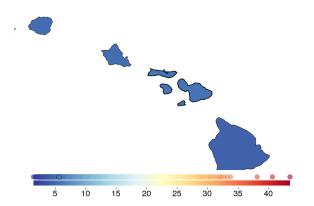
FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

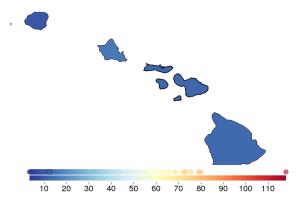
| % change 1980-2014 | National rank | National | Hawaii | Maui County | Sex |
|--------------------|---------------|----------|--------|-------------|--------|
| +563.4 | 799 | 8.2 | 5.2 | 5.6 | Female |
| +254.8 | 991 | 18.7 | 14.5 | 12.3 | Male |

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

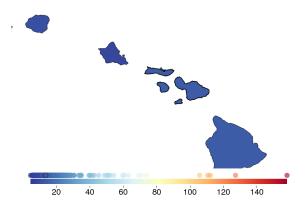
| % change 1980-2014 | National rank | National | Hawaii | Maui County | Sex |
|--------------------|---------------|----------|--------|-------------|--------|
| +32.1 | 1923 | 11.8 | 10.0 | 13.4 | Female |
| -2.4 | 1519 | 22.2 | 19.1 | 22.1 | Male |

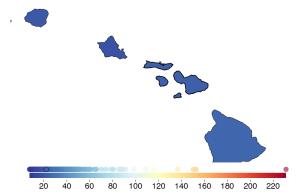
rate per 100,000 population, age-standardized, 2014

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

2014

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





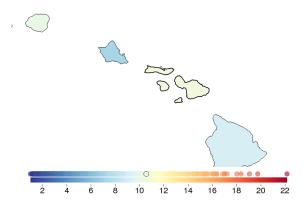
FINDINGS: HEAVY DRINKING

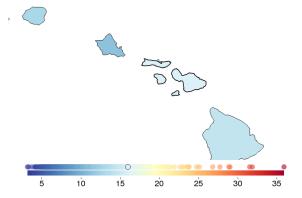
| Sex | Maui County | Hawaii | National | National rank | % change 2005-2012 |
|--------|-------------|--------|----------|---------------|--------------------|
| Female | 10.6 | 8.0 | 6.7 | 2985 | +28.6 |
| Male | 16.0 | 12.2 | 9.9 | 2986 | +7.4 |

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

Fig. 26: Male heavy drinking, 2012





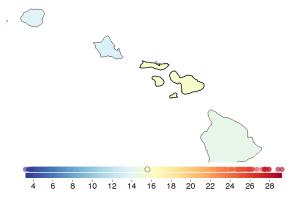
FINDINGS: BINGE DRINKING

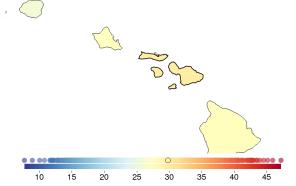
| Sex | Maui County | Hawaii | National | National rank | % change 2002-2012 |
|--------|-------------|--------|----------|---------------|--------------------|
| Female | 15.6 | 13.8 | 12.4 | 2607 | +11.0 |
| Male | 29.8 | 27.7 | 24.5 | 2477 | +7.5 |

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

Fig. 28: Male binge drinking, 2012





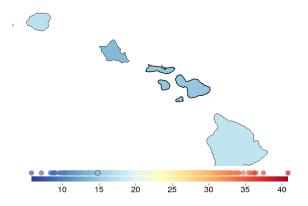
FINDINGS: SMOKING

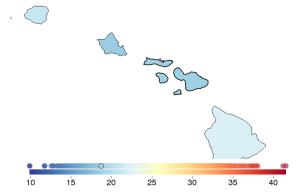
| Sex | Maui County | Hawaii | National | National rank | % change 1996-2012 |
|--------|-------------|--------|----------|---------------|--------------------|
| Female | 14.8 | 14.6 | 17.9 | 179 | -19.7 |
| Male | 18.7 | 19.1 | 22.2 | 164 | -31.4 |

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012

Fig. 30: Male smoking, 2012





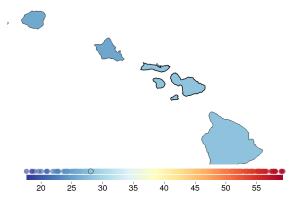
FINDINGS: OBESITY

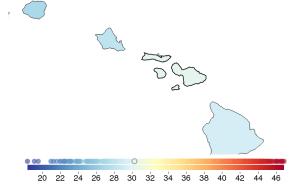
| % change 2001-2011 | National rank | National | Hawaii | Maui County | Sex |
|--------------------|---------------|----------|--------|-------------|--------|
| +35.7 | 80 | 36.1 | 26.1 | 28.1 | Female |
| +28.6 | 151 | 33.8 | 28.4 | 30.2 | Male |

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

Fig. 32: Male obesity, 2011





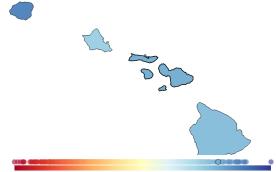
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

| Sex | Maui County | Hawaii | National | National rank | % change 2001-2011 |
|--------|-------------|--------|----------|---------------|--------------------|
| Female | 65.9 | 60.9 | 52.6 | 27 | +21.1 |
| Male | 68.4 | 66.0 | 56.3 | 30 | +2.0 |

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

Fig. 34: Male recommended physical activity, 2011



CITATION:

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