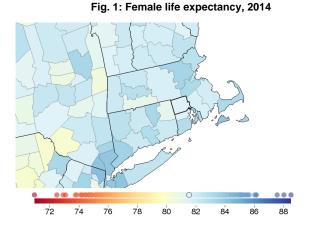
US COUNTY PERFORMANCE

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	Providence County	Rhode Island	National	National rank	% change 1980-2014
Female	81.5	81.9	81.5	882	+4.3
Male	76.8	77.4	76.7	1007	+9.2



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014

FINDINGS: ALL-CAUSE MORTALITY

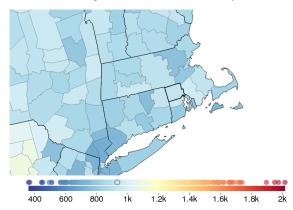
Sex	Providence County	Rhode Island	National	National rank	% change 1980-2014
Female	662.9	641.4	667.8	914	-20.4
Male	932.5	898.9	930.1	1009	-36.2

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

300 400 500 600 70 800 900 1k 1.1k 1.2k 1.3k

Fig. 3: Female all-cause mortality, 2014

Fig. 4: Male all-cause mortality, 2014

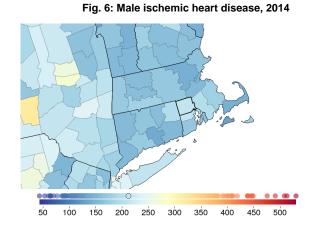


FINDINGS: ISCHEMIC HEART DISEASE

Sex	Providence County	Rhode Island	National	National rank	% change 1980-2014
Female	140.5	131.5	124.9	1796	-46.9
Male	211.9	200.9	191.5	1675	-59.5

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

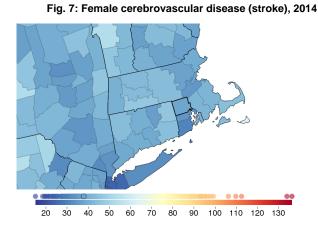
Fig. 5: Female ischemic heart disease, 2014



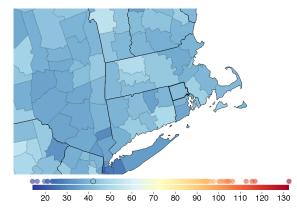
FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Providence County	Rhode Island	National	National rank	% change 1980-2014
Female	37.8	36.4	47.4	253	-45.0
Male	42.1	40.9	48.8	501	-50.7

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







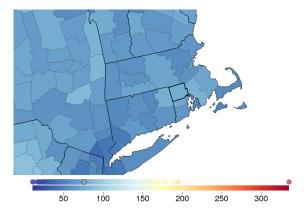
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Providence County	Rhode Island	National	National rank	% change 1980-2014
Female	49.1	49.3	43.8	1740	+39.6
Male	75.6	70.6	67.6	1491	-33.2

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	Providence County	Rhode Island	National	National rank	% change 1980-2014
Female	23.8	23.3	25.9	841	-42.6
Male	0.4	0.4	0.3	2819	-3.4

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

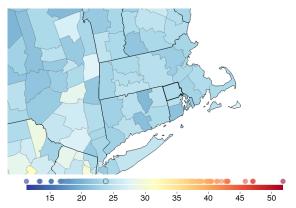
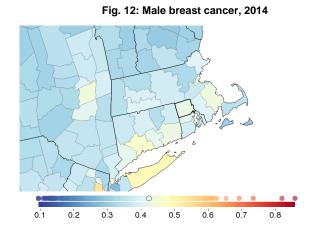


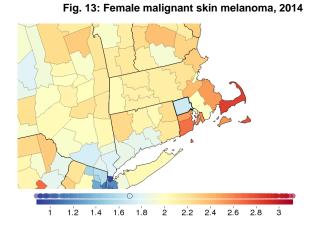
Fig. 11: Female breast cancer, 2014

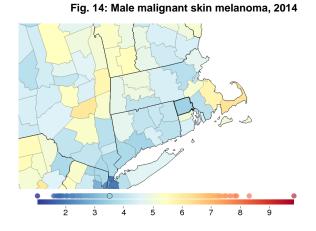


FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Providence County	Rhode Island	National	National rank	% change 1980-2014
Female	1.7	2.0	1.9	439	-17.7
Male	3.5	4.0	4.5	283	-18.1

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





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

Sex	Providence County	Rhode Island	National	National rank	% change 1980-2014
Female	43.5	41.3	49.6	648	+0.5
Male	56.2	55.1	63.8	733	-17.3

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

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

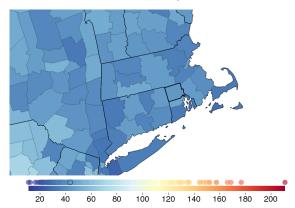
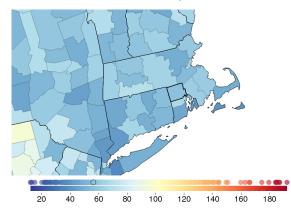


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Providence County	Rhode Island	National	National rank	% change 1980-2014
Female	8.6	8.3	9.0	1168	-13.6
Male	25.9	24.3	30.9	711	-18.4

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

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

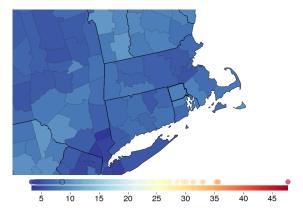
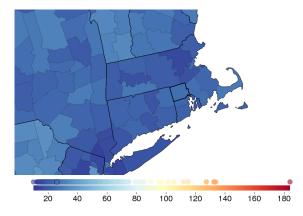


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Providence County	Rhode Island	National	National rank	% change 1980-2014
Female	4.4	4.7	8.1	49	-42.6
Male	10.3	11.3	19.8	38	-53.8

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

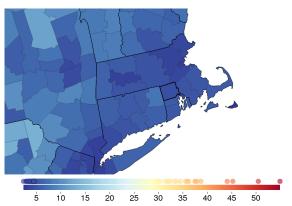


Fig. 19: Female transport injuries mortality, 2014

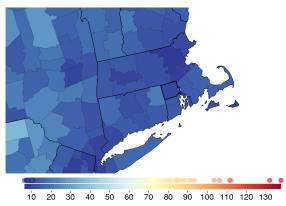


Fig. 20: Male transport injuries mortality, 2014

FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Providence County	Rhode Island	National	National rank	% change 1980-2014
Female	10.2	9.3	8.2	2208	+399.1
Male	30.4	26.6	18.7	2893	+179.3

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

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

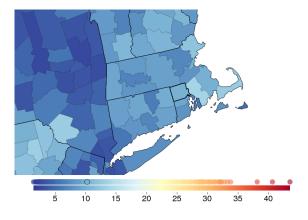
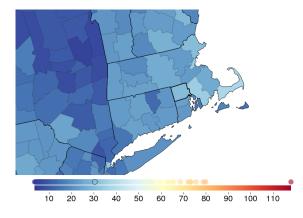


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Providence County	Rhode Island	National	National rank	% change 1980-2014
Female	12.5	11.4	11.8	1619	-5.9
Male	22.1	20.3	22.2	1528	-31.5

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

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

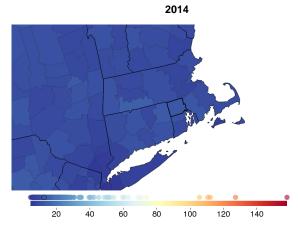
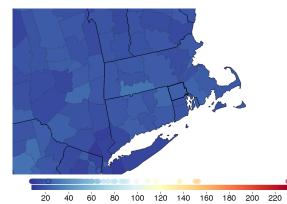


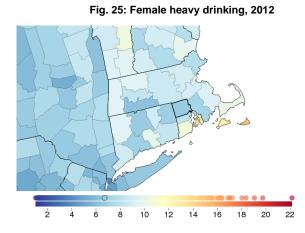
Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

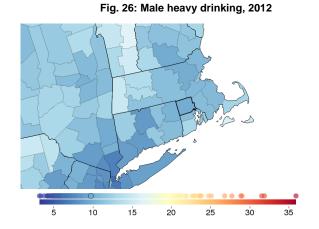


FINDINGS: HEAVY DRINKING

Sex	Providence County	Rhode Island	National	National rank	% change 2005-2012
Female	6.7	7.9	6.7	2174	+26.0
Male	9.7	10.5	9.9	1330	+10.1

prevalence (%), age-standardized, 2012





FINDINGS: BINGE DRINKING

Sex	Providence County	Rhode Island	National	National rank	% change 2002-2012
Female	13.4	14.2	12.4	2170	+14.5
Male	25.7	27.0	24.5	1850	-3.5

prevalence (%), age-standardized, 2012

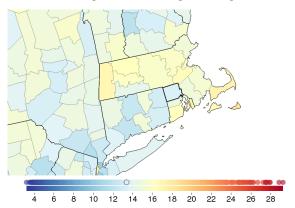


Fig. 27: Female binge drinking, 2012

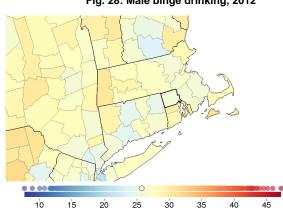


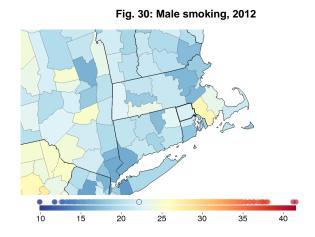
Fig. 28: Male binge drinking, 2012

FINDINGS: SMOKING

Sex	Providence County	Rhode Island	National	National rank	% change 1996-2012
Female	19.1	18.3	17.9	795	-19.8
Male	22.2	21.2	22.2	612	-24.6

Fig. 29: Female smoking, 2012

prevalence (%), age-standardized, 2012



FINDINGS: OBESITY

Sex	Providence County	Rhode Island	National	National rank	% change 2001-2011
Female	36.2	33.6	36.1	921	+28.7
Male	33.9	32.9	33.8	465	+41.9

prevalence (%), age-standardized, 2011

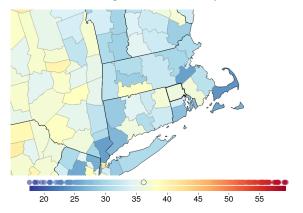
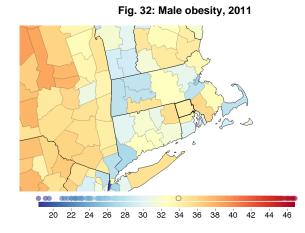


Fig. 31: Female obesity, 2011

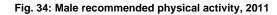


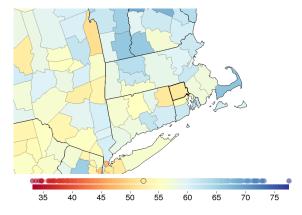
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Providence County	Rhode Island	National	National rank	% change 2001-2011
Female	46.2	50.5	52.6	2172	+6.5
Male	52.3	54.7	56.3	1809	-3.9

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011





CITATION:

Institute for Health Metrics and Evaluation (IHME), US County Profile: Providence County, Rhode Island. Seattle, WA: IHME, 2016.

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