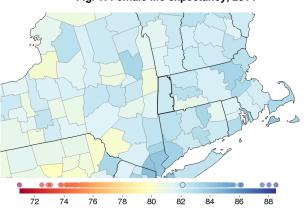
US COUNTY PERFORMANCE

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

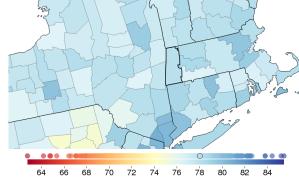
Sex	Berkshire County	Massachusetts	National	National rank	% change 1980-2014
Female	82.1	82.5	81.5	613	+4.8
Male	78.0	78.1	76.7	486	+9.5



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014

Fig. 1: Female life expectancy, 2014



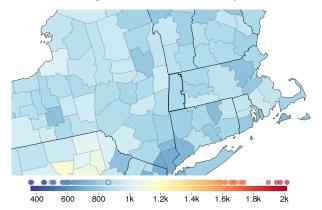
FINDINGS: ALL-CAUSE MORTALITY

Sex	Berkshire County	Massachusetts	National	National rank	% change 1980-2014
Female	632.5	606.8	667.8	654	-25.1
Male	862.0	855.4	930.1	555	-39.3

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

Fig. 3: Female all-cause mortality, 2014 1k 1.1k 1.2k 1.3k 300 400 500 600 700 800 900

Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Berkshire County	Massachusetts	National	National rank	% change 1980-2014
Female	104.9	103.9	124.9	695	-55.0
Male	172.8	162.2	191.5	759	-64.1

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

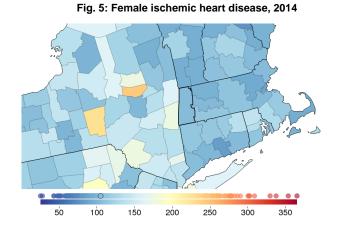
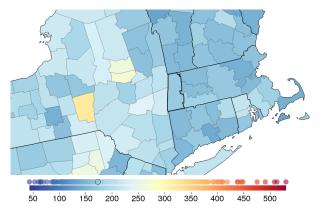


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Berkshire County	Massachusetts	National	National rank	% change 1980-2014
Female	40.3	40.0	47.4	396	-46.5
Male	40.9	41.3	48.8	383	-50.3

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

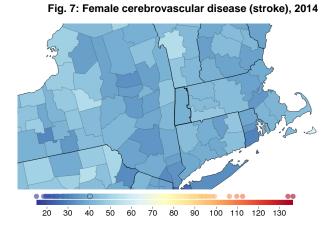
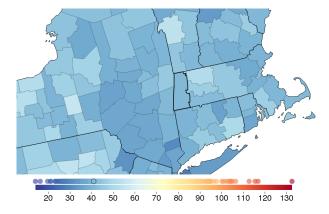


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Berkshire County	Massachusetts	National	National rank	% change 1980-2014
Female	48.5	46.6	43.8	1674	+40.1
Male	60.7	64.1	67.6	774	-40.7

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

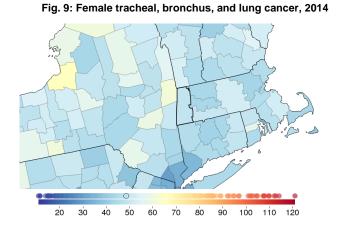
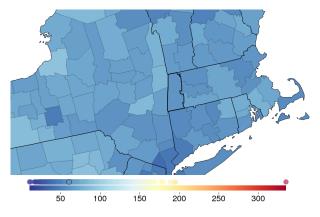


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Berkshire County	Massachusetts	National	National rank	% change 1980-2014
Female	23.0	23.4	25.9	614	-48.1
Male	0.3	0.4	0.3	2128	-14.9

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

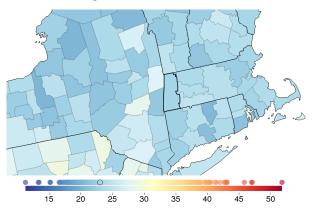


Fig. 11: Female breast cancer, 2014

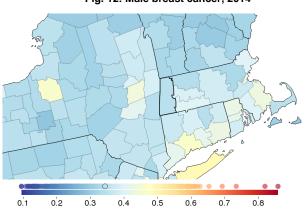
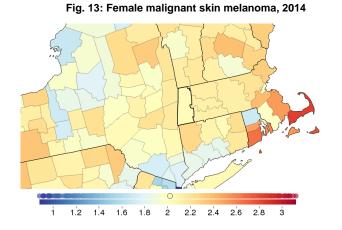


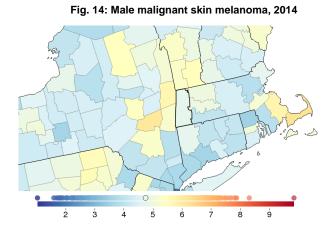
Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Berkshire County	Massachusetts	National	National rank	% change 1980-2014
Female	2.0	2.2	1.9	1273	-2.8
Male	4.7	4.5	4.5	1400	+8.7

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





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

Sex	Berkshire County	Massachusetts	National	National rank	% change 1980-2014
Female	41.4	39.4	49.6	513	+11.0
Male	62.9	57.4	63.8	1221	+18.7

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

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

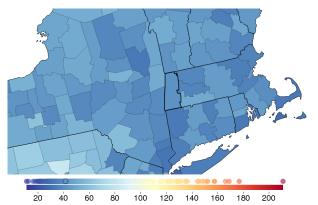
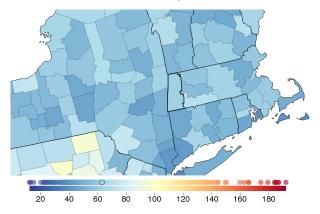


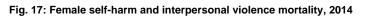
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Berkshire County	Massachusetts	National	National rank	% change 1980-2014
Female	7.6	6.6	9.0	739	-5.5
Male	20.8	21.0	30.9	217	-5.7

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



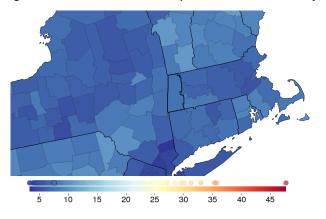
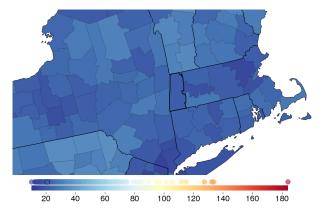


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Berkshire County	Massachusetts	National	National rank	% change 1980-2014
Female	6.0	4.1	8.1	178	-48.1
Male	13.6	10.4	19.8	157	-59.9

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

20

10

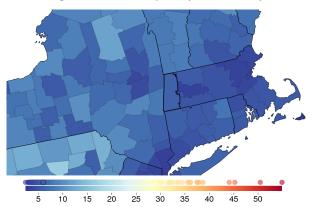
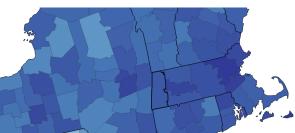


Fig. 19: Female transport injuries mortality, 2014



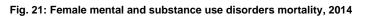
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Fig. 20: Male transport injuries mortality, 2014

FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Berkshire County	Massachusetts	National	National rank	% change 1980-2014
Female	9.3	9.3	8.2	1990	+456.2
Male	23.1	26.7	18.7	2510	+567.9

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



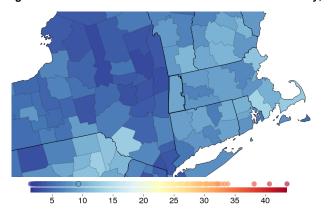
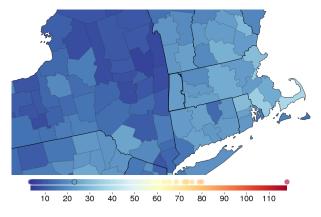


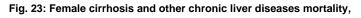
Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Berkshire County	Massachusetts	National	National rank	% change 1980-2014
Female	11.5	10.0	11.8	1219	-23.0
Male	19.1	20.2	22.2	1043	-33.7

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



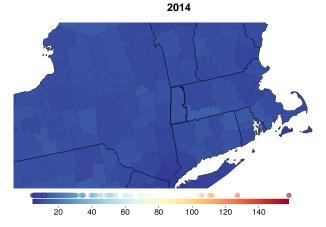
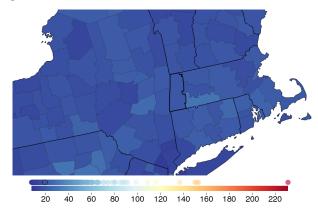


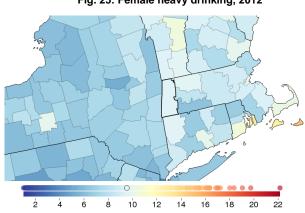
Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

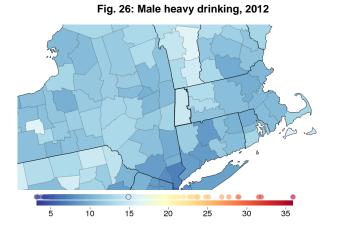


FINDINGS: HEAVY DRINKING

Sex	Berkshire County	Massachusetts	National	National rank	% change 2005-2012
Female	9.5	8.7	6.7	2889	+27.1
Male	14.9	10.9	9.9	2908	+20.5

prevalence (%), age-standardized, 2012

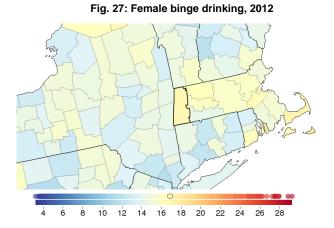




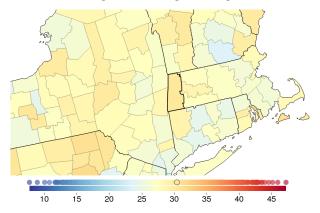
FINDINGS: BINGE DRINKING

Sex	Berkshire County	Massachusetts	National	National rank	% change 2002-2012
Female	16.9	15.7	12.4	2796	+18.1
Male	30.4	26.9	24.5	2565	-0.8

prevalence (%), age-standardized, 2012

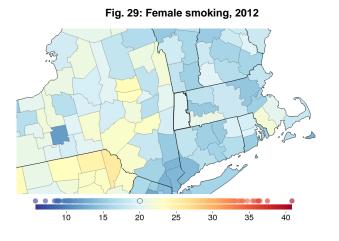




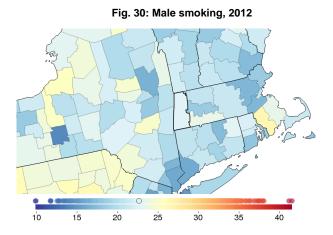


FINDINGS: SMOKING

Sex	Berkshire County	Massachusetts	National	National rank	% change 1996-2012
Female	20.0	17.4	17.9	1038	-21.6
Male	22.7	20.0	22.2	725	-16.6



prevalence (%), age-standardized, 2012



FINDINGS: OBESITY

Sex	Berkshire County	Massachusetts	National	National rank	% change 2001-2011
Female	31.7	31.1	36.1	217	+41.4
Male	27.9	31.0	33.8	77	+11.1

prevalence (%), age-standardized, 2011

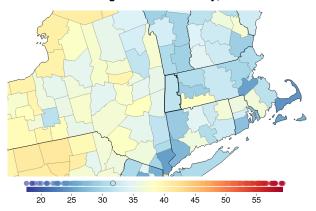
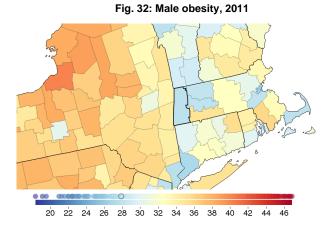


Fig. 31: Female obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Berkshire County	Massachusetts	National	National rank	% change 2001-2011
Female	57.9	55.7	52.6	358	+6.1
Male	58.2	59.6	56.3	609	-4.9

prevalence (%), age-standardized, 2011

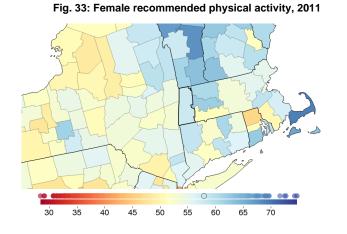
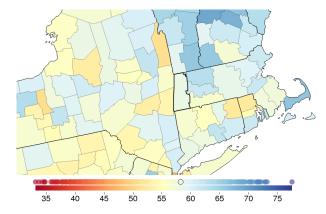


Fig. 34: Male recommended physical activity, 2011



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Institute for Health Metrics and Evaluation (IHME), US County Profile: Berkshire County, Massachusetts. Seattle, WA: IHME, 2016.

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