COUNTY PROFILE: Grafton County, New Hampshire

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	New Hampshire	Grafton County	Sex
+5.7	363	81.5	82.1	82.7	Female
+10.1	220	76.7	78.2	79.0	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

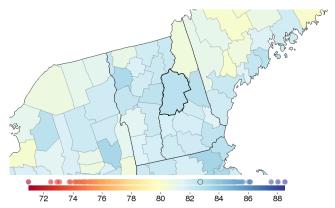
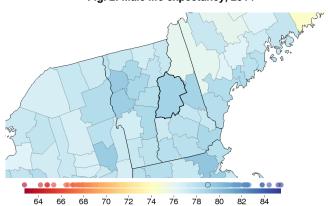


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Grafton County	New Hampshire	National	National rank	% change 1980-2014
Female	593.4	639.5	667.8	378	-30.4
Male	805.6	866.5	930.1	292	-42.7

Fig. 3: Female all-cause mortality, 2014

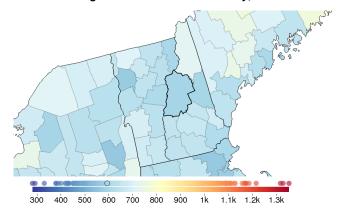
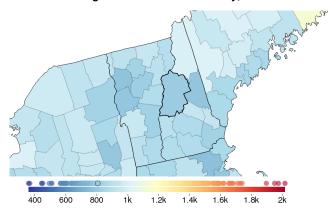


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Grafton County	New Hampshire	National	National rank	% change 1980-2014
Female	95.8	108.4	124.9	450	-51.8
Male	162.9	164.0	191.5	562	-63.4

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

Fig. 5: Female ischemic heart disease, 2014

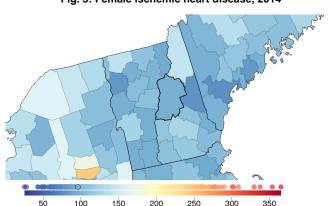


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	New Hampshire	Grafton County	Sex
-41.5	301	47.4	38.9	38.6	Female
-58.0	90	48.8	39.9	34.0	Male

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

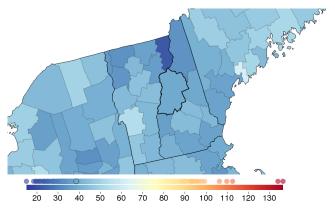
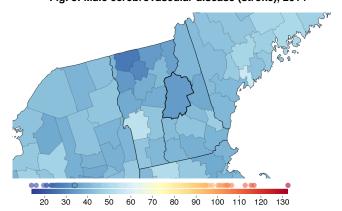


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Grafton County	New Hampshire	National	National rank	% change 1980-2014
Female	41.3	48.6	43.8	953	+19.8
Male	50.7	64.4	67.6	330	-52.4

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

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

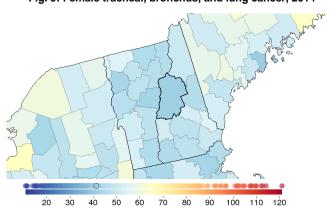


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	New Hampshire	Grafton County	Sex
-46.9	456	25.9	23.7	22.4	Female
-19.2	1264	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

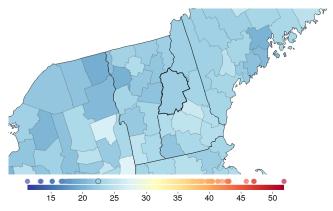
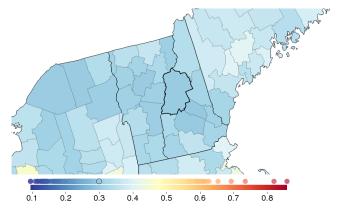


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	New Hampshire	Grafton County	Sex
+4.4	1693	1.9	2.1	2.1	Female
+7.0	772	4.5	4.5	4.2	Male

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

Fig. 13: Female malignant skin melanoma, 2014

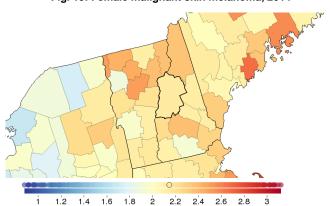


Fig. 14: Male malignant skin melanoma, 2014

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

% change 1980-2014	National rank	National	New Hampshire	Grafton County	Sex
+5.4	631	49.6	42.0	43.2	Female
-7.1	305	63.8	57.0	48.2	Male

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

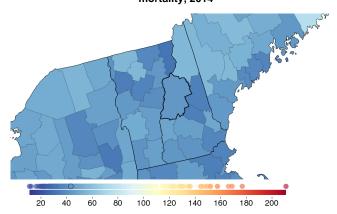
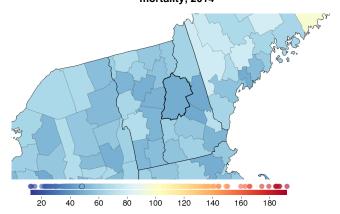


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

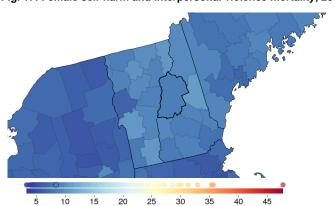


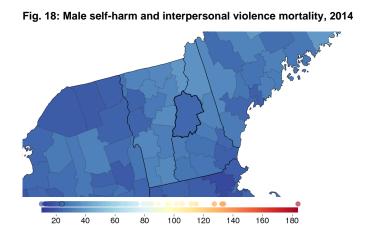
FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	New Hampshire	Grafton County	Sex
+10.7	1066	9.0	8.4	8.4	Female
-8.4	493	30.9	26.0	23.9	Male

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

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





FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	New Hampshire	Grafton County	Sex
-45.3	316	8.1	6.2	6.9	Female
-56.7	133	19.8	13.6	13.2	Male

Fig. 19: Female transport injuries mortality, 2014

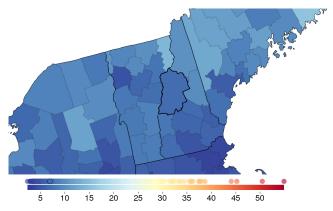
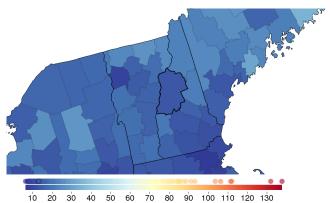


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	New Hampshire	Grafton County	Sex
+353.3	1182	8.2	9.4	6.7	Female
+326.0	2007	18.7	24.4	18.2	Male

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

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

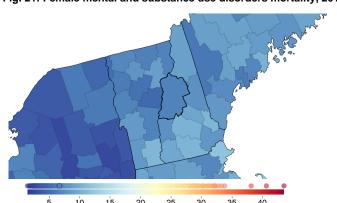
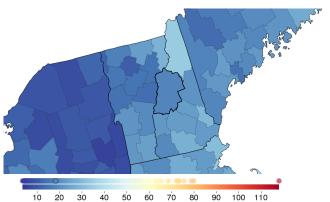


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	New Hampshire	Grafton County	Sex
-19.1	646	11.8	9.5	9.8	Female
-28.4	742	22.2	17.3	17.2	Male

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

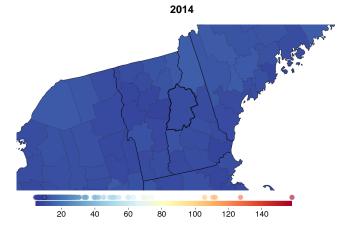
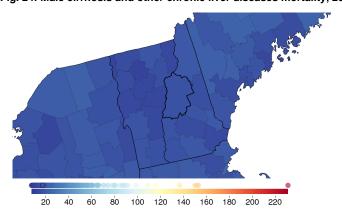


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

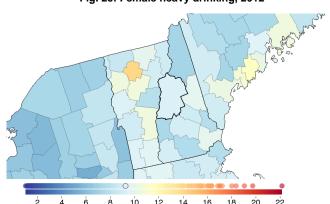


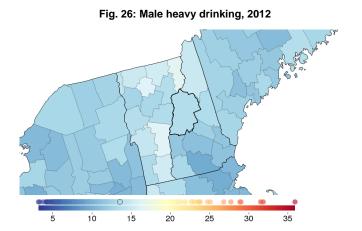
FINDINGS: HEAVY DRINKING

Sex	Grafton County	New Hampshire	National	National rank	% change 2005-2012
Female	9.3	8.6	6.7	2837	+44.2
Male	13.5	11.2	9.9	2708	+22.8

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012



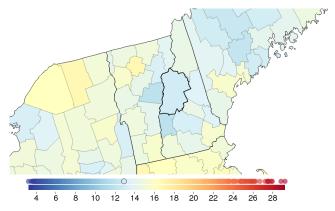


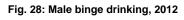
FINDINGS: BINGE DRINKING

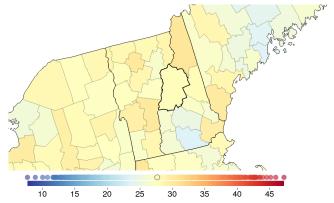
% change 2002-2012	National rank	National	New Hampshire	Grafton County	Sex
+33.7	2047	12.4	14.2	12.9	Female
+7.6	2191	24.5	26.2	27.7	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012





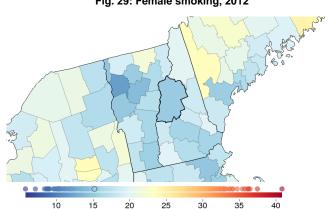


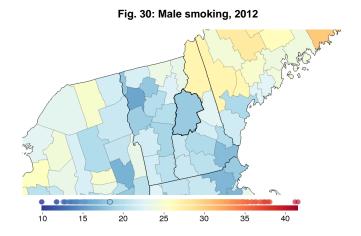
FINDINGS: SMOKING

Sex	Grafton County	New Hampshire	National	National rank	% change 1996-2012
Female	15.2	17.2	17.9	209	-23.9
Male	18.3	19.7	22.2	138	-28.2

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



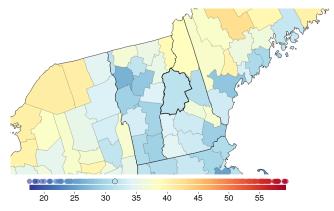


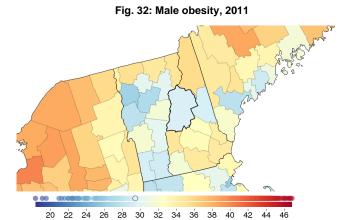
FINDINGS: OBESITY

% change 2001-2011	National rank	National	New Hampshire	Grafton County	Sex
+37.1	210	36.1	32.7	31.5	Female
+35.8	121	33.8	33.5	29.4	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011



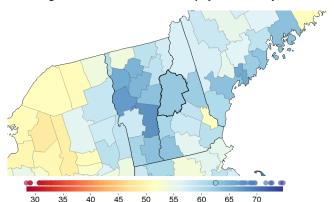


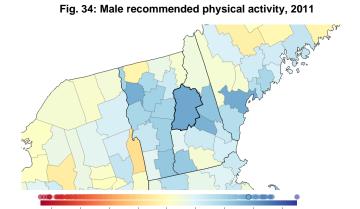
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Grafton County	New Hampshire	National	National rank	% change 2001-2011
Female	62.5	57.9	52.6	110	+8.3
Male	69.1	61.0	56.3	22	-0.3

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011





CITATION:

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