# COUNTY PROFILE: Cheshire 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.

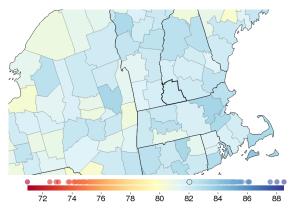
Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

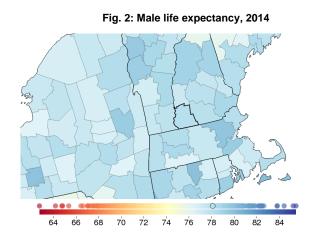
#### FINDINGS: LIFE EXPECTANCY

% change 1980-2014	National rank	National	New Hampshire	<b>Cheshire County</b>	Sex
+4.2	650	81.5	82.1	82.0	Female
+8.8	461	76.7	78.2	78.1	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014





FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	New Hampshire	<b>Cheshire County</b>	Sex
-21.4	748	667.8	639.5	644.8	Female
-36.5	652	930.1	866.5	878.4	Male

Fig. 3: Female all-cause mortality, 2014

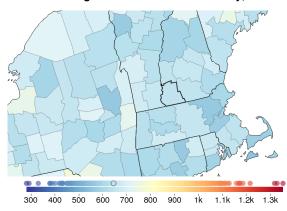
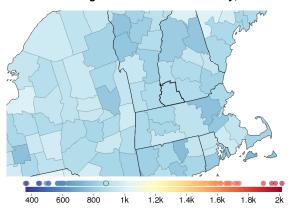


Fig. 4: Male all-cause mortality, 2014

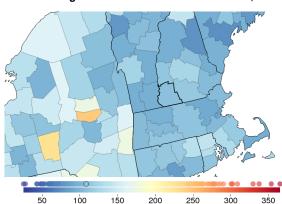


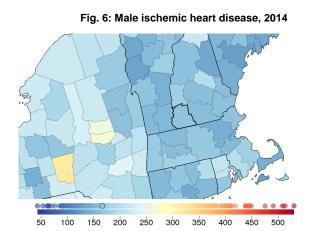
#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	New Hampshire	<b>Cheshire County</b>	Sex
-49.4	794	124.9	108.4	108.1	Female
-63.0	619	191.5	164.0	165.9	Male

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

Fig. 5: Female ischemic heart disease, 2014





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	New Hampshire	Cheshire County	Sex
-48.4	409	47.4	38.9	40.5	Female
-55.2	335	48.8	39.9	40.2	Male

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

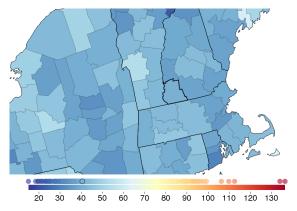
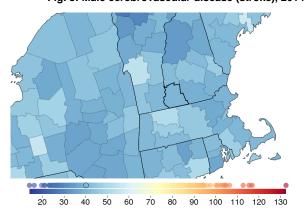


Fig. 8: Male cerebrovascular disease (stroke), 2014

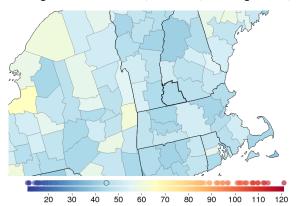


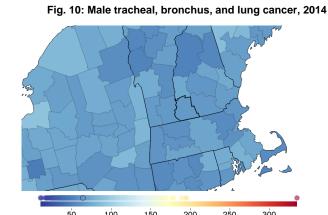
# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	New Hampshire	<b>Cheshire County</b>	Sex
+33.0	1275	43.8	48.6	44.8	Female
-34.9	948	67.6	64.4	64.3	Male

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

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





FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	New Hampshire	<b>Cheshire County</b>	Sex
-41.8	303	25.9	23.7	21.6	Female
-14.0	1681	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

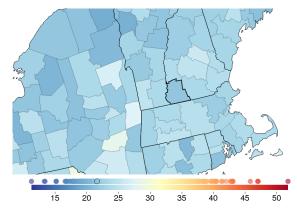
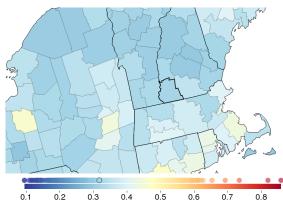


Fig. 12: Male breast cancer, 2014

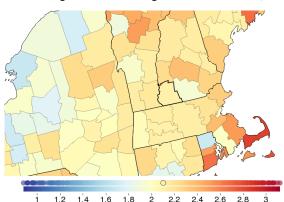


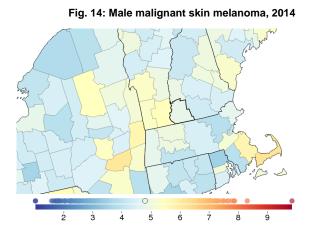
#### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	New Hampshire	<b>Cheshire County</b>	Sex
+7.6	1525	1.9	2.1	2.1	Female
+12.0	1464	4.5	4.5	4.8	Male

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

Fig. 13: Female malignant skin melanoma, 2014





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

% change 1980-2014	National rank	National	New Hampshire	<b>Cheshire County</b>	Sex
+18.8	614	49.6	42.0	43.0	Female
+2.8	806	63.8	57.0	57.2	Male

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

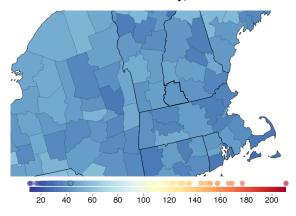
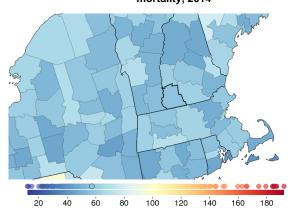


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

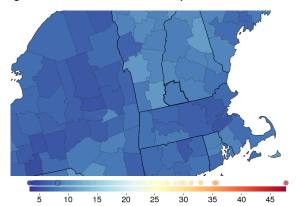


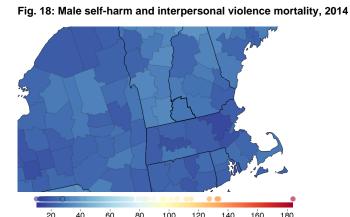
#### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	New Hampshire	<b>Cheshire County</b>	Sex
+12.2	978	9.0	8.4	8.2	Female
-3.3	927	30.9	26.0	27.7	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	Cheshire County	Sex
-43.6	317	8.1	6.2	6.9	Female
-51.1	276	19.8	13.6	15.8	Male

Fig. 19: Female transport injuries mortality, 2014

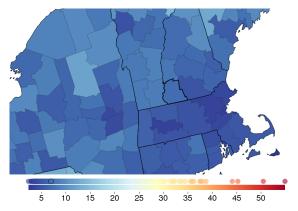
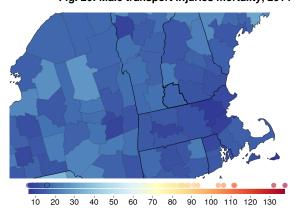


Fig. 20: Male transport injuries mortality, 2014



#### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	<b>Cheshire County</b>	New Hampshire	National	National rank	% change 1980-2014
Female	9.5	9.4	8.2	2049	+647.3
Male	18.9	24.4	18.7	2092	+370.9

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

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

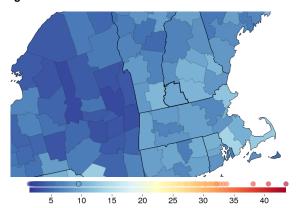
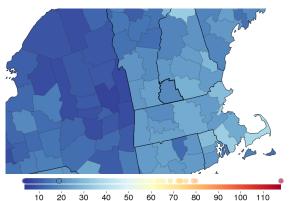


Fig. 22: Male mental and substance use disorders mortality, 2014



#### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	New Hampshire	<b>Cheshire County</b>	Sex
-29.3	438	11.8	9.5	9.0	Female
-33.9	744	22.2	17.3	17.2	Male

 $\label{fig:prop:signal} \textbf{Fig. 23: Female cirrhosis and other chronic liver diseases mortality}, \\$ 

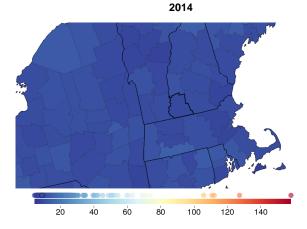
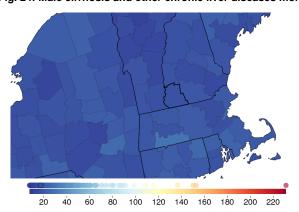


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

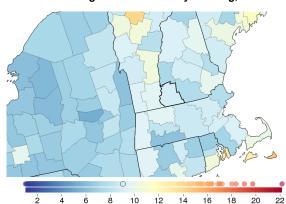


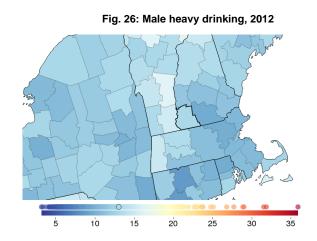
# FINDINGS: HEAVY DRINKING

% change 2005-2012	National rank	National	New Hampshire	<b>Cheshire County</b>	Sex
+38.2	2803	6.7	8.6	9.0	Female
+25.7	2575	9.9	11.2	13.0	Male

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012



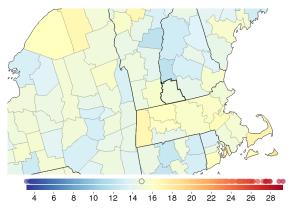


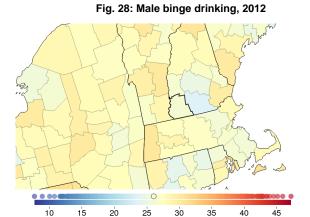
FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	New Hampshire	<b>Cheshire County</b>	Sex
+49.7	2492	12.4	14.2	14.9	Female
+1.0	1901	24.5	26.2	26.0	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012



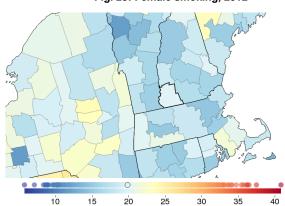


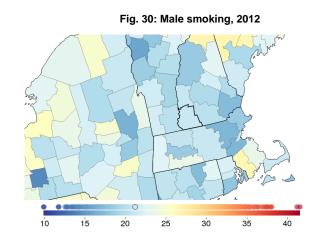
# FINDINGS: SMOKING

Sex	<b>Cheshire County</b>	New Hampshire	National	National rank	% change 1996-2012
Female	19.9	17.2	17.9	989	-14.0
Male	21.2	19.7	22.2	438	-27.2

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



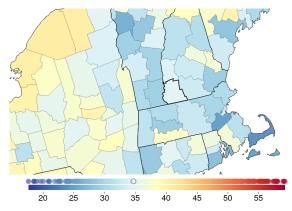


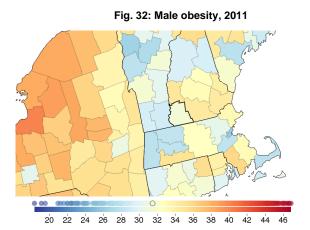
#### FINDINGS: OBESITY

% change 2001-2011	National rank	National	New Hampshire	<b>Cheshire County</b>	Sex
+37.4	549	36.1	32.7	34.7	Female
+39.3	218	33.8	33.5	31.5	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011



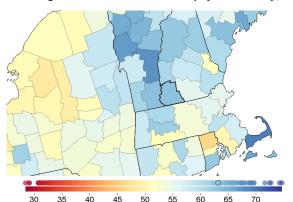


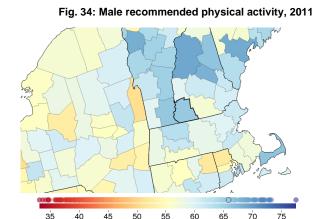
#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Cheshire County</b>	New Hampshire	National	National rank	% change 2001-2011
Female	63.2	57.9	52.6	85	+10.4
Male	65.8	61.0	56.3	61	-2.0

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011





# **CITATION:**

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