# COUNTY PROFILE: New Haven County, Connecticut

#### 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	Connecticut	<b>New Haven County</b>	Sex
+5.4	600	81.5	82.6	82.1	Female
+9.4	790	76.7	78.4	77.3	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

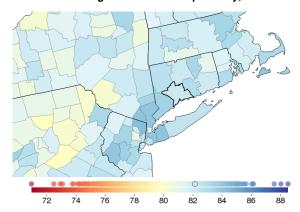


Fig. 2: Male life expectancy, 2014

FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>New Haven County</b>	Connecticut	National	National rank	% change 1980-2014
Female	614.0	596.2	667.8	502	-27.3
Male	893.8	823.1	930.1	761	-36.8

Fig. 3: Female all-cause mortality, 2014

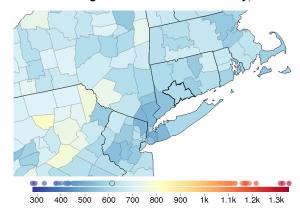
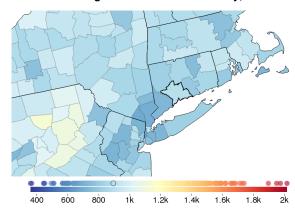


Fig. 4: Male all-cause mortality, 2014

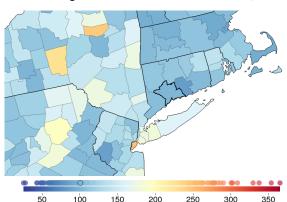


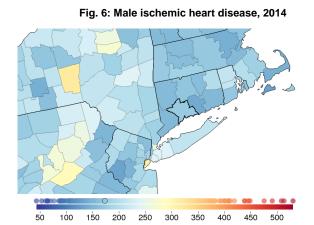
#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Connecticut	New Haven County	Sex
-61.6	577	124.9	106.9	100.6	Female
-65.1	755	191.5	162.2	172.6	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	Connecticut	New Haven County	Sex
-49.1	361	47.4	40.0	39.7	Female
-49.1	861	48.8	42.3	45.8	Male

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

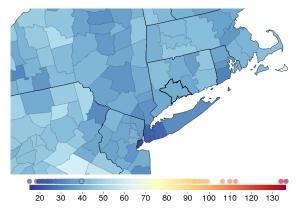
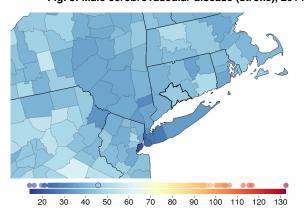


Fig. 8: Male cerebrovascular disease (stroke), 2014

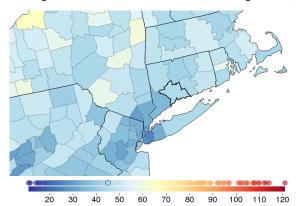


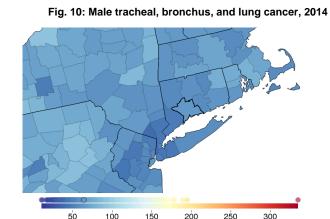
# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Connecticut	New Haven County	Sex
+21.8	1292	43.8	42.4	44.9	Female
-38.4	936	67.6	57.6	64.0	Male

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

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

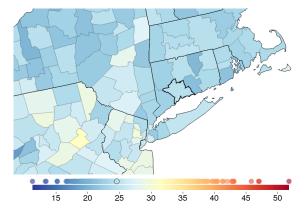


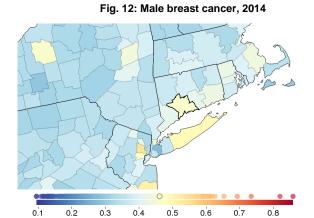


FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Connecticut	New Haven County	Sex
-43.5	1110	25.9	23.5	24.6	Female
-7.0	2950	0.3	0.4	0.5	Male

Fig. 11: Female breast cancer, 2014





#### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	<b>New Haven County</b>	Connecticut	National	National rank	% change 1980-2014
Female	1.8	2.0	1.9	697	-19.7
Male	3.6	3.9	4.5	329	-13.2

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

Fig. 13: Female malignant skin melanoma, 2014

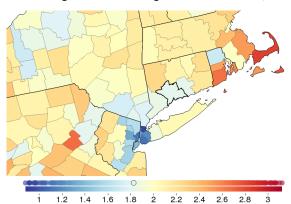


Fig. 14: Male malignant skin melanoma, 2014

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

% change 1980-2014	National rank	National	Connecticut	New Haven County	Sex
+20.4	747	49.6	40.5	45.0	Female
+21.7	1331	63.8	53.5	64.3	Male

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

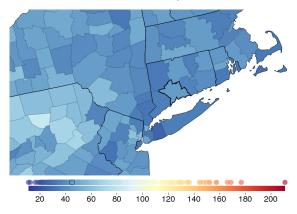
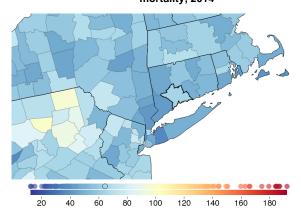


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

Sex	New Haven County	Connecticut	National	National rank	% change 1980-2014
Female	7.2	6.8	9.0	631	+4.2
Male	23.5	21.6	30.9	458	-17.2

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

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

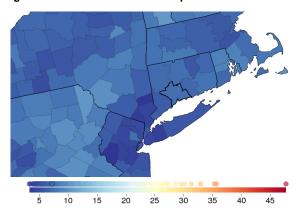
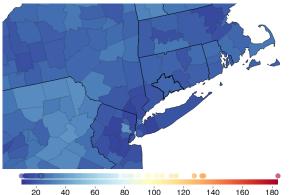


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



# FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Connecticut	<b>New Haven County</b>	Sex
-48.9	85	8.1	5.1	4.9	Female
-53.8	195	19.8	12.9	14.2	Male

Fig. 19: Female transport injuries mortality, 2014

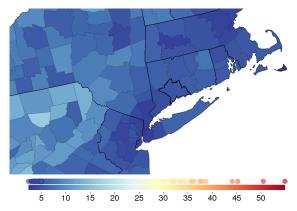
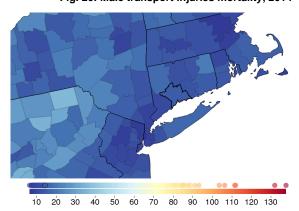


Fig. 20: Male transport injuries mortality, 2014



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

Sex	New Haven County	Connecticut	National	National rank	% change 1980-2014
Female	8.0	7.8	8.2	1624	+273.0
Male	24.2	20.9	18.7	2600	+250.9

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

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

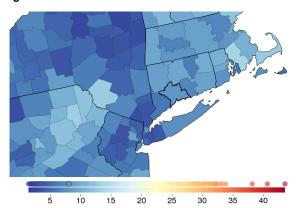
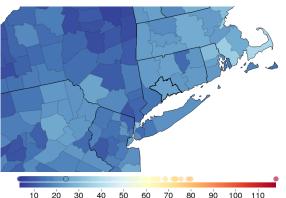


Fig. 22: Male mental and substance use disorders mortality, 2014



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

% change 1980-2014	National rank	National	Connecticut	New Haven County	Sex
-16.8	1172	11.8	10.2	11.4	Female
-24.2	1483	22.2	19.2	21.8	Male

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

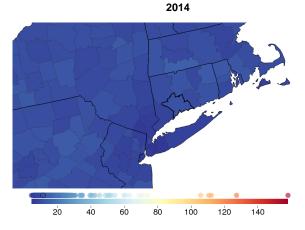
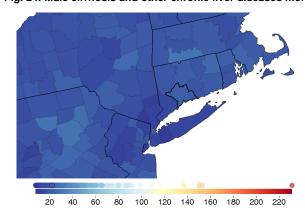


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

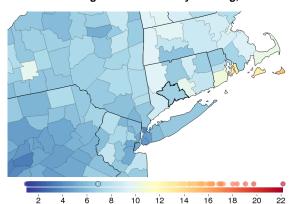


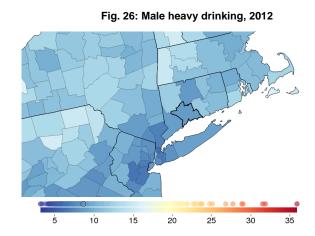
## FINDINGS: HEAVY DRINKING

Sex	<b>New Haven County</b>	Connecticut	National	National rank	% change 2005-2012
Female	6.9	7.8	6.7	2257	+23.0
Male	8.6	9.3	9.9	841	+12.7

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





#### FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Connecticut	New Haven County	Sex
+14.3	1906	12.4	13.1	12.3	Female
-0.6	1601	24.5	25.4	24.4	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

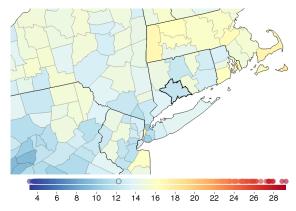
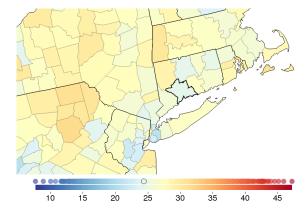


Fig. 28: Male binge drinking, 2012

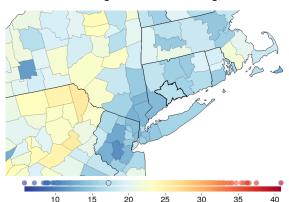


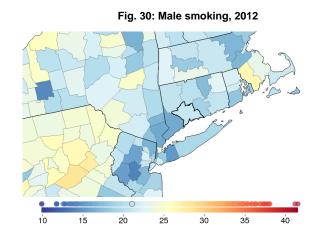
## FINDINGS: SMOKING

% change 1996-2012	National rank	National	Connecticut	New Haven County	Sex
-26.4	432	17.9	15.8	17.3	Female
-15.4	399	22.2	19.3	21.0	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



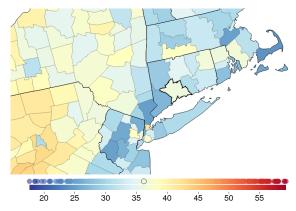


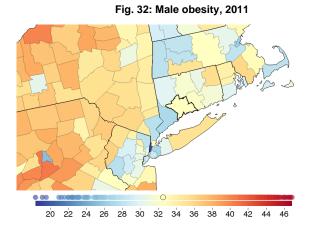
#### FINDINGS: OBESITY

% change 2001-2011	National rank	National	Connecticut	New Haven County	Sex
+36.3	931	36.1	32.4	36.2	Female
+32.1	303	33.8	30.7	32.5	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011





#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Connecticut	<b>New Haven County</b>	Sex
+9.3	1278	52.6	54.4	52.0	Female
+2.6	703	56.3	57.5	57.6	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

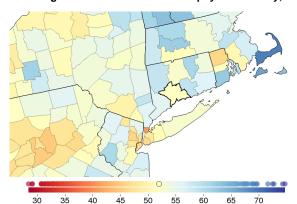
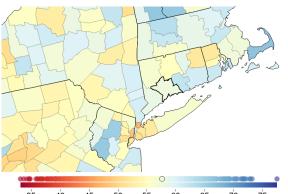


Fig. 34: Male recommended physical activity, 2011



## CITATION:

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