COUNTY PROFILE: Putnam County, New York

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 York	Putnam County	Sex
+7.7	172	81.5	82.5	83.4	Female
+11.9	64	76.7	78.1	80.2	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

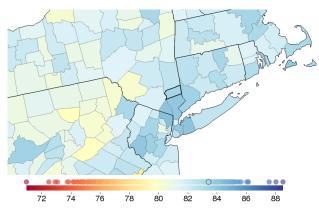
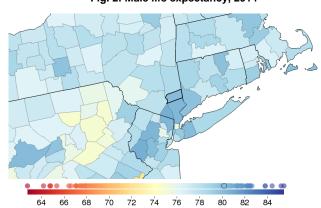


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Putnam County	New York	National	National rank	% change 1980-2014
Female	558.0	588.6	667.8	189	-41.2
Male	740.6	819.4	930.1	116	-49.5

Fig. 3: Female all-cause mortality, 2014

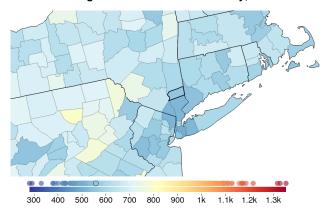
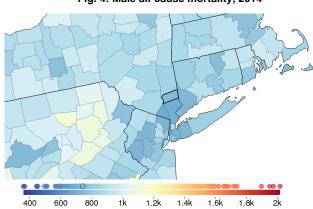


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	New York	Putnam County	Sex
-49.4	2426	124.9	154.9	166.9	Female
-63.4	1391	191.5	214.9	199.8	Male

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

Fig. 5: Female ischemic heart disease, 2014

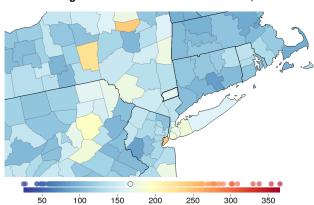
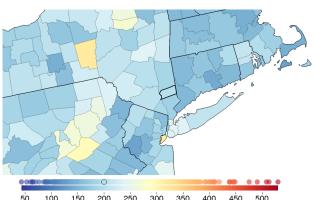


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	New York	Putnam County	Sex
-57.4	203	47.4	32.3	36.7	Female
-65.5	49	48.8	34.8	30.4	Male

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

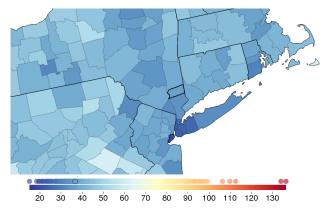
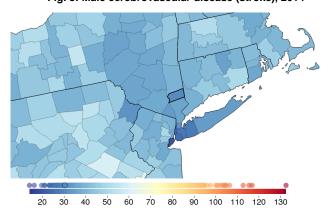


Fig. 8: Male cerebrovascular disease (stroke), 2014

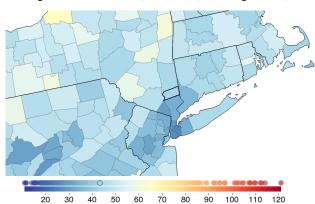


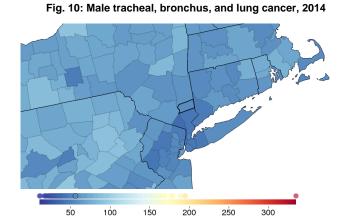
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Putnam County	New York	National	National rank	% change 1980-2014
Female	43.2	38.9	43.8	1115	-15.0
Male	56.0	57.0	67.6	540	-55.7

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

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

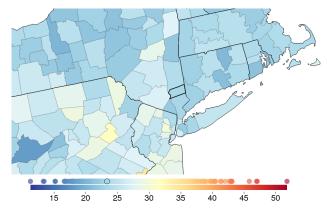




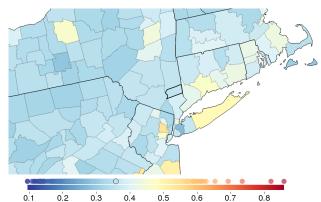
FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	New York	Putnam County	Sex
-51.6	720	25.9	24.5	23.3	Female
-22.4	2341	0.3	0.4	0.4	Male

Fig. 11: Female breast cancer, 2014







FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	New York	Putnam County	Sex
-25.5	831	1.9	1.6	1.9	Female
-16.4	869	4.5	3.5	4.3	Male

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

Fig. 13: Female malignant skin melanoma, 2014

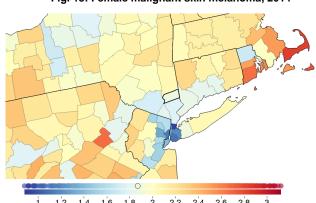
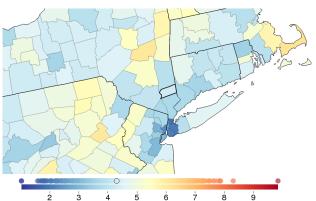


Fig. 14: Male malignant skin melanoma, 2014



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

% change 1980-20	National rank	National	New York	Putnam County	Sex
-8	142	49.6	40.1	33.6	Female
	193	63.8	52.8	45.2	Male

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

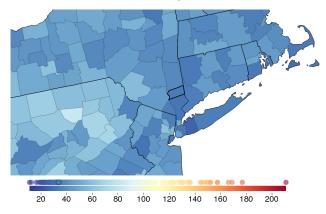
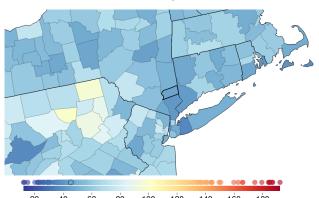


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Putnam County	New York	National	National rank	% change 1980-2014
Female	3.4	5.6	9.0	2	-42.9
Male	16.2	20.9	30.9	28	-22.9

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

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

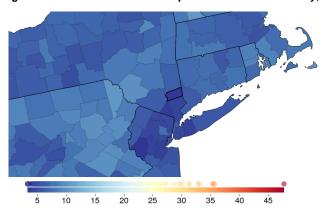


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	New York	Putnam County	Sex
-65.6	97	8.1	4.6	5.0	Female
-63.8	129	19.8	11.6	13.1	Male

Fig. 19: Female transport injuries mortality, 2014

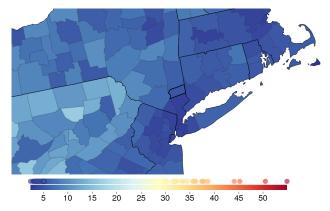
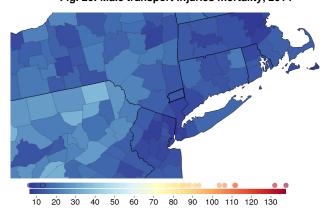


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Putnam County	New York	National	National rank	% change 1980-2014
Female	4.2	5.3	8.2	332	+272.3
Male	13.3	17.6	18.7	1184	+321.0

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

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

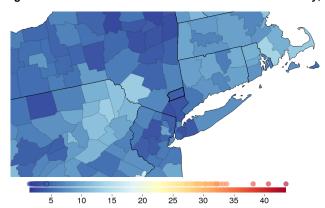
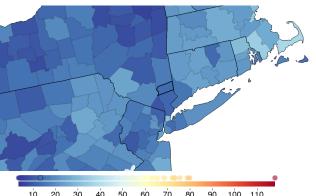


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	New York	Putnam County	Sex
-52.1	59	11.8	7.7	7.0	Female
-55.8	70	22.2	15.5	11.3	Male

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

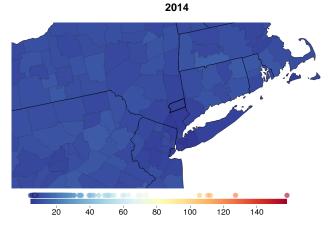
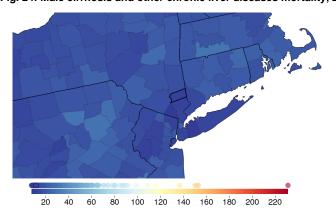


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

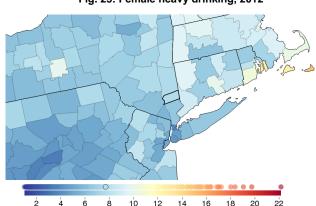


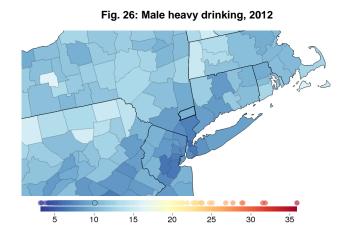
FINDINGS: HEAVY DRINKING

Sex	Putnam County	New York	National	National rank	% change 2005-2012
Female	7.7	6.1	6.7	2504	+23.5
Male	10.1	9.0	9.9	1486	+15.0

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	New York	Putnam County	Sex
+19.8	2426	12.4	13.3	14.6	Female
+4.6	2350	24.5	25.3	28.7	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

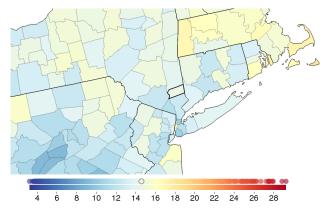
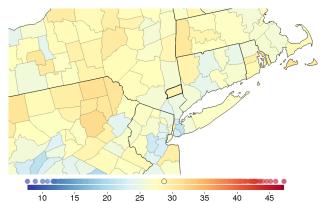


Fig. 28: Male binge drinking, 2012

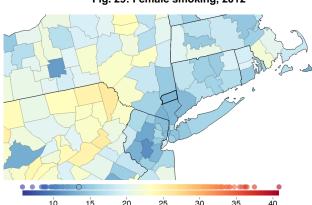


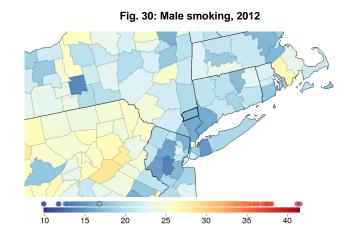
FINDINGS: SMOKING

Sex	Putnam County	New York	National	National rank	% change 1996-2012
Female	13.5	16.2	17.9	101	-35.4
Male	16.8	19.7	22.2	73	-23.6

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



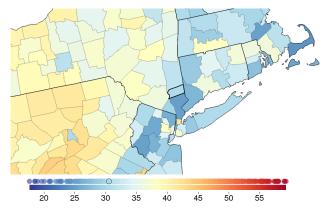


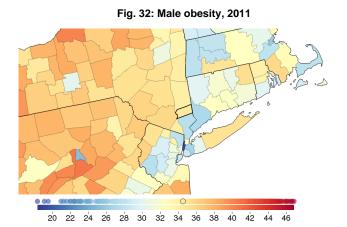
FINDINGS: OBESITY

% change 2001-2011	National rank	National	New York	Putnam County	Sex
+38.6	163	36.1	33.8	30.5	Female
+46.0	553	33.8	31.2	34.5	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011





FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Putnam County	New York	National	National rank	% change 2001-2011
Female	58.7	50.8	52.6	295	+9.0
Male	59.6	55.3	56.3	436	-2.2

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

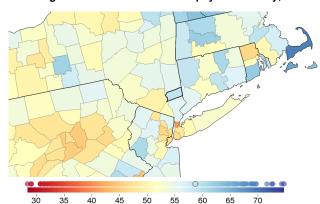


Fig. 34: Male recommended physical activity, 2011

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