COUNTY PROFILE: Ontario 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	Ontario County	Sex
+5.1	572	81.5	82.5	82.2	Female
+7.7	675	76.7	78.1	77.6	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

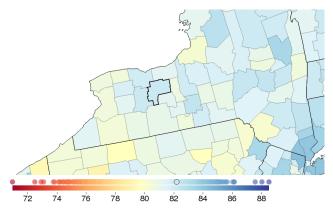
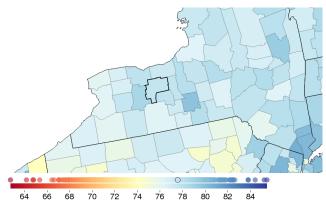


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Ontario County	New York	National	National rank	% change 1980-2014
Female	628.7	588.6	667.8	617	-26.4
Male	909.6	819.4	930.1	854	-32.6

Fig. 3: Female all-cause mortality, 2014

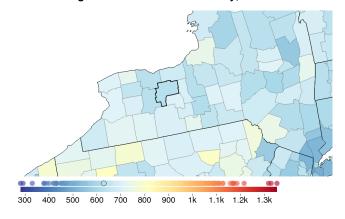
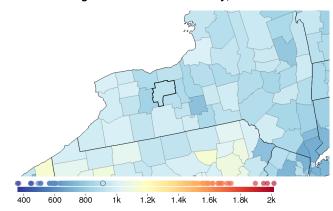


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Ontario County	New York	National	National rank	% change 1980-2014
Female	105.6	154.9	124.9	706	-56.2
Male	197.0	214.9	191.5	1330	-53.6

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

Fig. 5: Female ischemic heart disease, 2014

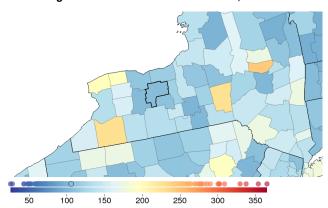
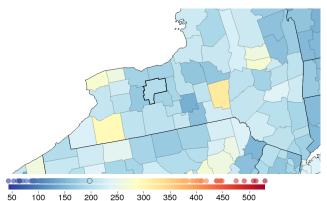


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	New York	Ontario County	Sex
-43.2	832	47.4	32.3	45.2	Female
-40.0	1579	48.8	34.8	52.1	Male

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

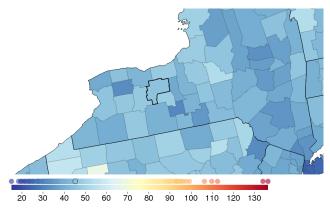
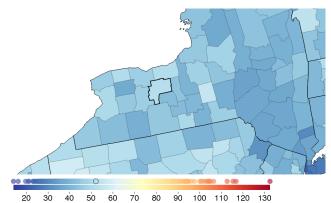


Fig. 8: Male cerebrovascular disease (stroke), 2014

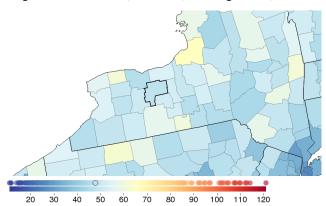


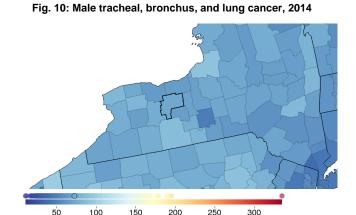
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	New York	Ontario County	Sex
+29.8	1591	43.8	38.9	47.8	Female
-28.2	1347	67.6	57.0	72.5	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 York	Ontario County	Sex
-45.9	446	25.9	24.5	22.4	Female
-10.6	2008	0.3	0.4	0.3	Male

Fig. 11: Female breast cancer, 2014

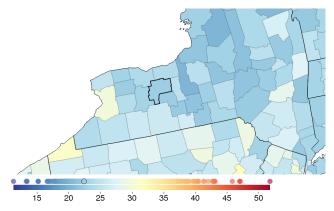
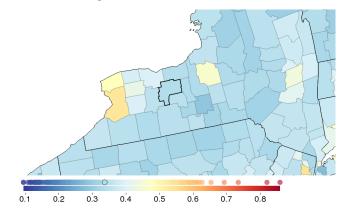


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	New York	Ontario County	Sex
+15.7	1577	1.9	1.6	2.1	Female
+41.4	1603	4.5	3.5	4.9	Male

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

Fig. 13: Female malignant skin melanoma, 2014

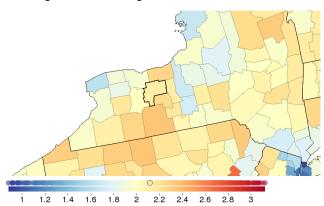
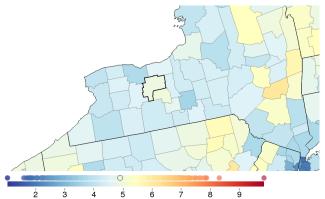


Fig. 14: Male malignant skin melanoma, 2014



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

% change 1980-2014	National rank	National	New York	Ontario County	Sex
+11.6	546	49.6	40.1	42.0	Female
-4.4	485	63.8	52.8	52.0	Male

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

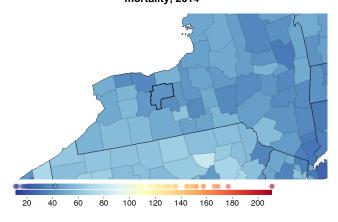
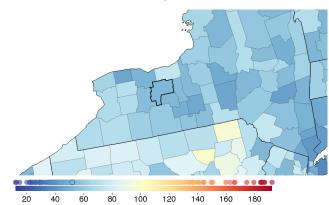


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	New York	Ontario County	Sex
-1.8	330	9.0	5.6	6.3	Female
-9.2	302	30.9	20.9	22.0	Male

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

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

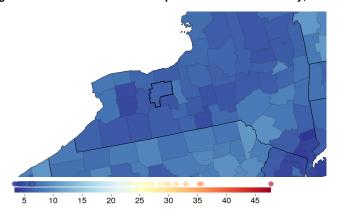
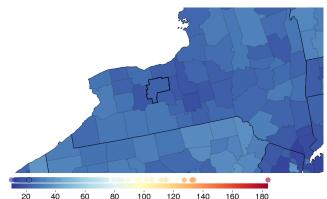


Fig. 18: Male self-harm and interpersonal violence mortality, 2014 $\,$



FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	New York	Ontario County	Sex
-50.8	361	8.1	4.6	7.3	Female
-58.7	242	19.8	11.6	15.1	Male

Fig. 19: Female transport injuries mortality, 2014

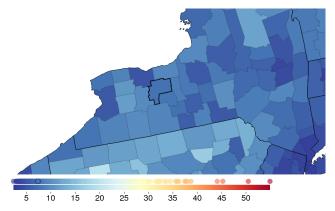
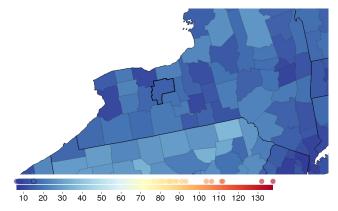


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Ontario County	New York	National	National rank	% change 1980-2014
Female	5.3	5.3	8.2	678	+367.7
Male	10.5	17.6	18.7	678	+180.5

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

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

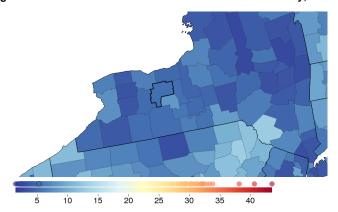
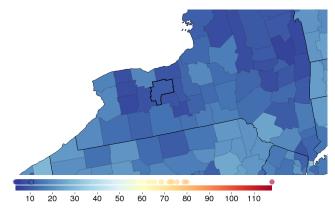


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	New York	Ontario County	Sex
-7.7	1250	11.8	7.7	11.5	Female
-16.9	475	22.2	15.5	15.4	Male

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

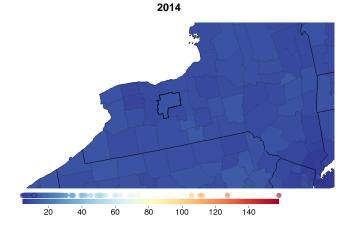
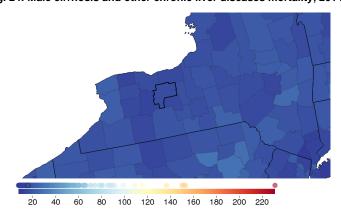


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



FINDINGS: HEAVY DRINKING

Sex	Ontario County	New York	National	National rank	% change 2005-2012
Female	7.2	6.1	6.7	2357	+29.9
Male	11.0	9.0	9.9	1885	+22.4

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

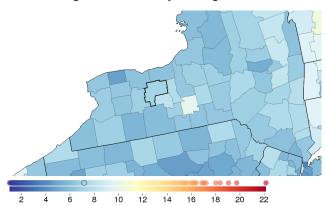
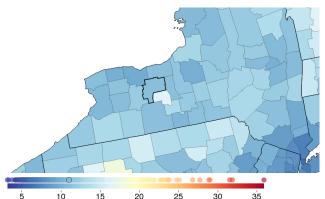


Fig. 26: Male heavy drinking, 2012



FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	New York	Ontario County	Sex
+15.0	2430	12.4	13.3	14.6	Female
-4.8	2163	24.5	25.3	27.5	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

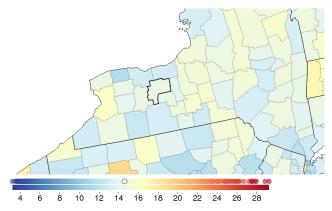
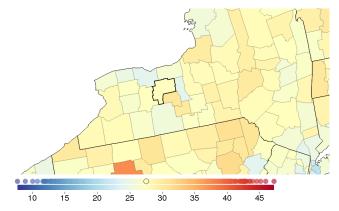


Fig. 28: Male binge drinking, 2012



FINDINGS: SMOKING

Sex	Ontario County	New York	National	National rank	% change 1996-2012
Female	17.0	16.2	17.9	390	-29.7
Male	18.3	19.7	22.2	135	-26.4

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012

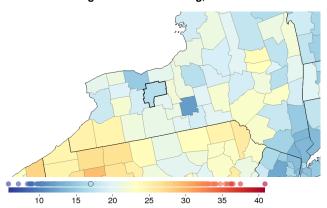


Fig. 30: Male smoking, 2012

FINDINGS: OBESITY

% change 2001-2011	National rank	National	New York	Ontario County	Sex
+41.9	1271	36.1	33.8	37.4	Female
+35.3	577	33.8	31.2	34.6	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

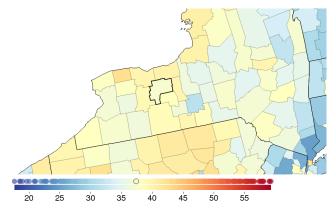
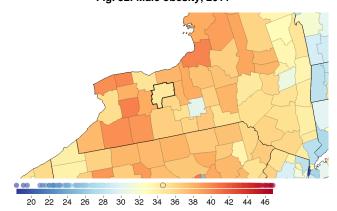


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Ontario County	New York	National	National rank	% change 2001-2011
Female	53.5	50.8	52.6	991	-1.8
Male	63.5	55.3	56.3	139	+1.8

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

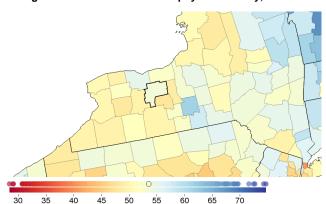


Fig. 34: Male recommended physical activity, 2011

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