# COUNTY PROFILE: Orange County, Vermont

#### 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	Vermont	<b>Orange County</b>	Sex
+5.1	399	81.5	82.1	82.6	Female
+9.1	444	76.7	78.3	78.2	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

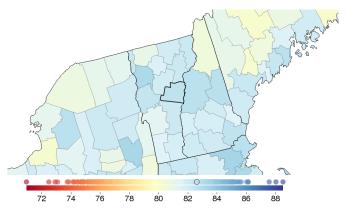
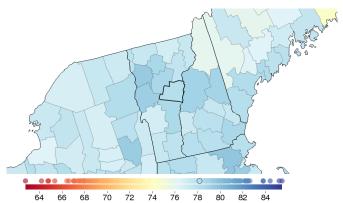


Fig. 2: Male life expectancy, 2014



## FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Orange County</b>	Vermont	National	National rank	% change 1980-2014
Female	609.4	635.8	667.8	476	-27.4
Male	883.1	851.1	930.1	682	-37.8

Fig. 3: Female all-cause mortality, 2014

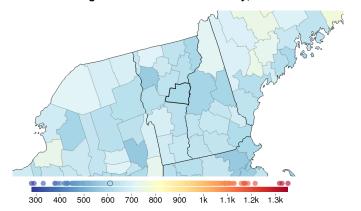
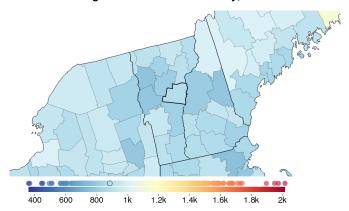


Fig. 4: Male all-cause mortality, 2014



#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Vermont	Orange County	Sex
-49.6	793	124.9	100.2	108.1	Female
-59.4	869	191.5	155.6	178.2	Male

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

Fig. 5: Female ischemic heart disease, 2014

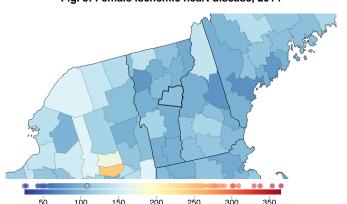
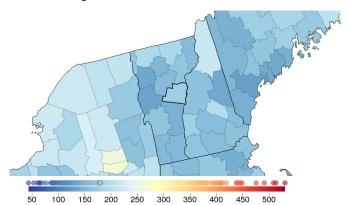


Fig. 6: Male ischemic heart disease, 2014



# FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Vermont	Orange County	Sex
-45.3	707	47.4	40.9	43.9	Female
-56.6	196	48.8	38.9	37.8	Male

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

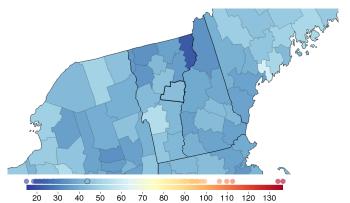
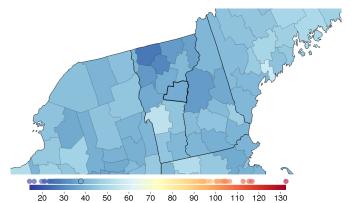


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Orange County	Vermont	National	National rank	% change 1980-2014
Female	42.6	47.4	43.8	1059	+53.9
Male	67.5	62.2	67.6	1077	-32.3

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

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

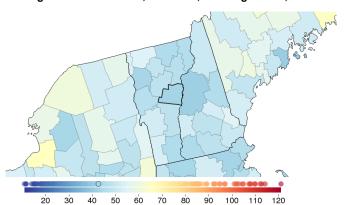
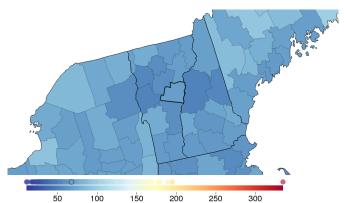


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



#### FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Vermont	<b>Orange County</b>	Sex
-46.8	252	25.9	22.0	21.3	Female
-12.0	1453	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

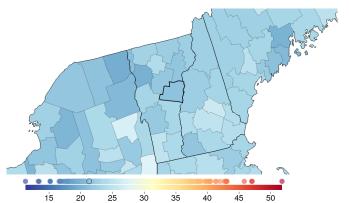
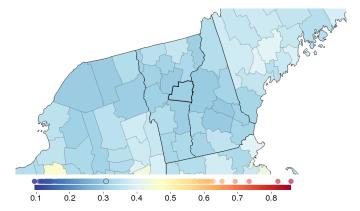


Fig. 12: Male breast cancer, 2014



#### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Vermont	<b>Orange County</b>	Sex
+12.1	1848	1.9	2.1	2.2	Female
+19.8	1149	4.5	4.8	4.5	Male

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

Fig. 13: Female malignant skin melanoma, 2014

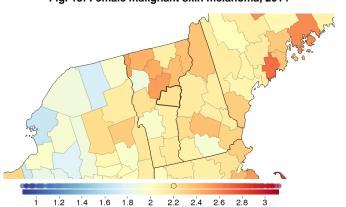


Fig. 14: Male malignant skin melanoma, 2014

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

% change 1980-2014	National rank	National	Vermont	Orange County	Sex
+2.2	414	49.6	42.3	39.8	Female
-3.0	395	63.8	56.4	50.3	Male

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

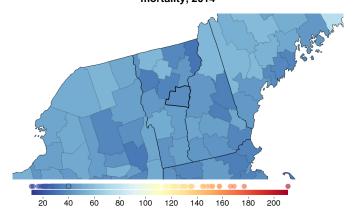
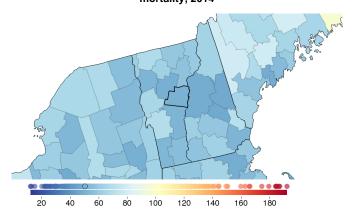


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

% change 1980-2014	National rank	National	Vermont	Orange County	Sex
+2.9	1172	9.0	9.0	8.6	Female
-9.4	1803	30.9	28.9	34.5	Male

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

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

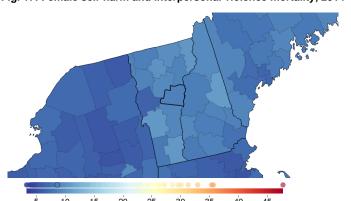


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Vermont	<b>Orange County</b>	Sex
-43.3	320	8.1	7.3	7.0	Female
-57.0	270	19.8	15.8	15.7	Male

Fig. 19: Female transport injuries mortality, 2014

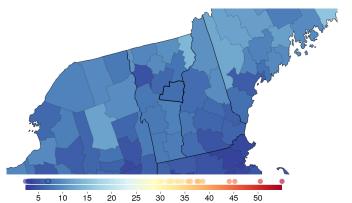
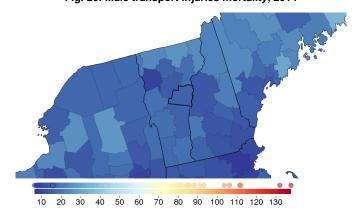


Fig. 20: Male transport injuries mortality, 2014



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

% change 1980-2014	National rank	National	Vermont	<b>Orange County</b>	Sex
+272.9	513	8.2	7.0	4.9	Female
+280.8	1243	18.7	17.3	13.6	Male

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

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

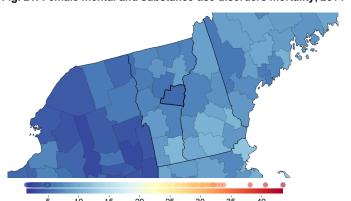
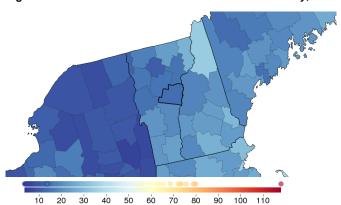


Fig. 22: Male mental and substance use disorders mortality, 2014



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

% change 1980-2014	National rank	National	Vermont	<b>Orange County</b>	Sex
-31.7	118	11.8	9.3	7.6	Female
-44.4	248	22.2	15.5	13.4	Male

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

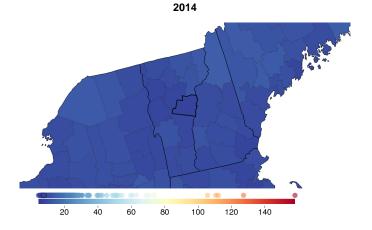
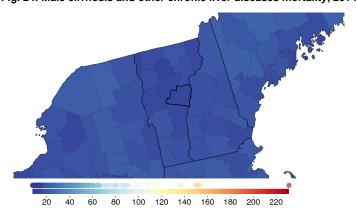


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

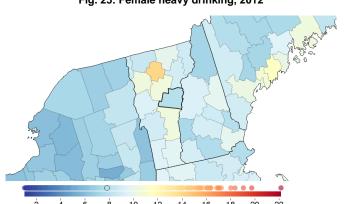


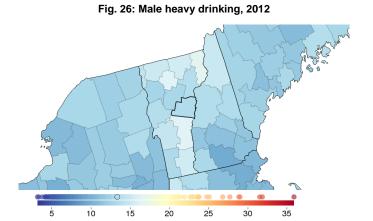
### FINDINGS: HEAVY DRINKING

Sex	<b>Orange County</b>	Vermont	National	National rank	% change 2005-2012
Female	7.8	9.9	6.7	2536	+31.9
Male	13.3	14.0	9.9	2669	+26.7

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Vermont	<b>Orange County</b>	Sex
+41.8	1837	12.4	14.9	11.9	Female
+8.7	2079	24.5	28.3	27.1	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

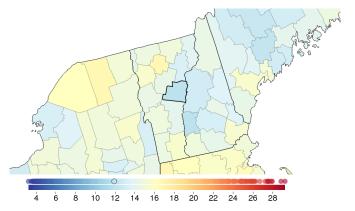
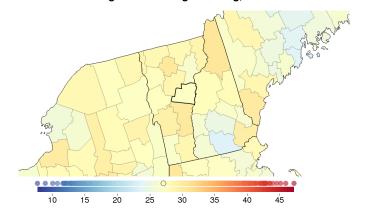


Fig. 28: Male binge drinking, 2012



#### FINDINGS: SMOKING

Sex	<b>Orange County</b>	Vermont	National	National rank	% change 1996-2012
Female	17.1	15.5	17.9	398	-20.5
Male	20.1	19.3	22.2	269	-21.9

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012

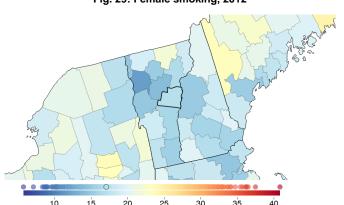
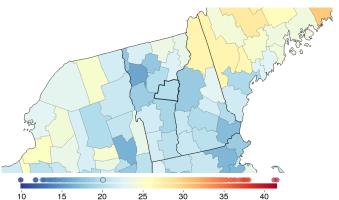


Fig. 30: Male smoking, 2012



#### FINDINGS: OBESITY

% change 2001-2011	National rank	National	Vermont	Orange County	Sex
+34.2	460	36.1	30.6	34.2	Female
+43.0	217	33.8	29.6	31.5	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

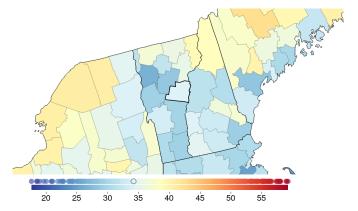
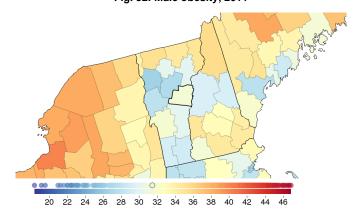


Fig. 32: Male obesity, 2011



#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Orange County</b>	Vermont	National	National rank	% change 2001-2011
Female	63.3	62.8	52.6	77	+10.9
Male	64.6	63.7	56.3	101	+2.1

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

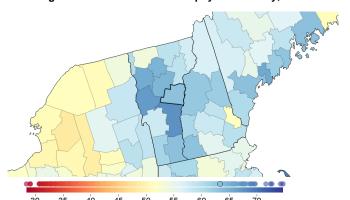
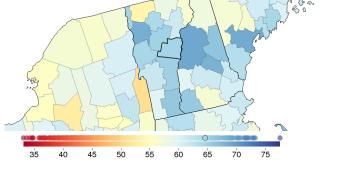


Fig. 34: Male recommended physical activity, 2011



#### **CITATION:**

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Institute for Health Metrics and Evaluation 2301 Fifth Ave., Suite 600 Seattle, WA 98121 USA

Telephone: +1-206-897-2800 E-mail: engage@healthdata.org

www.healthdata.org

