COUNTY PROFILE: Hampshire County, West Virginia

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	West Virginia	Hampshire County	Sex
+3.5	1675	81.5	78.5	80.1	Female
+8.9	1760	76.7	73.6	75.2	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

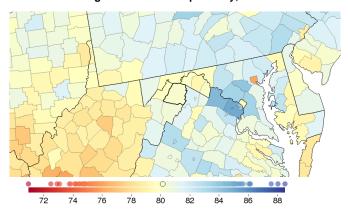
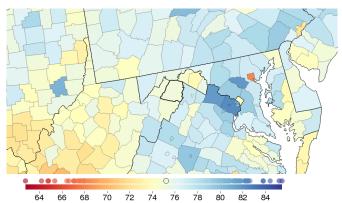


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Hampshire County	West Virginia	National	National rank	% change 1980-2014
Female	749.4	846.8	667.8	1769	-14.3
Male	1020.7	1177.3	930.1	1624	-32.6

Fig. 3: Female all-cause mortality, 2014

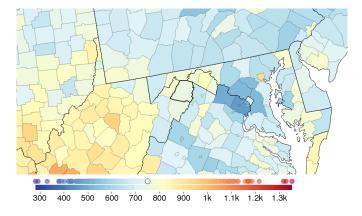
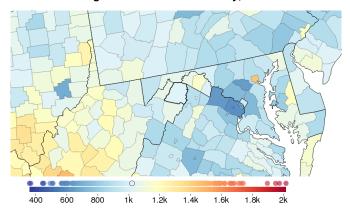


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Hampshire County	West Virginia	National	National rank	% change 1980-2014
Female	139.7	159.3	124.9	1776	-50.7
Male	198.5	236.5	191.5	1364	-64.7

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

Fig. 5: Female ischemic heart disease, 2014

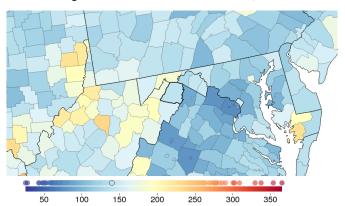
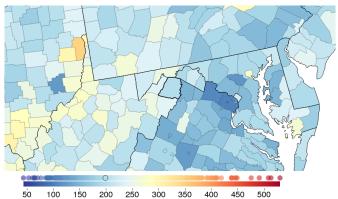


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	West Virginia	Hampshire County	Sex
-45.1	709	47.4	56.3	43.9	Female
-47.5	649	48.8	54.6	43.9	Male

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

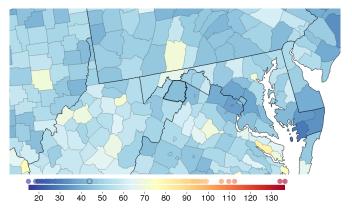
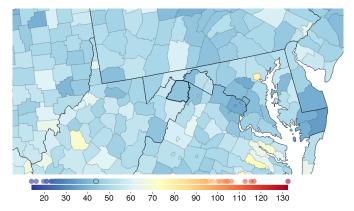


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Hampshire County	West Virginia	National	National rank	% change 1980-2014
Female	62.4	61.2	43.8	2768	+73.2
Male	82.0	99.4	67.6	1789	-30.3

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

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

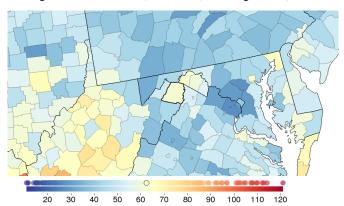


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	West Virginia	Hampshire County	Sex
-20.4	1829	25.9	28.5	26.6	Female
+0.6	2413	0.3	0.4	0.4	Male

Fig. 11: Female breast cancer, 2014

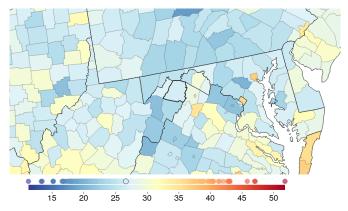
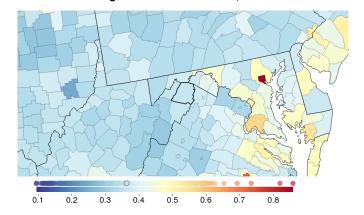


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	West Virginia	Hampshire County	Sex
+22.4	3132	1.9	2.4	3.0	Female
+34.4	1797	4.5	5.5	5.1	Male

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

Fig. 13: Female malignant skin melanoma, 2014

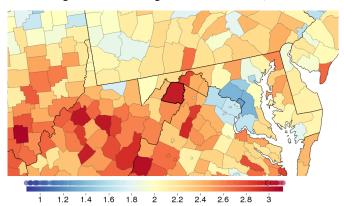


Fig. 14: Male malignant skin melanoma, 2014

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

% change 1980-2014	National rank	National	West Virginia	Hampshire County	Sex
+55.4	2595	49.6	75.2	71.5	Female
+44.7	2445	63.8	96.6	82.0	Male

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

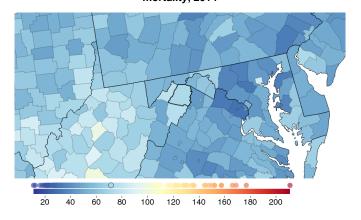
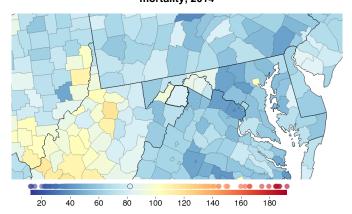


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Hampshire County	West Virginia	National	National rank	% change 1980-2014
Female	12.7	12.4	9.0	2572	+71.5
Male	39.4	38.5	30.9	2347	-1.1

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

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

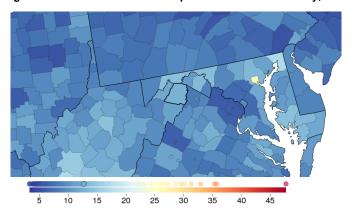
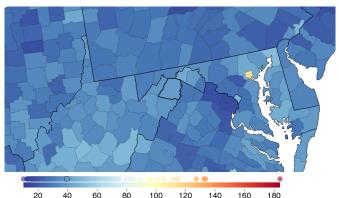


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	West Virginia	Hampshire County	Sex
-15.9	2559	8.1	12.7	18.9	Female
-35.6	2383	19.8	30.4	40.7	Male

Fig. 19: Female transport injuries mortality, 2014

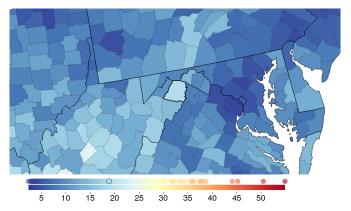
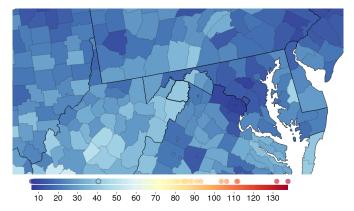


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Hampshire County	West Virginia	National	National rank	% change 1980-2014
Female	10.2	15.8	8.2	2205	+741.9
Male	25.4	34.0	18.7	2666	+599.8

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

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

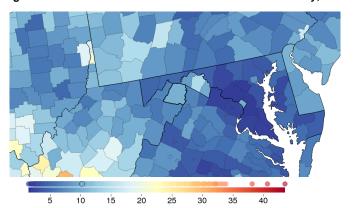
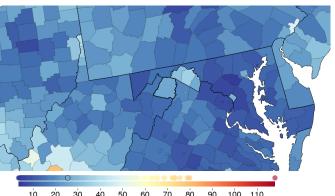


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	West Virginia	Hampshire County	Sex
+15.5	2190	11.8	14.7	14.4	Female
+9.4	2283	22.2	28.1	27.1	Male

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, 2014

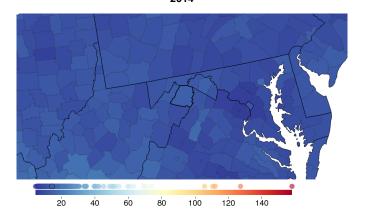
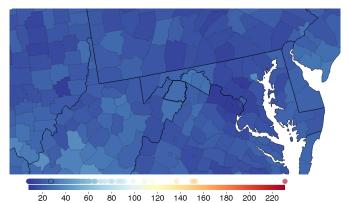


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

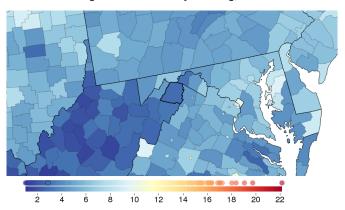


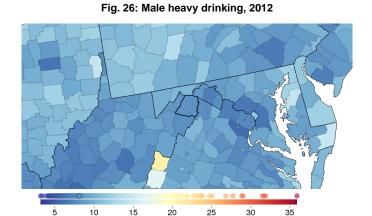
FINDINGS: HEAVY DRINKING

Sex	Hampshire County	West Virginia	National	National rank	% change 2005-2012
Female	2.9	3.2	6.7	463	+39.6
Male	8.1	7.8	9.9	614	+17.1

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	West Virginia	Hampshire County	Sex
-4.3	522	12.4	6.6	6.8	Female
-12.7	395	24.5	18.1	18.1	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

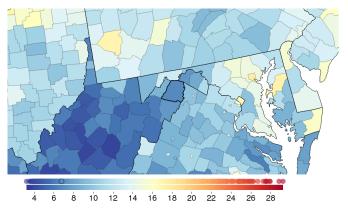
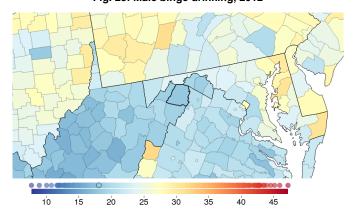


Fig. 28: Male binge drinking, 2012

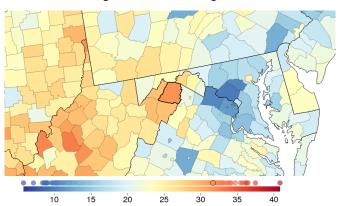


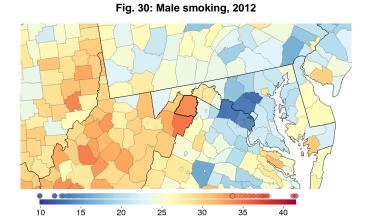
FINDINGS: SMOKING

% change 1996-2012	National rank	National	West Virginia	Hampshire County	Sex
+21.5	3111	17.9	26.4	31.7	Female
+6.9	3084	22.2	29.3	33.7	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	West Virginia	Hampshire County	Sex
+33.7	2319	36.1	40.8	41.8	Female
+34.8	2506	33.8	38.2	39.7	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

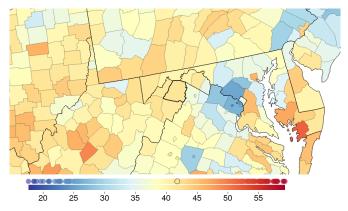
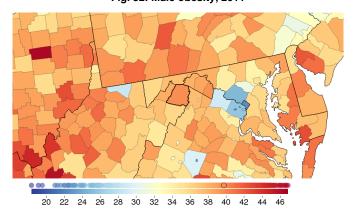


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Hampshire County	West Virginia	National	National rank	% change 2001-2011
Female	39.6	42.4	52.6	2828	-2.0
Male	46.8	47.8	56.3	2671	-11.1

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

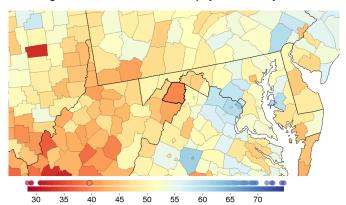
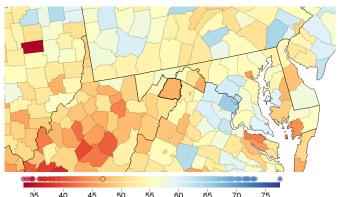


Fig. 34: Male recommended physical activity, 2011



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