COUNTY PROFILE: Morgan 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	Morgan County	Sex
+2.6	1783	81.5	78.5	79.9	Female
+8.4	1971	76.7	73.6	74.7	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

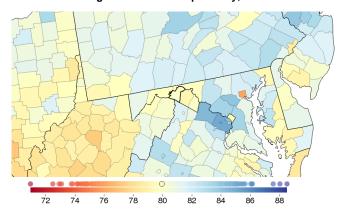
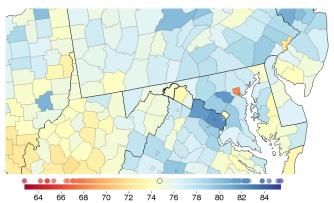


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Morgan County	West Virginia	National	National rank	% change 1980-2014
Female	780.3	846.8	667.8	2037	-8.8
Male	1074.0	1177.3	930.1	1971	-29.7

Fig. 3: Female all-cause mortality, 2014

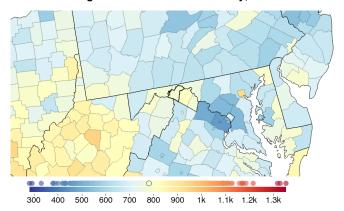
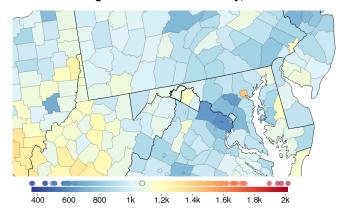


Fig. 4: Male all-cause mortality, 2014

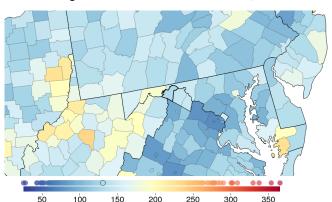


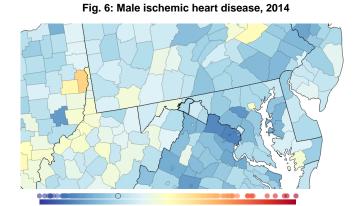
FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	West Virginia	Morgan County	Sex
-44.5	1497	124.9	159.3	130.3	Female
-60.1	1213	191.5	236.5	192.2	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	West Virginia	Morgan County	Sex
-38.2	1262	47.4	56.3	48.8	Female
-52.2	432	48.8	54.6	41.5	Male

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

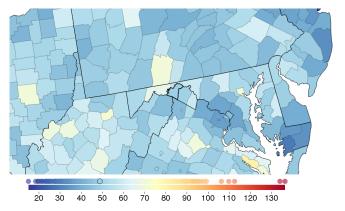
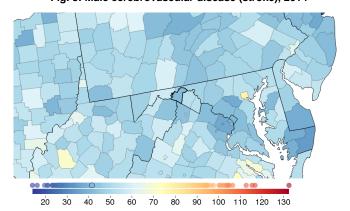


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	West Virginia	Morgan County	Sex
+75.5	2797	43.8	61.2	63.1	Female
-27.1	2141	67.6	99.4	90.8	Male

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

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

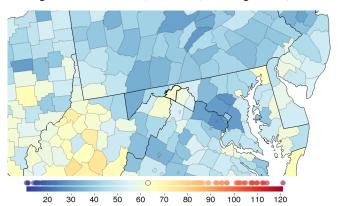
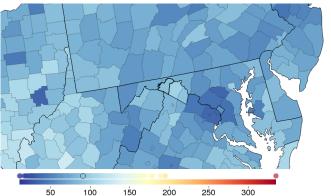


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	West Virginia	Morgan County	Sex
-21.8	1255	25.9	28.5	25.0	Female
+0.4	2514	0.3	0.4	0.4	Male

Fig. 11: Female breast cancer, 2014

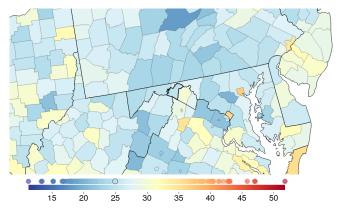
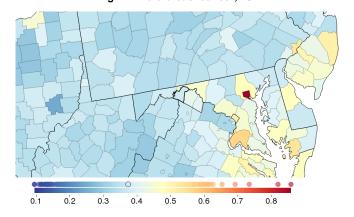


Fig. 12: Male breast cancer, 2014

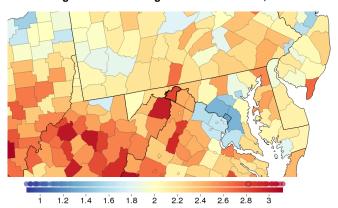


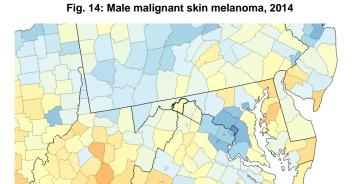
FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	West Virginia	Morgan County	Sex
+22.0	3081	1.9	2.4	2.8	Female
+40.5	2284	4.5	5.5	5.5	Male

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

Fig. 13: Female malignant skin melanoma, 2014





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

% change 1980-2014	National rank	National	West Virginia	Morgan County	Sex
+27.1	1585	49.6	75.2	55.4	Female
+51.0	2703	63.8	96.6	89.0	Male

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

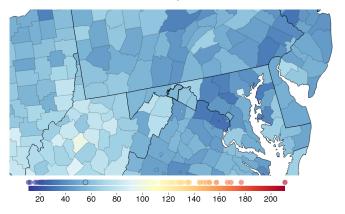
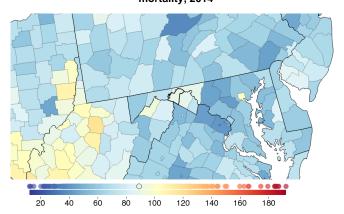


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	West Virginia	Morgan County	Sex
+49.9	2011	9.0	12.4	10.7	Female
-3.1	2681	30.9	38.5	44.4	Male

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

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

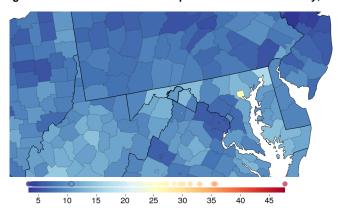
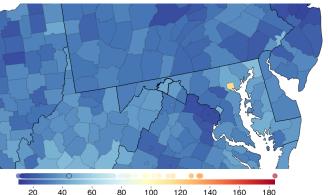


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	West Virginia	Morgan County	Sex
-25.6	1754	8.1	12.7	14.3	Female
-42.7	2262	19.8	30.4	38.6	Male

Fig. 19: Female transport injuries mortality, 2014

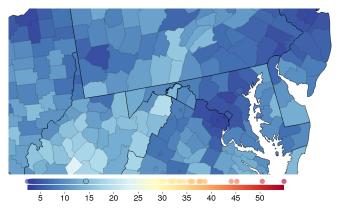
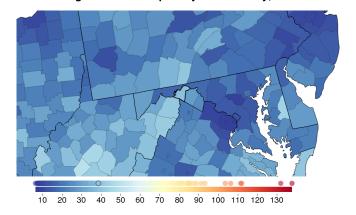


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Morgan County	West Virginia	National	National rank	% change 1980-2014
Female	8.7	15.8	8.2	1825	+805.4
Male	31.4	34.0	18.7	2926	+868.0

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

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

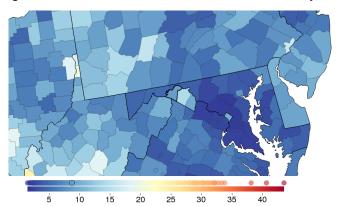
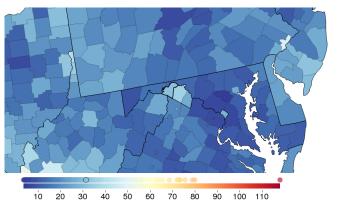


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	West Virginia	Morgan County	Sex
+15.7	1669	11.8	14.7	12.6	Female
+18.4	2561	22.2	28.1	29.7	Male

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, ${\bf 2014}$

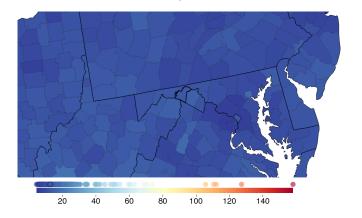
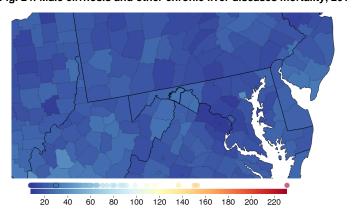


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

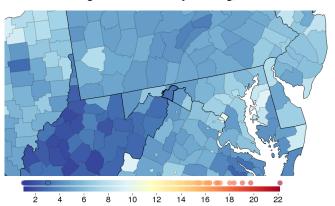


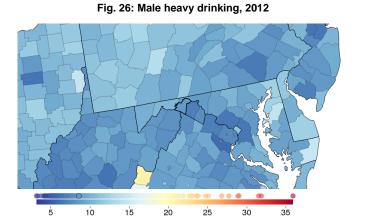
FINDINGS: HEAVY DRINKING

Sex	Morgan County	West Virginia	National	National rank	% change 2005-2012
Female	3.0	3.2	6.7	523	+31.8
Male	8.6	7.8	9.9	802	+17.6

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	West Virginia	Morgan County	Sex
-7.5	672	12.4	6.6	7.3	Female
-8.3	609	24.5	18.1	19.4	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

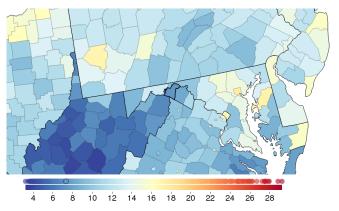
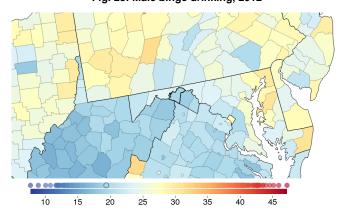


Fig. 28: Male binge drinking, 2012

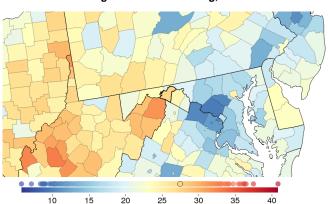


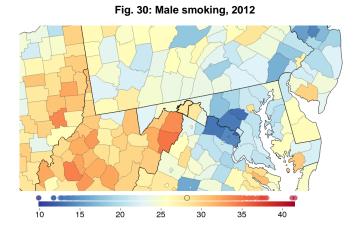
FINDINGS: SMOKING

Sex	Morgan County	West Virginia	National	National rank	% change 1996-2012
Female	27.5	26.4	17.9	2871	-4.5
Male	28.2	29.3	22.2	2255	-11.3

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



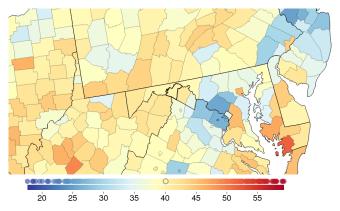


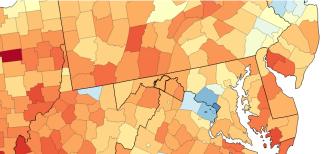
FINDINGS: OBESITY

% change 2001-2011	National rank	National	West Virginia	Morgan County	Sex
+45.0	1935	36.1	40.8	40.0	Female
+32.4	1847	33.8	38.2	38.0	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011





20 22 24 26 28 30 32 34 36

Fig. 32: Male obesity, 2011

38 40 42 44 46

FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Morgan County	West Virginia	National	National rank	% change 2001-2011
Female	45.9	42.4	52.6	2211	+11.9
Male	55.4	47.8	56.3	1168	+8.1

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

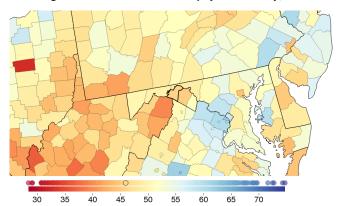
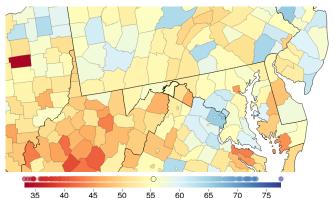


Fig. 34: Male recommended physical activity, 2011



CITATION:

Institute for Health Metrics and Evaluation (IHME), US County Profile: Morgan County, West Virginia. Seattle, WA: IHME, 2016.

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