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).

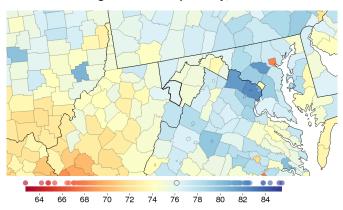
FINDINGS: LIFE EXPECTANCY

Sex	Grant County	West Virginia	National	National rank	% change 1980-2014
Female	80.8	78.5	81.5	1314	+2.7
Male	76.1	73.6	76.7	1327	+8.5

Fig. 1: Female life expectancy, 2014

life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Grant County	West Virginia	National	National rank	% change 1980-2014
Female	699.8	846.8	667.8	1275	-9.8
Male	973.4	1177.3	930.1	1303	-32.5

Fig. 3: Female all-cause mortality, 2014

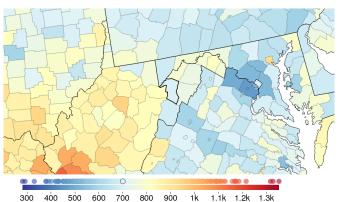
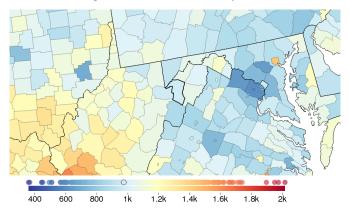


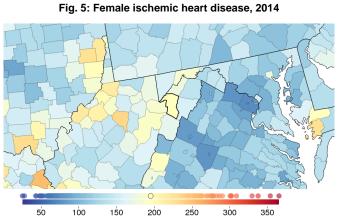
Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Grant County	West Virginia	National	National rank	% change 1980-2014
Female	195.0	159.3	124.9	2847	-28.2
Male	257.3	236.5	191.5	2507	-53.2

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



350 400 450 50⁰

Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Grant County	West Virginia	National	National rank	% change 1980-2014
Female	46.4	56.3	47.4	962	-34.5
Male	50.8	54.6	48.8	1441	-50.0

50

100 150 200 250 зóо

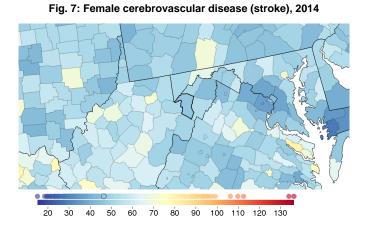
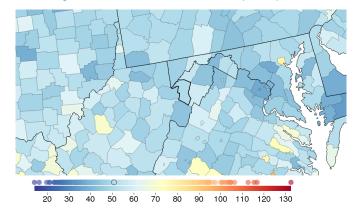
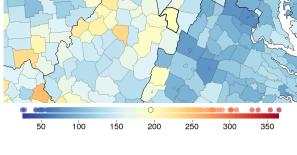


Fig. 8: Male cerebrovascular disease (stroke), 2014





FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

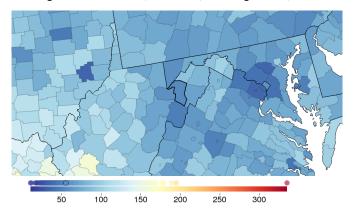
Sex	Grant County	West Virginia	National	National rank	% change 1980-2014
Female	39.6	61.2	43.8	783	+56.0
Male	55.4	99.4	67.6	509	-35.4

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

20 30 40 50 60 70 80 90 100 110 120

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

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



FINDINGS: BREAST CANCER

Sex	Grant County	West Virginia	National	National rank	% change 1980-2014
Female	21.0	28.5	25.9	205	-22.8
Male	0.3	0.4	0.3	1677	-7.9

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

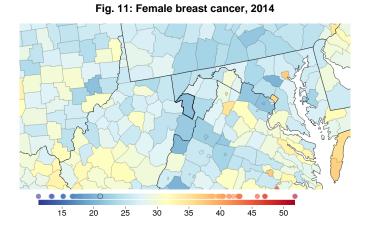
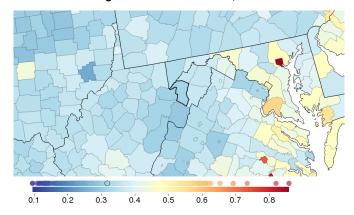


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Grant County	West Virginia	National	National rank	% change 1980-2014
Female	2.3	2.4	1.9	1998	+11.3
Male	4.7	5.5	4.5	1339	+43.7

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

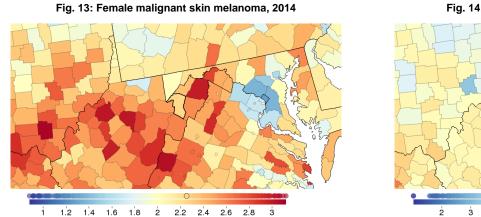


Fig. 14: Male malignant skin melanoma, 2014

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

Sex	Grant County	West Virginia	National	National rank	% change 1980-2014
Female	49.5	75.2	49.6	1118	+36.2
Male	54.9	96.6	63.8	648	+13.6

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

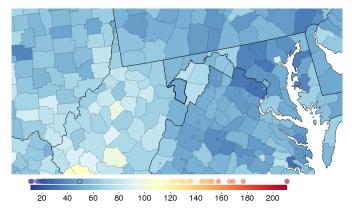
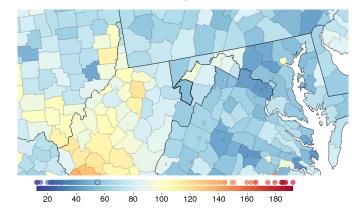


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

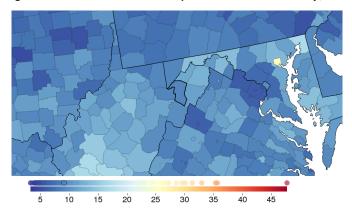


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Grant County	West Virginia	National	National rank	% change 1980-2014
Female	9.1	12.4	9.0	1377	+26.1
Male	39.3	38.5	30.9	2339	+8.3

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

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



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Grant County	West Virginia	National	National rank	% change 1980-2014
Female	15.3	12.7	8.1	1971	-24.4
Male	38.6	30.4	19.8	2261	-35.4

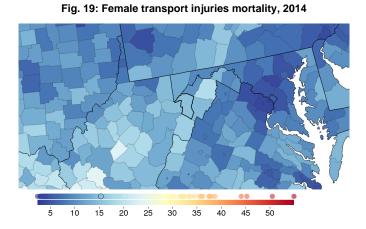


Fig. 20: Male transport injuries mortality, 2014

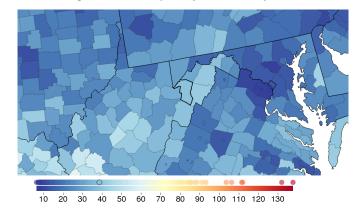
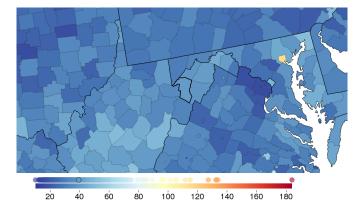


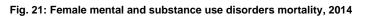
Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Grant County	West Virginia	National	National rank	% change 1980-2014
Female	5.9	15.8	8.2	904	+537.0
Male	11.9	34.0	18.7	934	+202.6

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



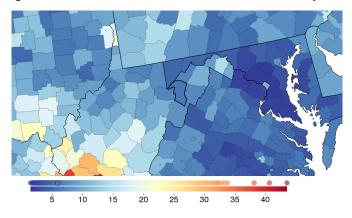
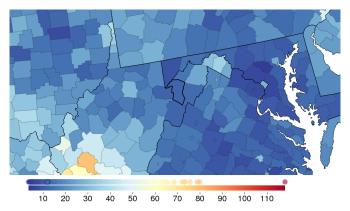


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Grant County	West Virginia	National	National rank	% change 1980-2014
Female	12.0	14.7	11.8	1425	+17.7
Male	16.8	28.1	22.2	675	-10.5

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

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

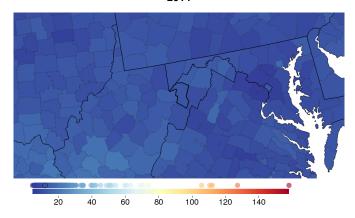
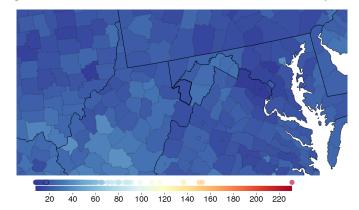


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

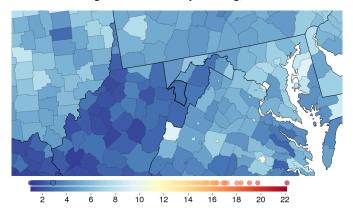


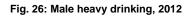
FINDINGS: HEAVY DRINKING

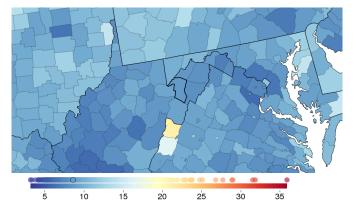
Sex	Grant County	West Virginia	National	National rank	% change 2005-2012
Female	2.9	3.2	6.7	469	+50.7
Male	8.6	7.8	9.9	819	+33.4

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012



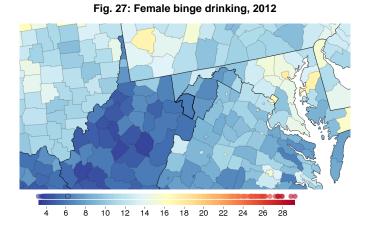




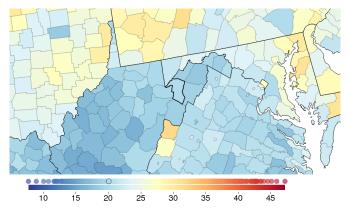
FINDINGS: BINGE DRINKING

Sex	Grant County	West Virginia	National	National rank	% change 2002-2012
Female	6.2	6.6	12.4	389	+0.9
Male	20.0	18.1	24.5	754	+8.5

prevalence (%), age-standardized, 2012



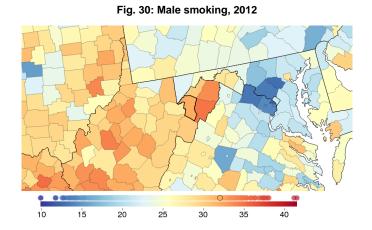




FINDINGS: SMOKING

Sex	Grant County	West Virginia	National	National rank	% change 1996-2012
Female	29.2	26.4	17.9	3004	+21.9
Male	32.0	29.3	22.2	2968	+4.7

prevalence (%), age-standardized, 2012



FINDINGS: OBESITY

Sex	Grant County	West Virginia	National	National rank	% change 2001-2011
Female	42.2	40.8	36.1	2383	+25.3
Male	37.3	38.2	33.8	1498	+26.7

prevalence (%), age-standardized, 2011

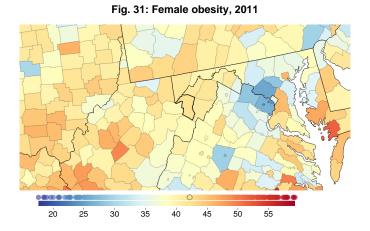
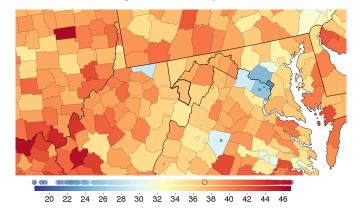


Fig. 32: Male obesity, 2011



http://www.healthdata.org

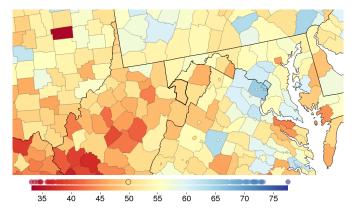
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Grant County	West Virginia	National	National rank	% change 2001-2011
Female	44.5	42.4	52.6	2396	+12.8
Male	49.9	47.8	56.3	2239	-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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