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).

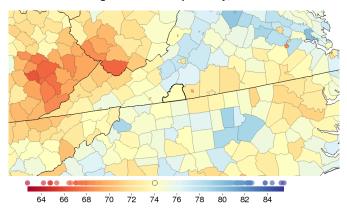
FINDINGS: LIFE EXPECTANCY

Sex	Patrick County	Virginia	National	National rank	% change 1980-2014
Female	80.0	81.2	81.5	1772	-0.4
Male	74.0	77.1	76.7	2220	+5.4

Fig. 1: Female life expectancy, 2014

life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Patrick County	Virginia	National	National rank	% change 1980-2014
Female	765.8	675.3	667.8	1912	+14.8
Male	1142.8	917.4	930.1	2311	-17.8

Fig. 3: Female all-cause mortality, 2014

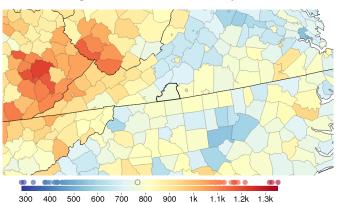
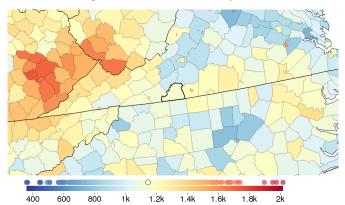


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Patrick County	Virginia	National	National rank	% change 1980-2014
Female	174.3	113.7	124.9	2560	+16.5
Male	247.6	172.6	191.5	2363	-41.7

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

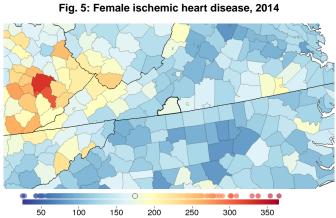
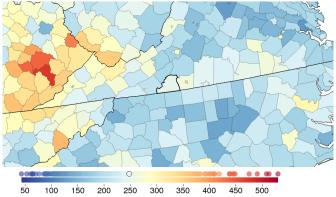


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Patrick County	Virginia	National	National rank	% change 1980-2014
Female	54.9	51.3	47.4	1951	-32.7
Male	53.5	52.9	48.8	1745	-55.8

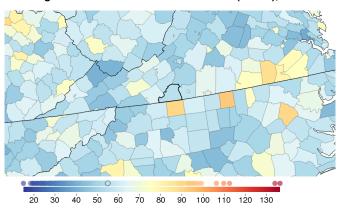
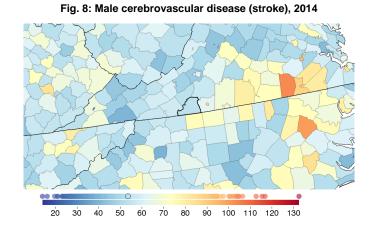


Fig. 7: Female cerebrovascular disease (stroke), 2014





FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Patrick County	Virginia	National	National rank	% change 1980-2014
Female	41.7	44.7	43.8	976	+112.6
Male	95.8	70.4	67.6	2318	-3.0

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

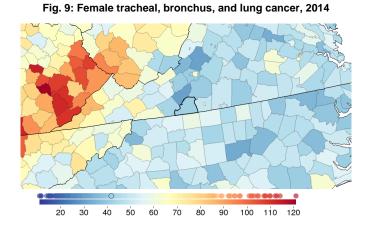
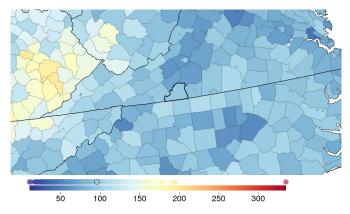


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Patrick County	Virginia	National	National rank	% change 1980-2014
Female	26.3	27.6	25.9	1743	+0.1
Male	0.3	0.4	0.3	1885	-5.5

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

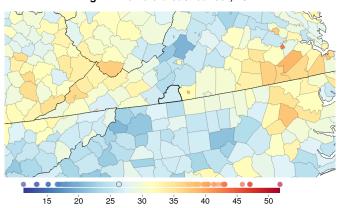


Fig. 11: Female breast cancer, 2014

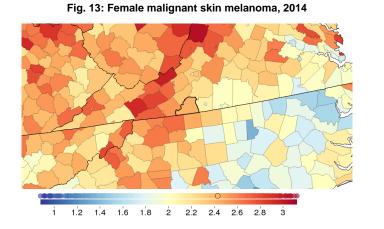
Fig. 12: Male breast cancer, 2014

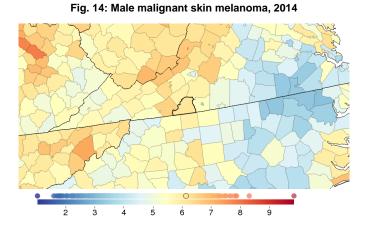
Female

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Patrick County	Virginia	National	National rank	% change 1980-2014
Female	2.4	2.0	1.9	2488	+12.3
Male	6.1	4.6	4.5	2818	+65.8

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

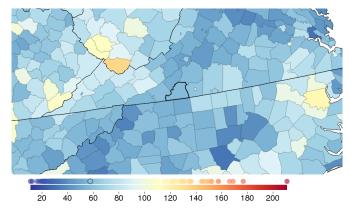


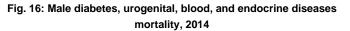


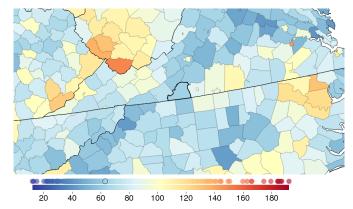
FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

Sex	Patrick County	Virginia	National	National rank	% change 1980-2014
Female	57.7	52.5	49.6	1760	+55.1
Male	63.1	64.8	63.8	1236	+37.6

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







FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Patrick County	Virginia	National	National rank	% change 1980-2014
Female	12.7	8.6	9.0	2576	+37.1
Male	49.7	28.5	30.9	2906	-2.5

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

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

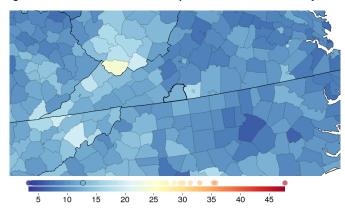
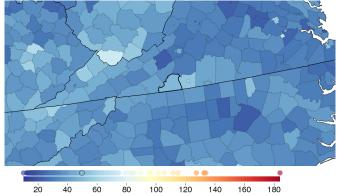


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Patrick County	Virginia	National	National rank	% change 1980-2014
Female	15.7	6.9	8.1	2042	-0.6
Male	42.7	17.3	19.8	2524	-21.3

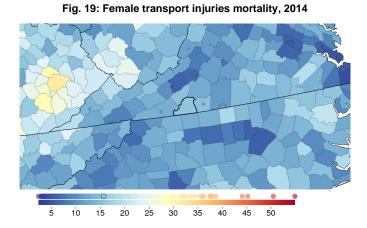
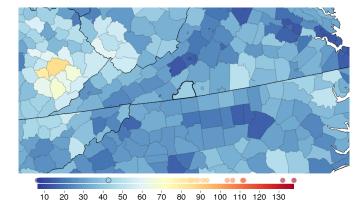


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Patrick County	Virginia	National	National rank	% change 1980-2014
Female	10.1	5.8	8.2	2167	+608.3
Male	19.8	13.7	18.7	2181	+176.2

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



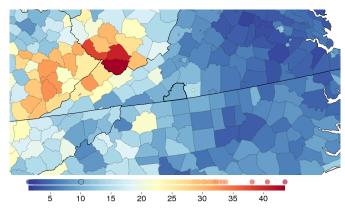
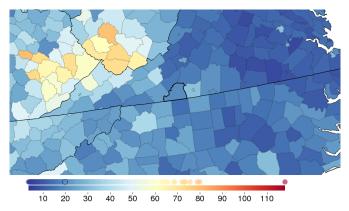


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Patrick County	Virginia	National	National rank	% change 1980-2014
Female	11.2	10.8	11.8	1130	+39.1
Male	32.8	19.7	22.2	2770	+17.3

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

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

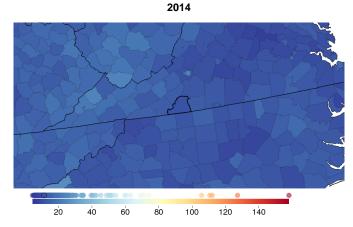
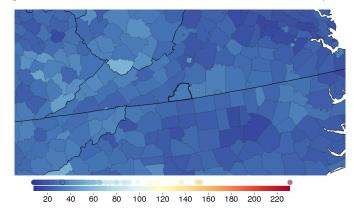


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

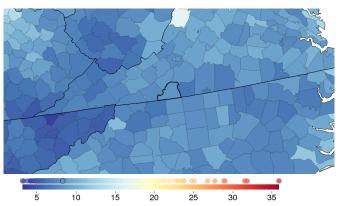


FINDINGS: HEAVY DRINKING

Sex	Patrick County	Virginia	National	National rank	% change 2005-2012
Female	2.9	6.0	6.7	483	+32.1
Male	8.3	8.3	9.9	683	+31.0

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012



FINDINGS: BINGE DRINKING

Sex	Patrick County	Virginia	National	National rank	% change 2002-2012
Female	6.3	11.0	12.4	414	+39.5
Male	18.4	20.8	24.5	445	+8.3

prevalence (%), age-standardized, 2012

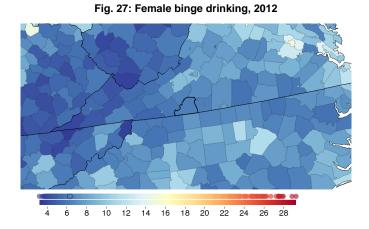
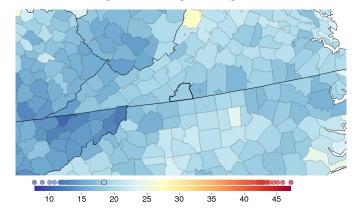


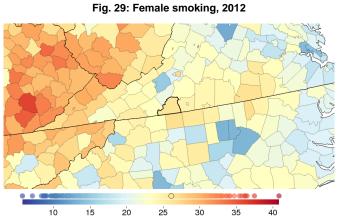
Fig. 28: Male binge drinking, 2012

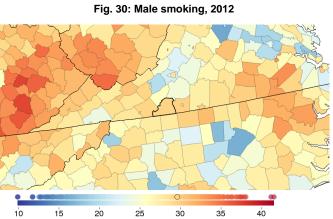


FINDINGS: SMOKING

Sex	Patrick County	Virginia	National	National rank	% change 1996-2012
Female	26.1	17.7	17.9	2681	-5.9
Male	29.6	21.4	22.2	2586	-9.3

prevalence (%), age-standardized, 2012





FINDINGS: OBESITY

Sex	Patrick County	Virginia	National	National rank	% change 2001-2011
Female	41.4	36.2	36.1	2239	+27.7
Male	36.9	33.7	33.8	1354	+24.6

prevalence (%), age-standardized, 2011

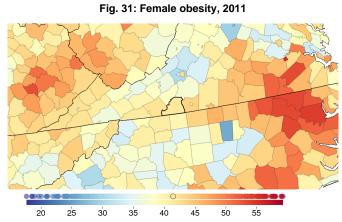
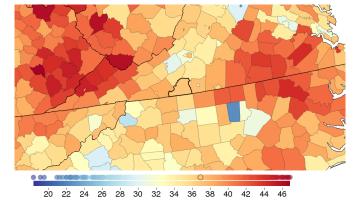
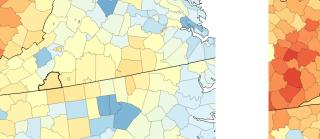


Fig. 32: Male obesity, 2011





FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Patrick County	Virginia	National	National rank	% change 2001-2011
Female	46.3	53.6	52.6	2150	+23.3
Male	48.6	56.4	56.3	2425	+2.2

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

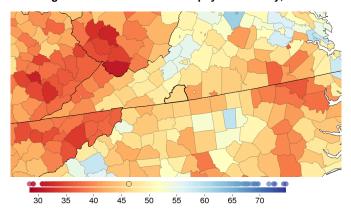
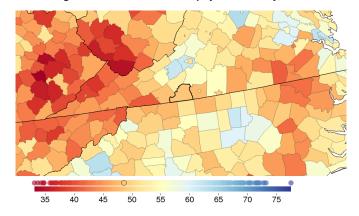


Fig. 34: Male recommended physical activity, 2011



CITATION:

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

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