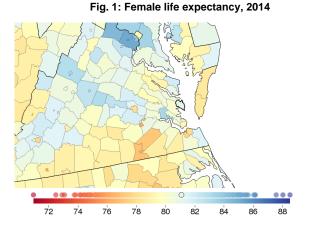
US COUNTY PERFORMANCE

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.

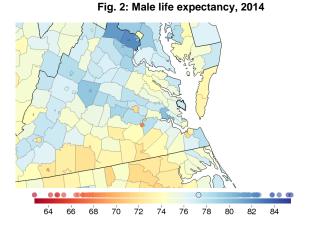
Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

FINDINGS: LIFE EXPECTANCY

Sex	Mathews County	Virginia	National	National rank	% change 1980-2014
Female	81.1	81.2	81.5	1138	+2.7
Male	77.3	77.1	76.7	800	+10.9



life expectancy at birth (years), 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Mathews County	Virginia	National	National rank	% change 1980-2014
Female	725.3	675.3	667.8	1534	-10.0
Male	875.0	917.4	930.1	628	-40.8

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

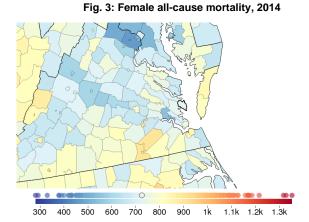
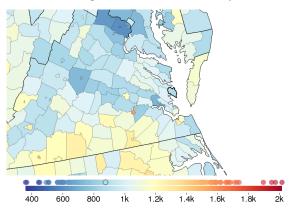


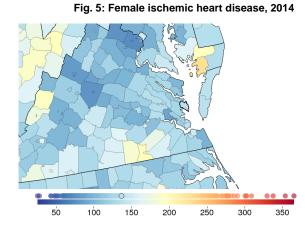
Fig. 4: Male all-cause mortality, 2014

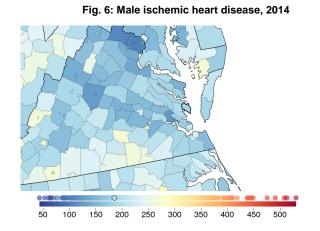


FINDINGS: ISCHEMIC HEART DISEASE

Sex	Mathews County	Virginia	National	National rank	% change 1980-2014
Female	136.5	113.7	124.9	1671	-38.9
Male	185.2	172.6	191.5	1032	-59.9

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





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Mathews County	Virginia	National	National rank	% change 1980-2014
Female	73.8	51.3	47.4	2985	-1.0
Male	49.4	52.9	48.8	1280	-52.9

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

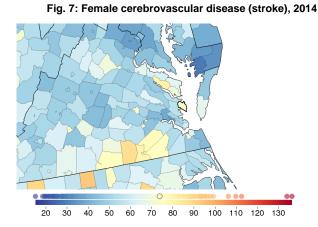
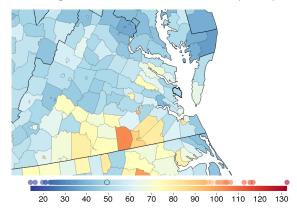


Fig. 8: Male cerebrovascular disease (stroke), 2014



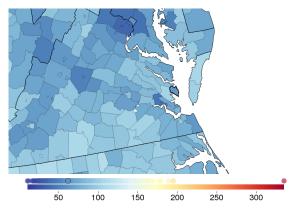
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Mathews County	Virginia	National	National rank	% change 1980-2014
Female	44.6	44.7	43.8	1253	+38.7
Male	62.0	70.4	67.6	840	-51.3

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

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

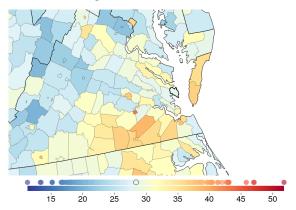




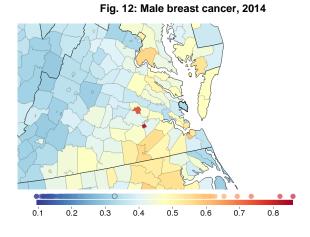
FINDINGS: BREAST CANCER

Sex	Mathews County	Virginia	National	National rank	% change 1980-2014
Female	28.4	27.6	25.9	2339	-9.5
Male	0.3	0.4	0.3	1873	-26.3

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





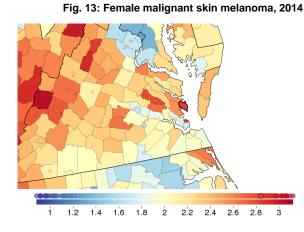


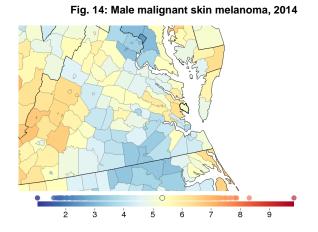


FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Mathews County	Virginia	National	National rank	% change 1980-2014
Female	2.8	2.0	1.9	3093	+29.6
Male	5.3	4.6	4.5	2092	+32.0

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

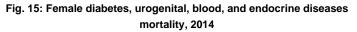


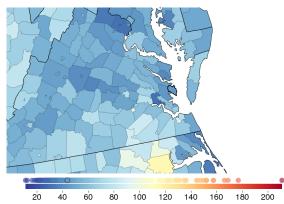


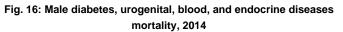
FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

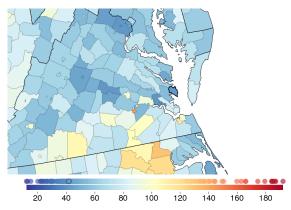
Sex	Mathews County	Virginia	National	National rank	% change 1980-2014
Female	43.7	52.5	49.6	657	+8.8
Male	41.7	64.8	63.8	105	-16.7

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





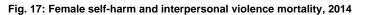




FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Mathews County	Virginia	National	National rank	% change 1980-2014
Female	7.3	8.6	9.0	648	-21.0
Male	33.0	28.5	30.9	1605	-15.3

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



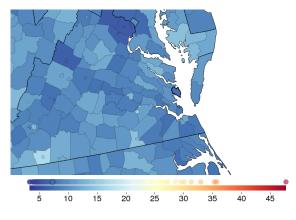
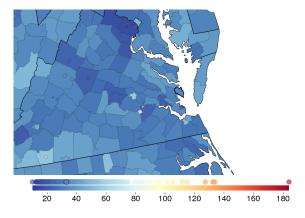


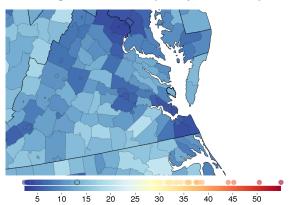
Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Mathews County	Virginia	National	National rank	% change 1980-2014
Female	13.1	6.9	8.1	1497	-26.0
Male	31.3	17.3	19.8	1616	-40.2

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





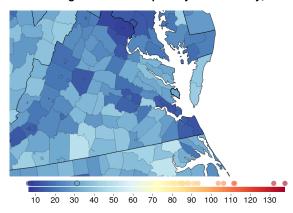


Fig. 20: Male transport injuries mortality, 2014

FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Mathews County	Virginia	National	National rank	% change 1980-2014
Female	3.6	5.8	8.2	173	+143.0
Male	12.7	13.7	18.7	1070	+131.8

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



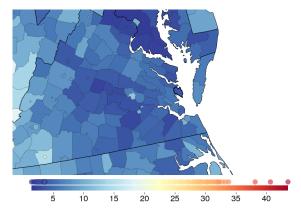
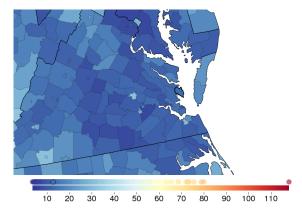


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Mathews County	Virginia	National	National rank	% change 1980-2014
Female	9.9	10.8	11.8	680	-3.1
Male	18.0	19.7	22.2	871	-20.1

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

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

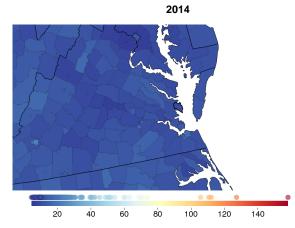
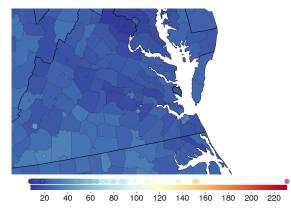


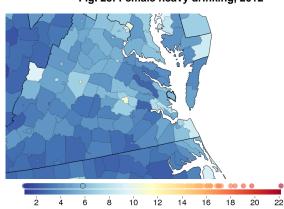
Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

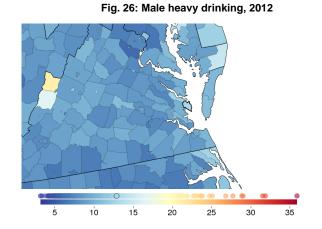


FINDINGS: HEAVY DRINKING

Sex	Mathews County	Virginia	National	National rank	% change 2005-2012
Female	5.8	6.0	6.7	1843	+17.7
Male	12.9	8.3	9.9	2531	+14.2

prevalence (%), age-standardized, 2012





FINDINGS: BINGE DRINKING

Sex	Mathews County	Virginia	National	National rank	% change 2002-2012
Female	9.8	11.0	12.4	1299	-8.9
Male	23.4	20.8	24.5	1417	-11.6

prevalence (%), age-standardized, 2012

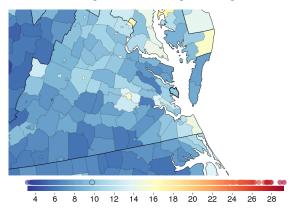


Fig. 27: Female binge drinking, 2012

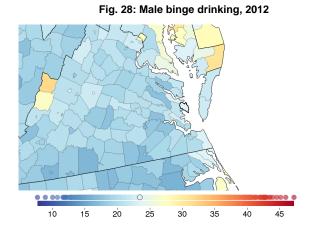
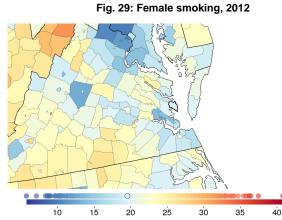


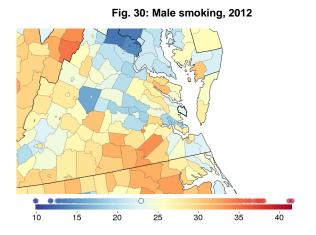
Fig. 25: Female heavy drinking, 2012

FINDINGS: SMOKING

Sex	Mathews County	Virginia	National	National rank	% change 1996-2012
Female	19.6	17.7	17.9	916	-10.5
Male	22.9	21.4	22.2	813	-18.8

prevalence (%), age-standardized, 2012

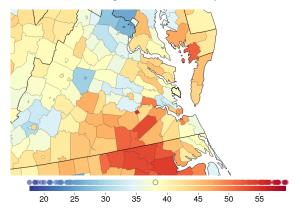


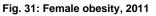


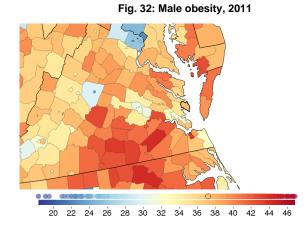
FINDINGS: OBESITY

Sex	Mathews County	Virginia	National	National rank	% change 2001-2011
Female	38.1	36.2	36.1	1447	+40.5
Male	37.2	33.7	33.8	1474	+30.3

prevalence (%), age-standardized, 2011





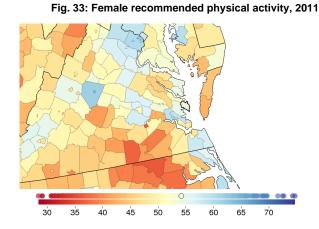


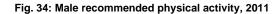
prevalence (%), ag

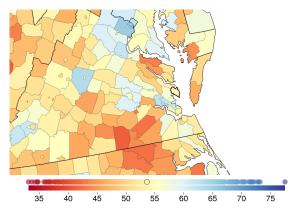
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Mathews County	Virginia	National	National rank	% change 2001-2011
Female	54.2	53.6	52.6	881	+24.7
Male	53.6	56.4	56.3	1547	+0.3

prevalence (%), age-standardized, 2011







CITATION:

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

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