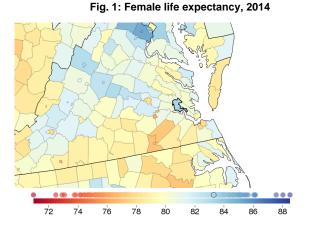
US COUNTY PERFORMANCE

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	James City County	Virginia	National	National rank	% change 1980-2014
Female	83.3	81.2	81.5	211	+6.2
Male	80.0	77.1	76.7	82	+11.6



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014

FINDINGS: ALL-CAUSE MORTALITY

Sex	James City County	Virginia	National	National rank	% change 1980-2014
Female	542.7	675.3	667.8	136	-31.8
Male	716.4	917.4	930.1	78	-46.2

66 68

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

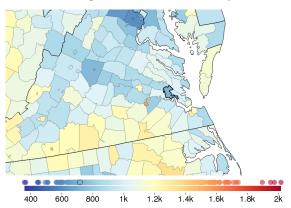
Fig. 3: Female all-cause mortality, 2014

Fig. 4: Male all-cause mortality, 2014

78

82

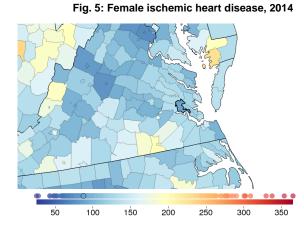
80

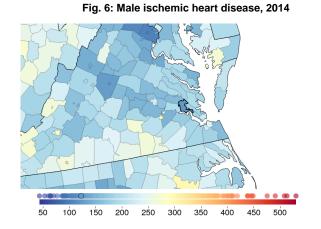


FINDINGS: ISCHEMIC HEART DISEASE

Sex	James City County	Virginia	National	National rank	% change 1980-2014
Female	87.5	113.7	124.9	284	-56.4
Male	122.1	172.6	191.5	74	-66.8

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





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	James City County	Virginia	National	National rank	% change 1980-2014
Female	38.7	51.3	47.4	305	-65.0
Male	41.7	52.9	48.8	453	-60.9

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

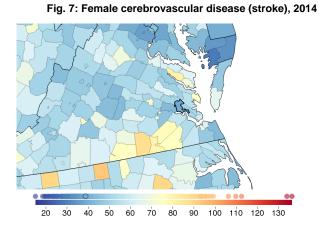
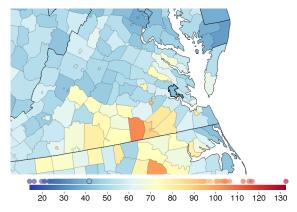


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	James City County	Virginia	National	National rank	% change 1980-2014
Female	37.5	44.7	43.8	624	+12.2
Male	43.8	70.4	67.6	163	-58.8

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

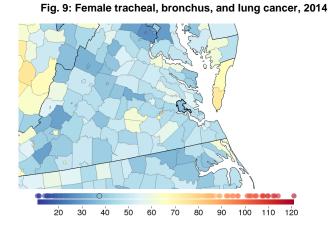
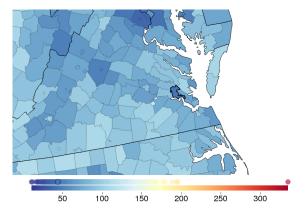


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	James City County	Virginia	National	National rank	% change 1980-2014
Female	25.5	27.6	25.9	1450	-25.2
Male	0.3	0.4	0.3	2152	-21.2

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

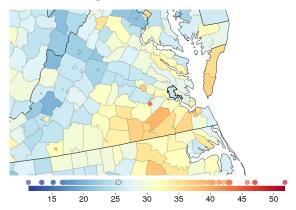
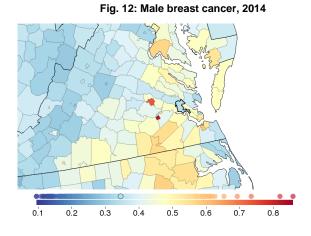


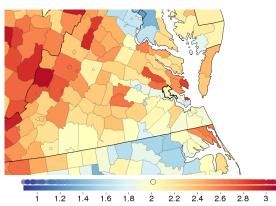
Fig. 11: Female breast cancer, 2014

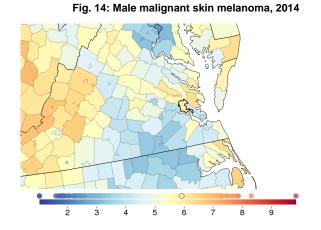


FINDINGS: MALIGNANT SKIN MELANOMA

Sex	James City County	Virginia	National	National rank	% change 1980-2014
Female	2.0	2.0	1.9	1251	+1.4
Male	5.9	4.6	4.5	2652	+48.5

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

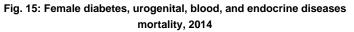




FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

Sex	James City County	Virginia	National	National rank	% change 1980-2014
Female	30.5	52.5	49.6	64	-23.2
Male	40.6	64.8	63.8	84	-16.7

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



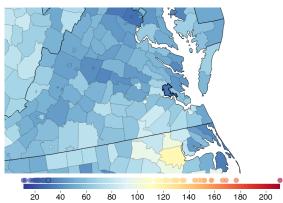
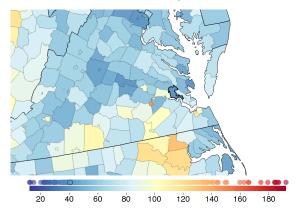


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	James City County	Virginia	National	National rank	% change 1980-2014
Female	8.0	8.6	9.0	879	-32.3
Male	22.6	28.5	30.9	361	-31.3

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



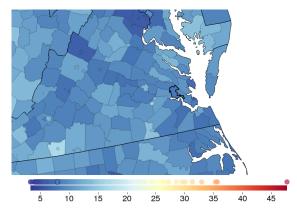
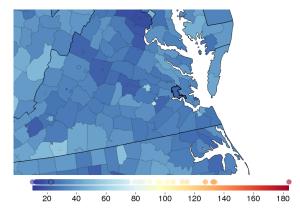


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	James City County	Virginia	National	National rank	% change 1980-2014
Female	5.7	6.9	8.1	156	-52.5
Male	13.8	17.3	19.8	170	-58.6

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

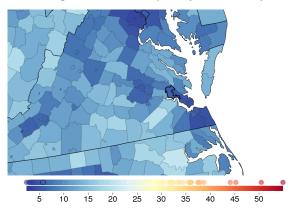


Fig. 19: Female transport injuries mortality, 2014

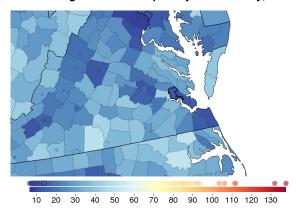


Fig. 20: Male transport injuries mortality, 2014

FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	James City County	Virginia	National	National rank	% change 1980-2014
Female	5.4	5.8	8.2	725	+160.0
Male	9.1	13.7	18.7	433	+66.7

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



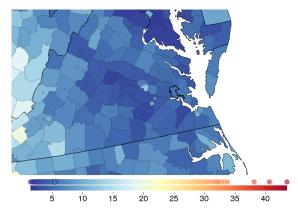
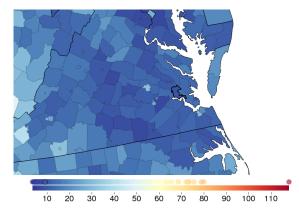


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	James City County	Virginia	National	National rank	% change 1980-2014
Female	8.7	10.8	11.8	353	-26.2
Male	15.2	19.7	22.2	450	-21.0

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



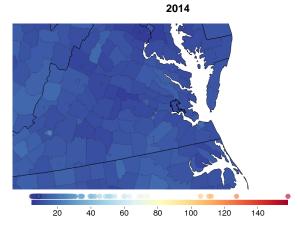
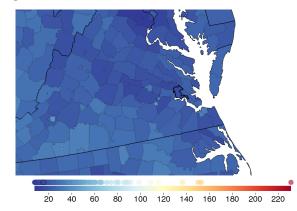


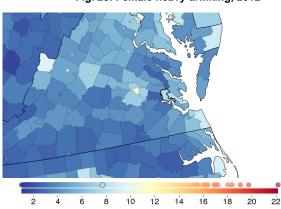
Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

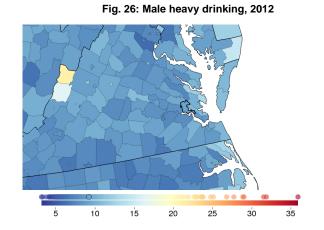


FINDINGS: HEAVY DRINKING

Sex	James City County	Virginia	National	National rank	% change 2005-2012
Female	7.7	6.0	6.7	2499	+38.8
Male	9.2	8.3	9.9	1122	+18.8

prevalence (%), age-standardized, 2012





FINDINGS: BINGE DRINKING

Sex	James City County	Virginia	National	National rank	% change 2002-2012
Female	13.5	11.0	12.4	2202	+22.4
Male	21.4	20.8	24.5	1024	-2.6

prevalence (%), age-standardized, 2012

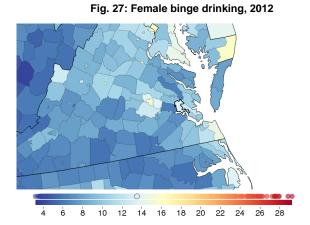
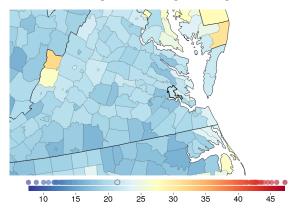


Fig. 28: Male binge drinking, 2012

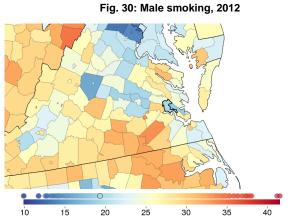


FINDINGS: SMOKING

Sex	James City County	Virginia	National	National rank	% change 1996-2012
Female	13.8	17.7	17.9	123	-19.6
Male	19.3	21.4	22.2	202	-18.0

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012 10 15 20 25 зо 35 40



FINDINGS: OBESITY

Sex	James City County	Virginia	National	National rank	% change 2001-2011
Female	32.8	36.2	36.1	292	+27.9
Male	32.7	33.7	33.8	316	+37.5

prevalence (%), age-standardized, 2011

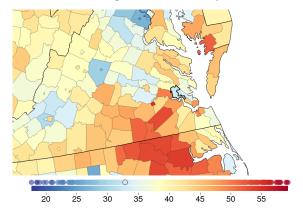
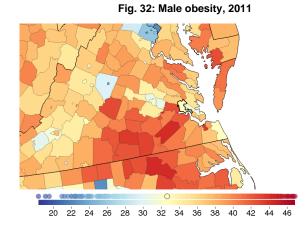


Fig. 31: Female obesity, 2011



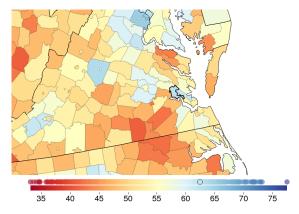
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	James City County	Virginia	National	National rank	% change 2001-2011
Female	59.0	53.6	52.6	255	+11.5
Male	62.4	56.4	56.3	178	-2.7

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011





CITATION:

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

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