COUNTY PROFILE: Fredericksburg City, 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.

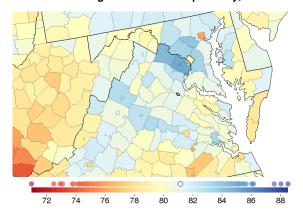
Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

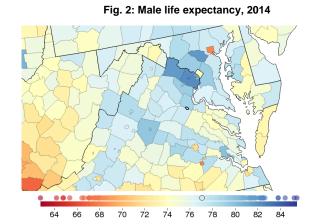
FINDINGS: LIFE EXPECTANCY

% change 1980-2014	National rank	National	Virginia	Fredericksburg City	Sex
+5.7	1099	81.5	81.2	81.1	Female
+11.8	903	76.7	77.1	77.1	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014





FINDINGS: ALL-CAUSE MORTALITY

Sex	Fredericksburg City	Virginia	National	National rank	% change 1980-2014
Female	661.0	675.3	667.8	895	-27.8
Male	922.6	917.4	930.1	950	-44.2

Fig. 3: Female all-cause mortality, 2014

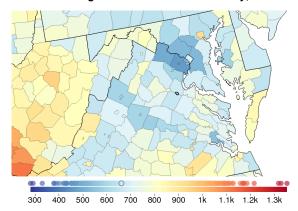
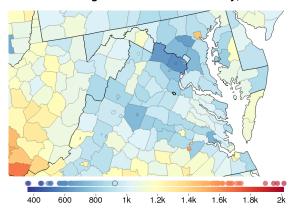


Fig. 4: Male all-cause mortality, 2014

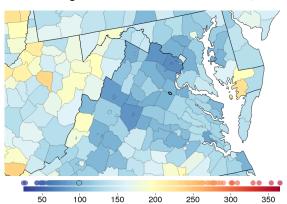


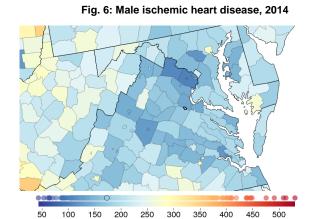
FINDINGS: ISCHEMIC HEART DISEASE

Sex	Fredericksburg City	Virginia	National	National rank	% change 1980-2014
Female	99.0	113.7	124.9	540	-58.0
Male	172.8	172.6	191.5	762	-66.3

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	Virginia	Fredericksburg City	Sex
-51.0	1189	47.4	51.3	48.2	Female
-59.6	1827	48.8	52.9	54.3	Male

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

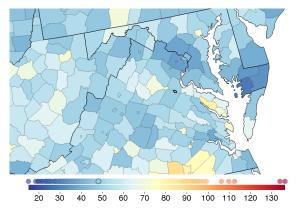
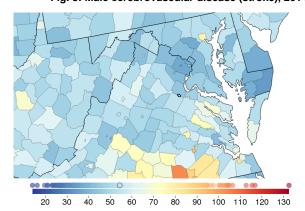


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Virginia	Fredericksburg City	Sex
+16.3	1657	43.8	44.7	48.3	Female
-54.4	1345	67.6	70.4	72.5	Male

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

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

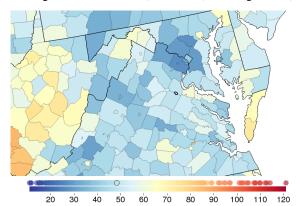


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Virginia	Fredericksburg City	Sex
-21.7	2057	25.9	27.6	27.3	Female
-13.6	2648	0.3	0.4	0.4	Male

Fig. 11: Female breast cancer, 2014

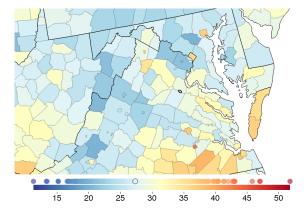
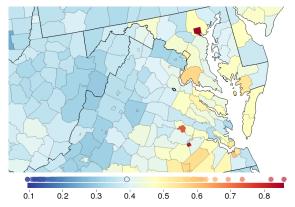


Fig. 12: Male breast cancer, 2014

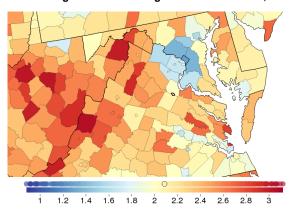


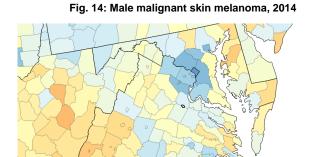
FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Virginia	Fredericksburg City	Sex
-3.8	1465	1.9	2.0	2.1	Female
+17.7	1493	4.5	4.6	4.8	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	Virginia	Fredericksburg City	Sex
+30.2	1171	49.6	52.5	50.1	Female
+17.0	1263	63.8	64.8	63.6	Male

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

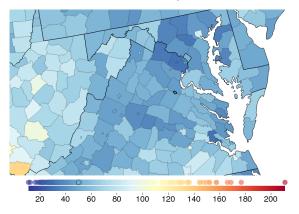
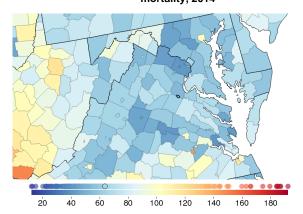


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Fredericksburg City	Virginia	National	National rank	% change 1980-2014
Female	7.7	8.6	9.0	788	-26.3
Male	25.1	28.5	30.9	604	-34.3

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

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

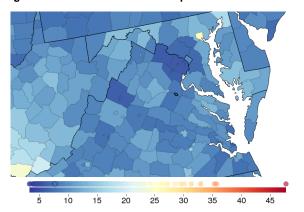
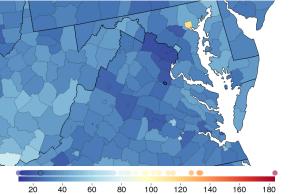


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Fredericksburg City	Virginia	National	National rank	% change 1980-2014
Female	7.1	6.9	8.1	333	-54.5
Male	20.5	17.3	19.8	600	-53.0

Fig. 19: Female transport injuries mortality, 2014

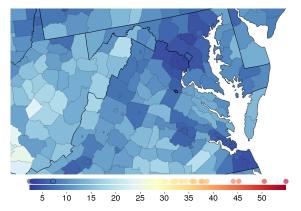
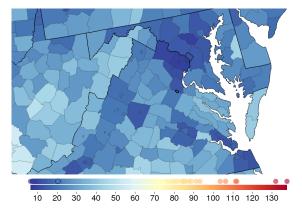


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Virginia	Fredericksburg City	Sex
+238.4	685	8.2	5.8	5.3	Female
+157.2	1103	18.7	13.7	12.9	Male

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

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

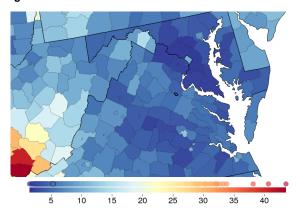
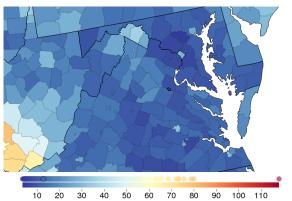


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Virginia	Fredericksburg City	Sex
-11.5	729	11.8	10.8	10.0	Female
-20.2	1077	22.2	19.7	19.3	Male

 $\label{fig:prop:continuous} \textbf{Fig. 23: Female cirrhosis and other chronic liver diseases mortality,} \\$

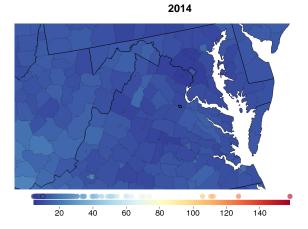
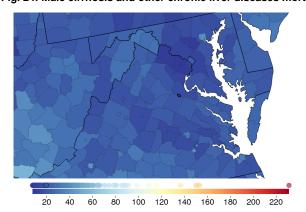


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

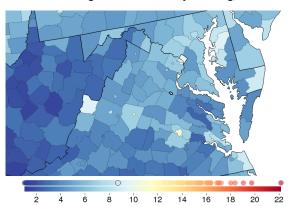


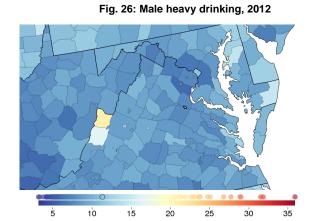
FINDINGS: HEAVY DRINKING

Sex	Fredericksburg City	Virginia	National	National rank	% change 2005-2012
Female	8.7	6.0	6.7	2742	+23.6
Male	11.3	8.3	9.9	2000	+32.7

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Virginia	Fredericksburg City	Sex
+33.7	2484	12.4	11.0	14.9	Female
-8.6	493	24.5	20.8	18.7	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

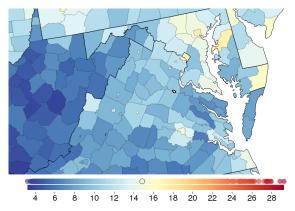
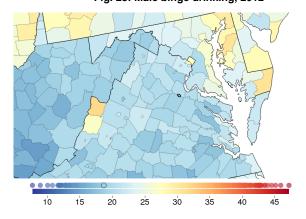


Fig. 28: Male binge drinking, 2012

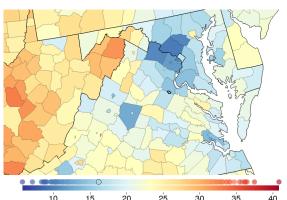


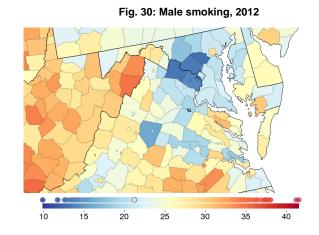
FINDINGS: SMOKING

% change 1996-2012	National rank	National	Virginia	Fredericksburg City	Sex
-34.8	301	17.9	17.7	16.2	Female
-27.5	441	22.2	21.4	21.2	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Virginia	Fredericksburg City	Sex
+24.9	475	36.1	36.2	34.3	Female
+25.1	200	33.8	33.7	31.1	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

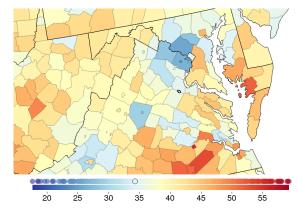
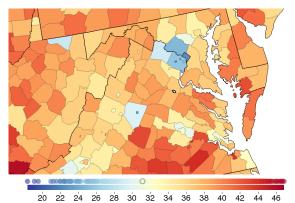


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Virginia	Fredericksburg City	Sex
+23.7	1103	52.6	53.6	52.9	Female
+1.7	462	56.3	56.4	59.4	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

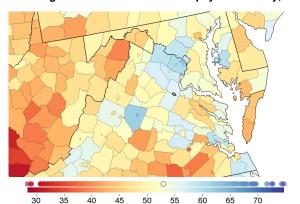
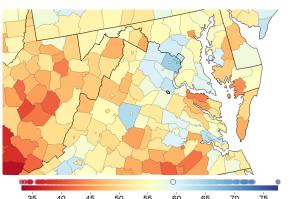


Fig. 34: Male recommended physical activity, 2011



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