## 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).

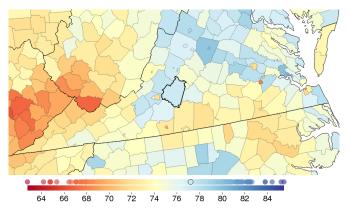
## FINDINGS: LIFE EXPECTANCY

Sex	<b>Bedford</b> County	Virginia	National	National rank	% change 1980-2014
Female	81.4	81.2	81.5	962	+3.9
Male	77.2	77.1	76.7	843	+9.7

Fig. 1: Female life expectancy, 2014

life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Bedford</b> County	Virginia	National	National rank	% change 1980-2014
Female	671.1	675.3	667.8	1008	-17.8
Male	904.6	917.4	930.1	830	-38.0

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

Fig. 3: Female all-cause mortality, 2014

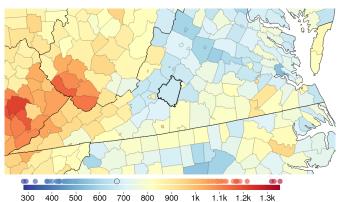
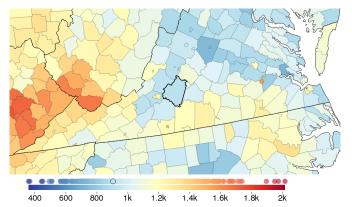


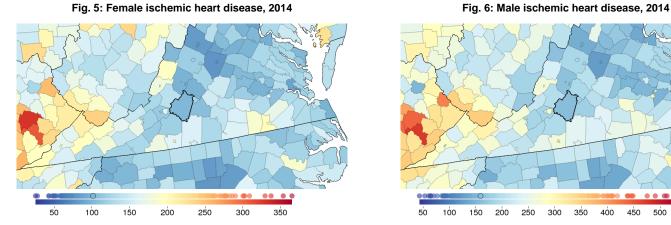
Fig. 4: Male all-cause mortality, 2014



## FINDINGS: ISCHEMIC HEART DISEASE

Sex	<b>Bedford</b> County	Virginia	National	National rank	% change 1980-2014
Female	101.6	113.7	124.9	605	-56.4
Male	158.8	172.6	191.5	490	-64.1

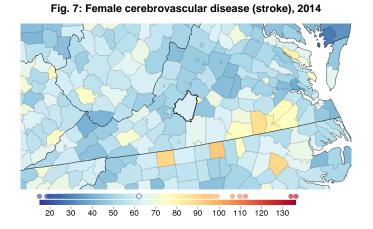
rate per 100,000 population, age-standardized, 2014



# FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

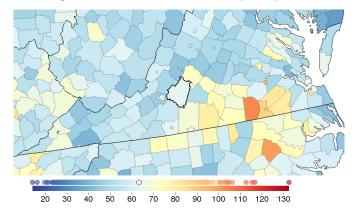
Sex	<b>Bedford County</b>	Virginia	National	National rank	% change 1980-2014
Female	62.1	51.3	47.4	2570	-43.2
Male	63.3	52.9	48.8	2581	-58.7

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





зóо 350 400 450 50<sup>0</sup>



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	<b>Bedford</b> County	Virginia	National	National rank	% change 1980-2014
Female	44.2	44.7	43.8	1221	+83.6
Male	69.9	70.4	67.6	1203	-38.4

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

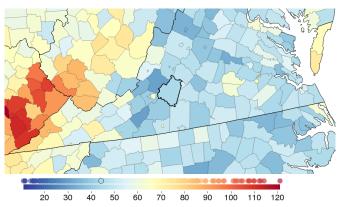
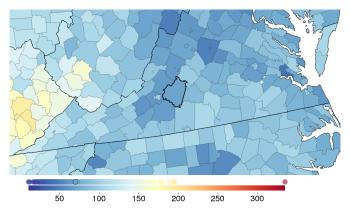


Fig. 9: Female tracheal, bronchus, and lung cancer, 2014

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



## FINDINGS: BREAST CANCER

Sex	<b>Bedford County</b>	Virginia	National	National rank	% change 1980-2014
Female	26.1	27.6	25.9	1656	-19.3
Male	0.3	0.4	0.3	1462	-18.0

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

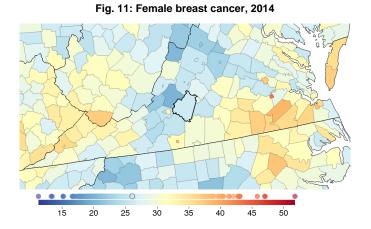
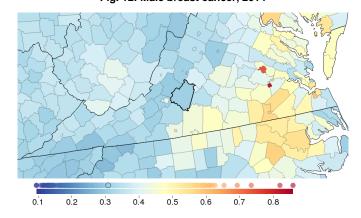
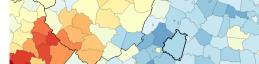


Fig. 12: Male breast cancer, 2014

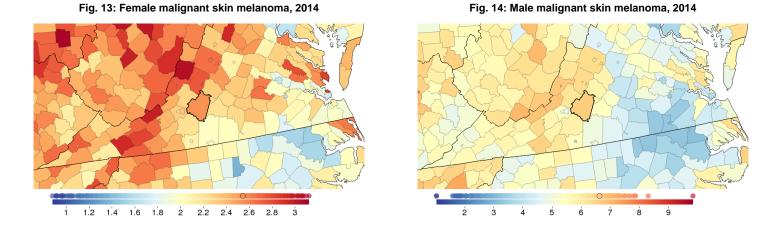




#### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	<b>Bedford</b> County	Virginia	National	National rank	% change 1980-2014
Female	2.5	2.0	1.9	2746	+12.3
Male	6.6	4.6	4.5	3031	+71.7

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



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

Sex	<b>Bedford County</b>	Virginia	National	National rank	% change 1980-2014
Female	45.1	52.5	49.6	757	+18.3
Male	52.1	64.8	63.8	495	+12.9

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

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

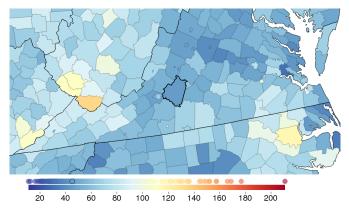
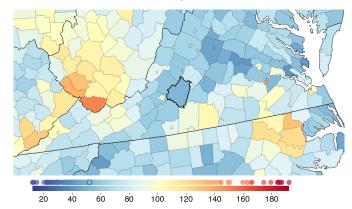


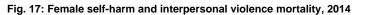
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

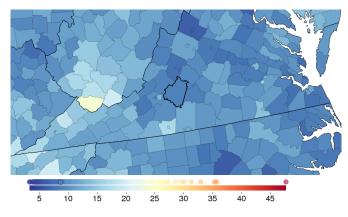


## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	<b>Bedford</b> County	Virginia	National	National rank	% change 1980-2014
Female	8.6	8.6	9.0	1186	-21.6
Male	29.2	28.5	30.9	1115	-35.7

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





FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	<b>Bedford</b> County	Virginia	National	National rank	% change 1980-2014
Female	11.7	6.9	8.1	1189	-30.8
Male	24.1	17.3	19.8	929	-44.9

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

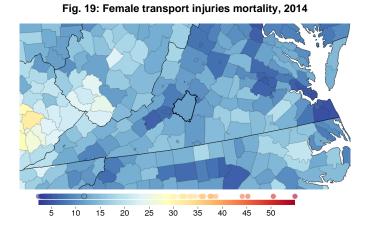


Fig. 20: Male transport injuries mortality, 2014

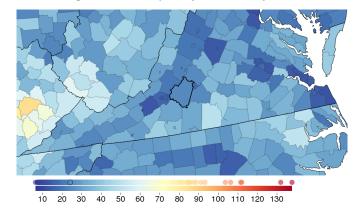
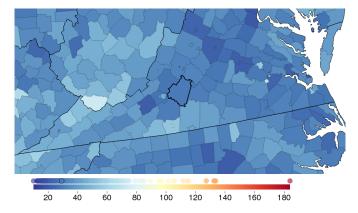


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	<b>Bedford</b> County	Virginia	National	National rank	% change 1980-2014
Female	7.0	5.8	8.2	1291	+305.9
Male	13.4	13.7	18.7	1199	+110.3

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



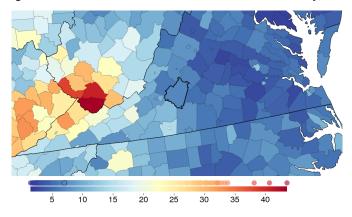
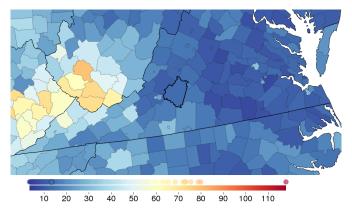


Fig. 22: Male mental and substance use disorders mortality, 2014

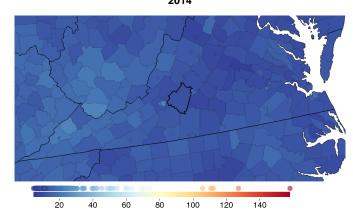


## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

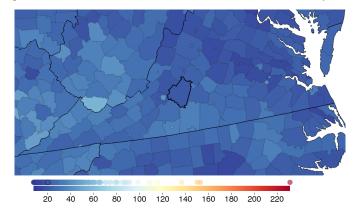
Sex	<b>Bedford County</b>	Virginia	National	National rank	% change 1980-2014
Female	11.1	10.8	11.8	1080	+2.3
Male	19.7	19.7	22.2	1150	-4.4

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

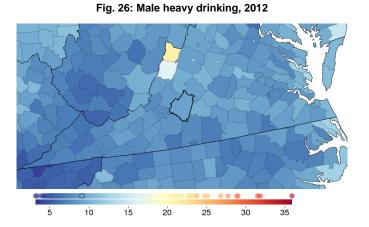


## FINDINGS: HEAVY DRINKING

Sex	<b>Bedford County</b>	Virginia	National	National rank	% change 2005-2012
Female	4.3	6.0	6.7	1137	+22.1
Male	9.1	8.3	9.9	1088	+26.0

prevalence (%), age-standardized, 2012

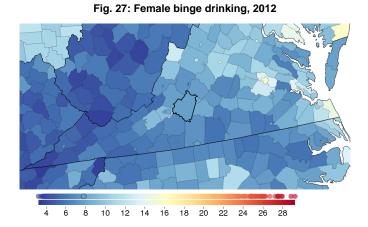
Fig. 25: Female heavy drinking, 2012



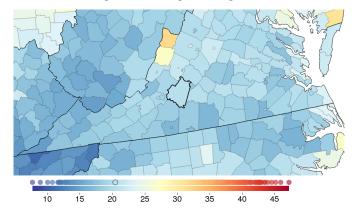
#### FINDINGS: BINGE DRINKING

Sex	<b>Bedford</b> County	Virginia	National	National rank	% change 2002-2012
Female	7.8	11.0	12.4	787	+3.4
Male	20.4	20.8	24.5	840	-4.5

prevalence (%), age-standardized, 2012



#### Fig. 28: Male binge drinking, 2012

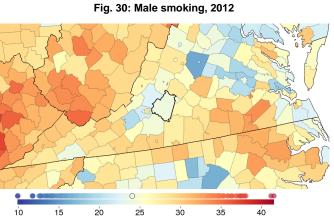


#### FINDINGS: SMOKING

Sex	<b>Bedford</b> County	Virginia	National	National rank	% change 1996-2012
Female	22.9	17.7	17.9	1906	-11.1
Male	24.0	21.4	22.2	1155	-16.5

prevalence (%), age-standardized, 2012

10 15 20 25 30 35 40



## FINDINGS: OBESITY

Sex	<b>Bedford</b> County	Virginia	National	National rank	% change 2001-2011
Female	33.9	36.2	36.1	405	+18.9
Male	34.1	33.7	33.8	493	+22.9

prevalence (%), age-standardized, 2011

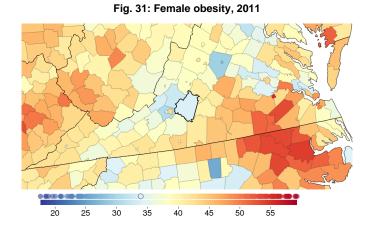
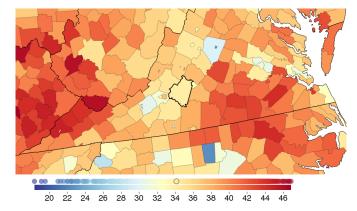
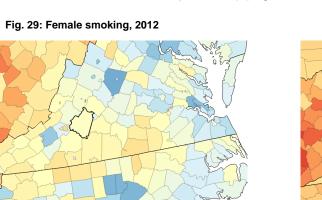


Fig. 32: Male obesity, 2011





#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Bedford County</b>	Virginia	National	National rank	% change 2001-2011
Female	50.3	53.6	52.6	1565	+6.9
Male	53.4	56.4	56.3	1588	-5.2

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

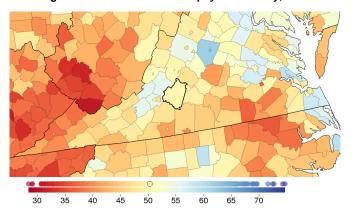
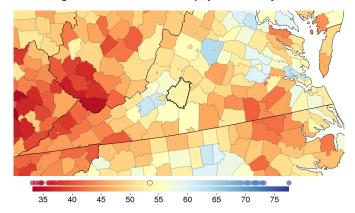


Fig. 34: Male recommended physical activity, 2011



#### **CITATION:**

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

Institute for Health Metrics and Evaluation 2301 Fifth Ave., Suite 600 Seattle, WA 98121 USA Telephone: +1-206-897-2800 E-mail: engage@healthdata.org www.healthdata.org

