### 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).

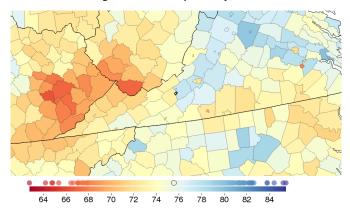
## FINDINGS: LIFE EXPECTANCY

Sex	<b>Radford</b> City	Virginia	National	National rank	% change 1980-2014
Female	80.0	81.2	81.5	1726	+2.9
Male	75.5	77.1	76.7	1618	+7.0

Fig. 1: Female life expectancy, 2014

life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Radford</b> City	Virginia	National	National rank	% change 1980-2014
Female	828.6	675.3	667.8	2410	-11.0
Male	1122.1	917.4	930.1	2223	-29.6

Fig. 3: Female all-cause mortality, 2014

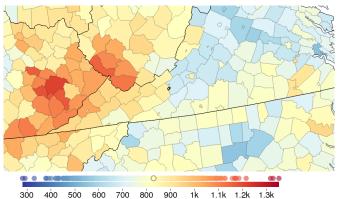
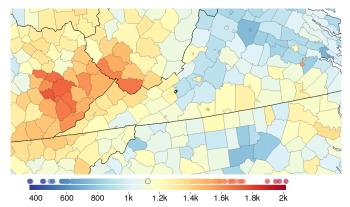


Fig. 4: Male all-cause mortality, 2014



# FINDINGS: ISCHEMIC HEART DISEASE

Sex	<b>Radford</b> City	Virginia	National	National rank	% change 1980-2014
Female	138.4	113.7	124.9	1737	-50.6
Male	230.8	172.6	191.5	2075	-60.1

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

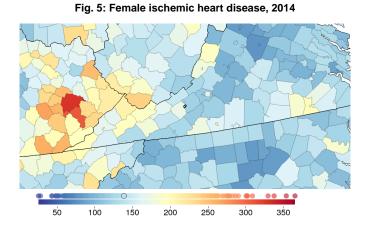
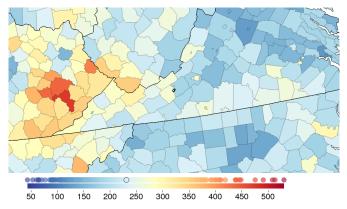


Fig. 6: Male ischemic heart disease, 2014



### FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	<b>Radford</b> City	Virginia	National	National rank	% change 1980-2014
Female	72.3	51.3	47.4	2960	-27.2
Male	59.5	52.9	48.8	2333	-57.6

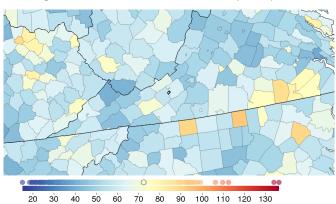


Fig. 7: Female cerebrovascular disease (stroke), 2014

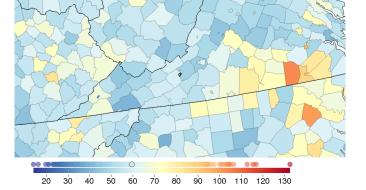


Fig. 8: Male cerebrovascular disease (stroke), 2014

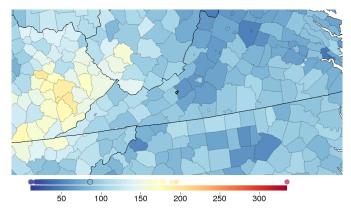
## FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	<b>Radford</b> City	Virginia	National	National rank	% change 1980-2014
Female	70.3	44.7	43.8	3010	+87.5
Male	86.0	70.4	67.6	1957	-27.4

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

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014 20 з'n 40 50 70 80 90 100 110 120 60

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



### FINDINGS: BREAST CANCER

Sex	<b>Radford</b> City	Virginia	National	National rank	% change 1980-2014
Female	32.0	27.6	25.9	2884	-6.8
Male	0.4	0.4	0.3	2646	-3.3

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

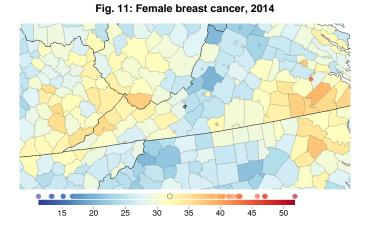
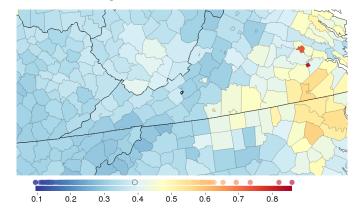


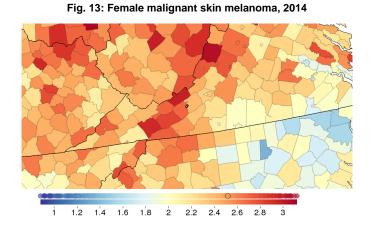
Fig. 12: Male breast cancer, 2014

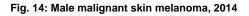


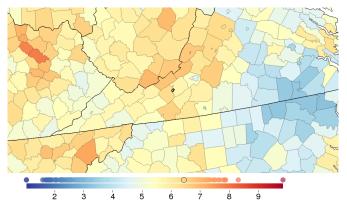
### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	<b>Radford</b> City	Virginia	National	National rank	% change 1980-2014
Female	2.5	2.0	1.9	2694	+8.7
Male	6.4	4.6	4.5	2967	+57.0

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



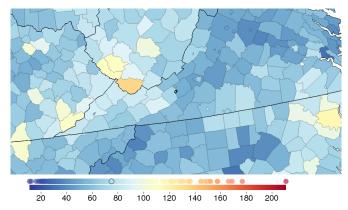


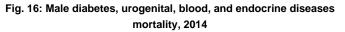


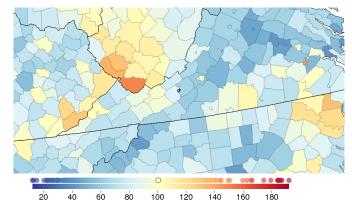
## FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

Sex	<b>Radford</b> City	Virginia	National	National rank	% change 1980-2014
Female	75.0	52.5	49.6	2718	+73.4
Male	100.4	64.8	63.8	2934	+90.2

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



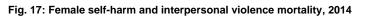




### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	<b>Radford</b> City	Virginia	National	National rank	% change 1980-2014
Female	10.6	8.6	9.0	1978	-0.4
Male	22.9	28.5	30.9	397	-20.6

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



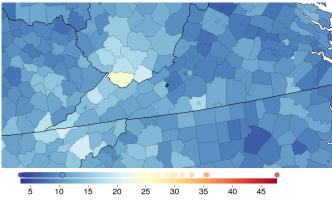
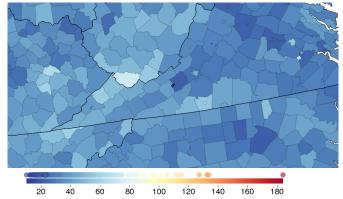


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



# FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	<b>Radford</b> City	Virginia	National	National rank	% change 1980-2014
Female	4.5	6.9	8.1	51	-28.3
Male	10.7	17.3	19.8	56	-42.3

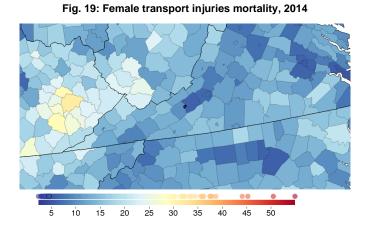
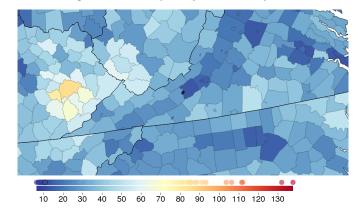


Fig. 20: Male transport injuries mortality, 2014



### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	<b>Radford City</b>	Virginia	National	National rank	% change 1980-2014
Female	7.4	5.8	8.2	1439	+366.6
Male	21.9	13.7	18.7	2403	+90.0

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

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

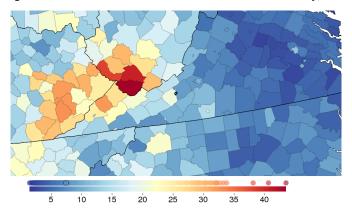
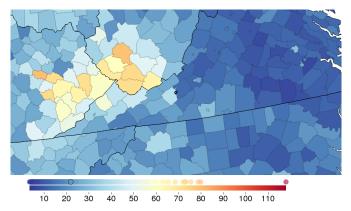


Fig. 22: Male mental and substance use disorders mortality, 2014

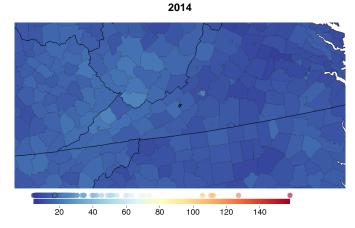


### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

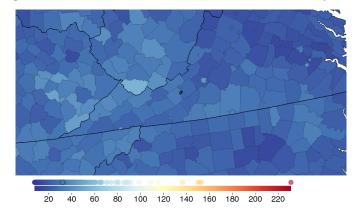
Sex	<b>Radford</b> City	Virginia	National	National rank	% change 1980-2014
Female	17.2	10.8	11.8	2732	+50.6
Male	31.9	19.7	22.2	2719	+9.6

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

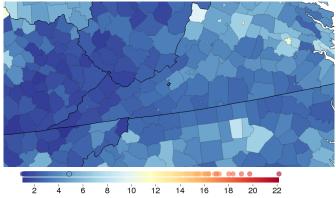


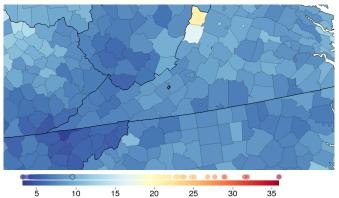
### FINDINGS: HEAVY DRINKING

Sex	<b>Radford</b> City	Virginia	National	National rank	% change 2005-2012
Female	4.9	6.0	6.7	1436	+18.8
Male	9.5	8.3	9.9	1256	+29.9

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





### FINDINGS: BINGE DRINKING

Sex	<b>Radford</b> City	Virginia	National	National rank	% change 2002-2012
Female	9.9	11.0	12.4	1320	+1.0
Male	20.2	20.8	24.5	776	-3.5

prevalence (%), age-standardized, 2012

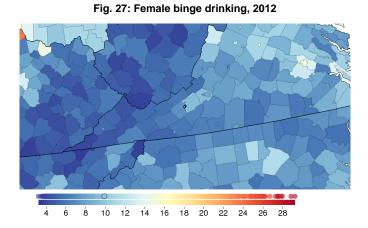
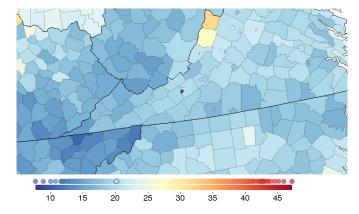
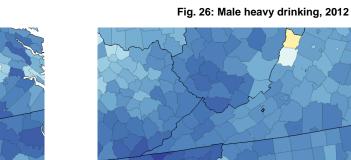


Fig. 28: Male binge drinking, 2012



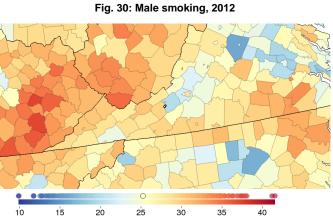


### FINDINGS: SMOKING

Sex	<b>Radford</b> City	Virginia	National	National rank	% change 1996-2012
Female	17.9	17.7	17.9	542	-25.6
Male	25.2	21.4	22.2	1523	+1.5

prevalence (%), age-standardized, 2012

10 15 20 25 30 35 40



### FINDINGS: OBESITY

Sex	<b>Radford</b> City	Virginia	National	National rank	% change 2001-2011
Female	36.3	36.2	36.1	966	+28.2
Male	29.7	33.7	33.8	132	+12.4

prevalence (%), age-standardized, 2011

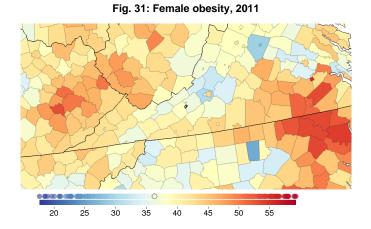
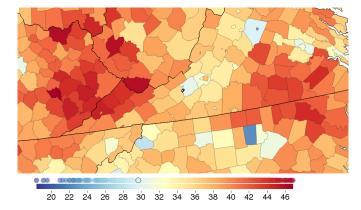
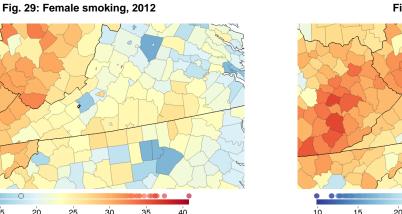


Fig. 32: Male obesity, 2011





### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Radford</b> City	Virginia	National	National rank	% change 2001-2011
Female	49.5	53.6	52.6	1691	+1.6
Male	62.0	56.4	56.3	208	+3.5

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

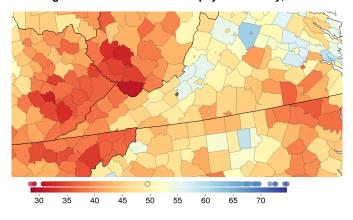
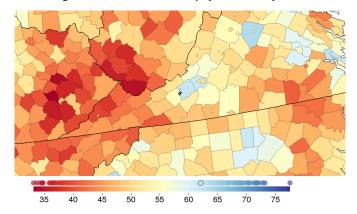


Fig. 34: Male recommended physical activity, 2011



### **CITATION:**

Institute for Health Metrics and Evaluation (IHME), US County Profile: Radford City, 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

