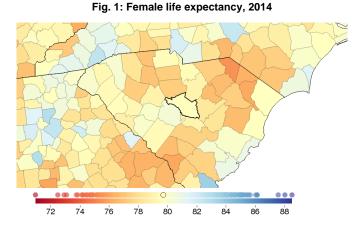
# US COUNTY PERFORMANCE

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).

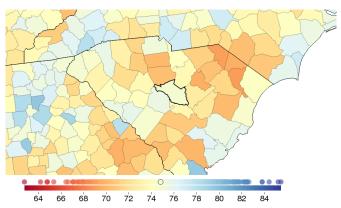
# FINDINGS: LIFE EXPECTANCY

Sex	<b>Richland County</b>	South Carolina	National	National rank	% change 1980-2014
Female	79.7	79.4	81.5	1917	+7.0
Male	74.8	74.3	76.7	1928	+12.2



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

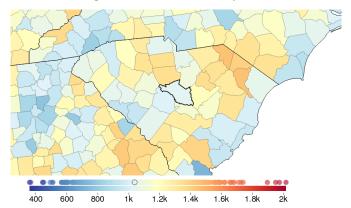
Sex	<b>Richland County</b>	South Carolina	National	National rank	% change 1980-2014
Female	731.4	756.8	667.8	1598	-30.8
Male	1037.6	1071.3	930.1	1744	-42.6

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

300 400 500 600 700 800 900 1k 1.1k 1.2k 1.3k

Fig. 3: Female all-cause mortality, 2014

Fig. 4: Male all-cause mortality, 2014



## FINDINGS: ISCHEMIC HEART DISEASE

Sex	<b>Richland County</b>	South Carolina	National	National rank	% change 1980-2014
Female	111.9	116.8	124.9	916	-59.5
Male	189.7	199.4	191.5	1144	-64.1

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

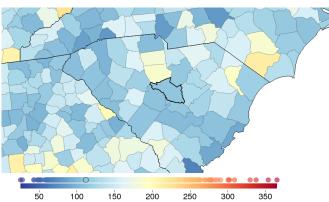
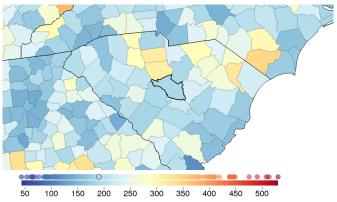


Fig. 5: Female ischemic heart disease, 2014

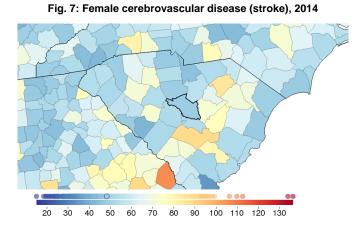
Fig. 6: Male ischemic heart disease, 2014



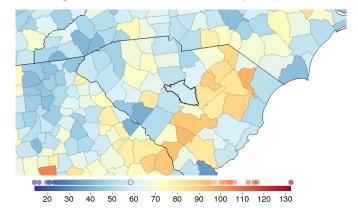
# FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	<b>Richland County</b>	South Carolina	National	National rank	% change 1980-2014
Female	48.3	55.2	47.4	1198	-61.6
Male	58.4	59.0	48.8	2247	-60.0

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







## FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	<b>Richland County</b>	South Carolina	National	National rank	% change 1980-2014
Female	44.3	47.2	43.8	1231	+16.3
Male	73.3	83.5	67.6	1382	-48.9

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

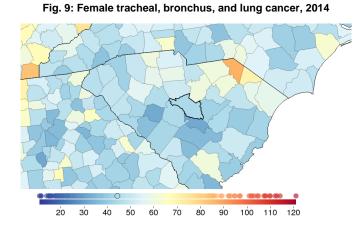
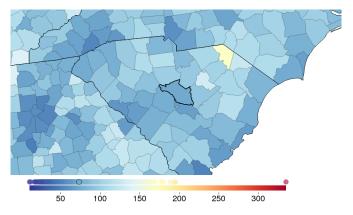


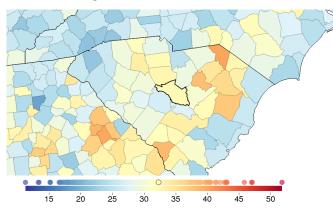
Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



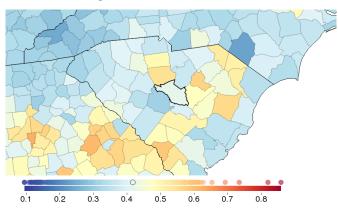
#### FINDINGS: BREAST CANCER

Sex	<b>Richland County</b>	South Carolina	National	National rank	% change 1980-2014
Female	32.3	28.1	25.9	2915	-14.8
Male	0.4	0.4	0.3	2782	-23.0

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



#### Fig. 11: Female breast cancer, 2014



#### Fig. 12: Male breast cancer, 2014

#### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	<b>Richland County</b>	South Carolina	National	National rank	% change 1980-2014
Female	1.4	1.8	1.9	154	-18.8
Male	3.6	4.7	4.5	323	-1.8

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

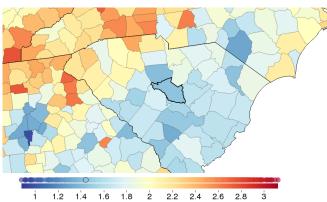
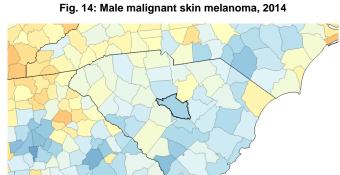


Fig. 13: Female malignant skin melanoma, 2014



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

Sex	<b>Richland County</b>	South Carolina	National	National rank	% change 1980-2014
Female	58.7	59.2	49.6	1846	-15.4
Male	69.1	70.3	63.8	1693	-17.1

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

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

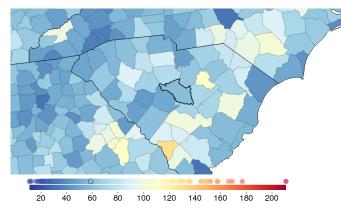
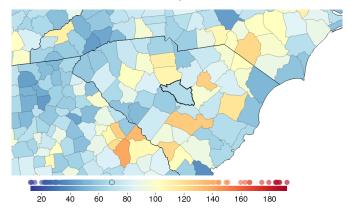
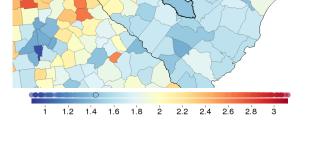


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

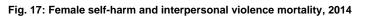


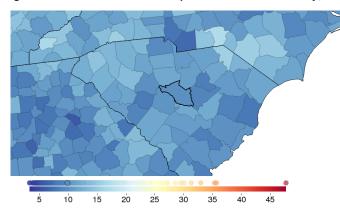


## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	<b>Richland County</b>	South Carolina	National	National rank	% change 1980-2014
Female	9.9	11.0	9.0	1706	-30.8
Male	35.6	36.6	30.9	1939	-28.5

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





FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	<b>Richland County</b>	South Carolina	National	National rank	% change 1980-2014
Female	8.4	11.8	8.1	521	-32.7
Male	21.5	31.8	19.8	685	-42.9

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

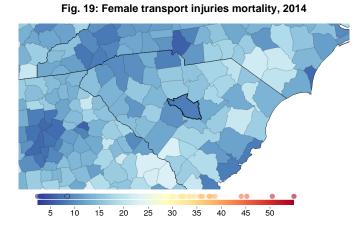


Fig. 20: Male transport injuries mortality, 2014

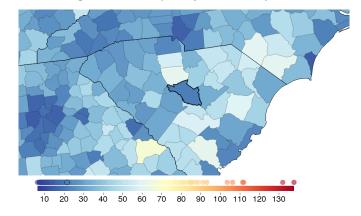
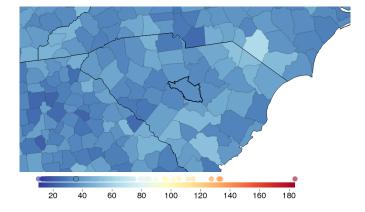


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	<b>Richland County</b>	South Carolina	National	National rank	% change 1980-2014
Female	7.2	9.5	8.2	1356	+59.2
Male	17.4	17.8	18.7	1881	+6.7

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

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

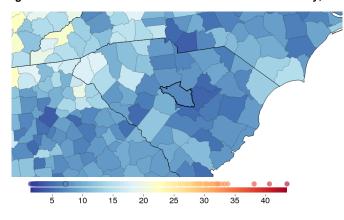
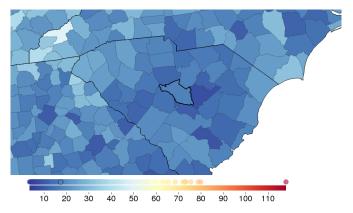


Fig. 22: Male mental and substance use disorders mortality, 2014

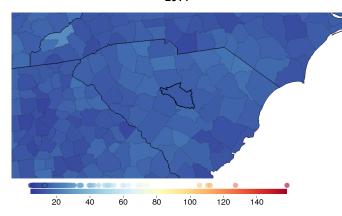


## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

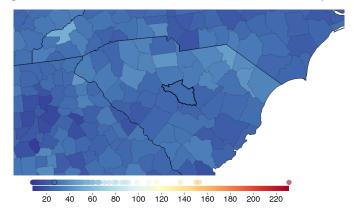
Sex	<b>Richland</b> County	South Carolina	National	National rank	% change 1980-2014
Female	13.0	14.1	11.8	1777	-23.6
Male	26.6	27.8	22.2	2230	-24.8

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

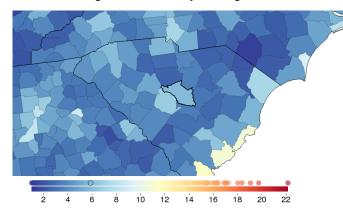


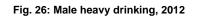
#### FINDINGS: HEAVY DRINKING

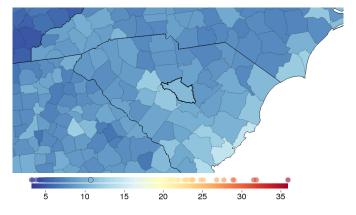
Sex	<b>Richland County</b>	South Carolina	National	National rank	% change 2005-2012
Female	5.9	5.6	6.7	1862	+22.8
Male	10.7	10.1	9.9	1759	+22.1

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012



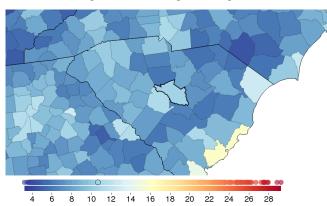




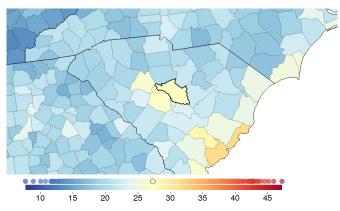
## FINDINGS: BINGE DRINKING

Sex	<b>Richland County</b>	South Carolina	National	National rank	% change 2002-2012
Female	10.7	10.1	12.4	1497	+6.8
Male	27.3	23.5	24.5	2121	+17.4

prevalence (%), age-standardized, 2012





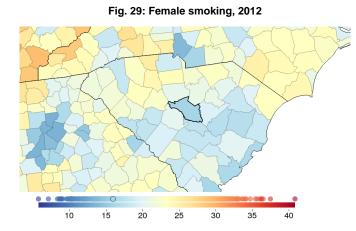


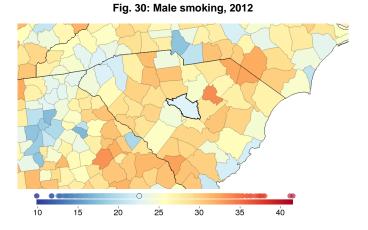


## FINDINGS: SMOKING

Sex	<b>Richland County</b>	South Carolina	National	National rank	% change 1996-2012
Female	16.0	19.6	17.9	281	-20.2
Male	22.6	25.3	22.2	706	-11.2

prevalence (%), age-standardized, 2012





# FINDINGS: OBESITY

Sex	<b>Richland County</b>	South Carolina	National	National rank	% change 2001-2011
Female	41.2	40.7	36.1	2188	+36.1
Male	33.3	35.4	33.8	384	+38.7

prevalence (%), age-standardized, 2011

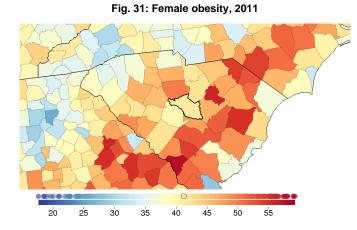
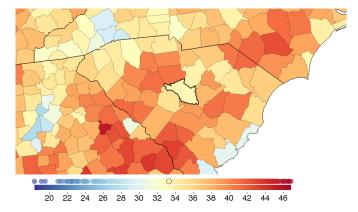


Fig. 32: Male obesity, 2011



#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Richland</b> County	South Carolina	National	National rank	% change 2001-2011
Female	50.4	49.1	52.6	1546	+9.1
Male	53.7	55.1	56.3	1531	-16.7

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

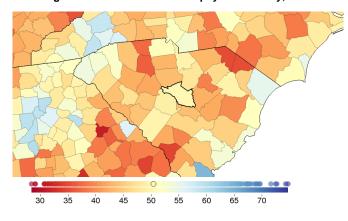
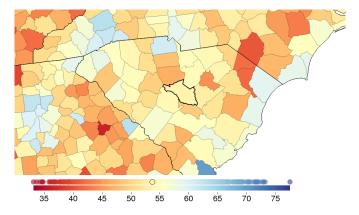


Fig. 34: Male recommended physical activity, 2011



#### **CITATION:**

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