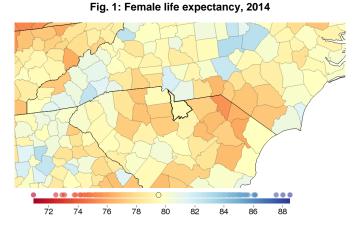
US COUNTY PERFORMANCE

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).

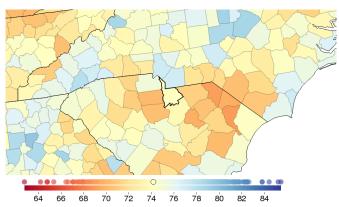
FINDINGS: LIFE EXPECTANCY

Sex	Lancaster County	South Carolina	National	National rank	% change 1980-2014
Female	79.5	79.4	81.5	2008	+3.4
Male	74.2	74.3	76.7	2161	+10.0



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Lancaster County	South Carolina	National	National rank	% change 1980-2014
Female	748.9	756.8	667.8	1764	-12.1
Male	1062.7	1071.3	930.1	1904	-34.7

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

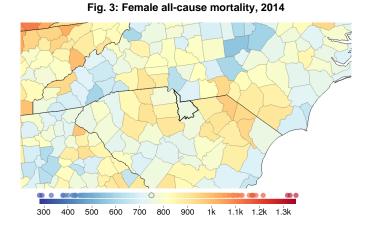
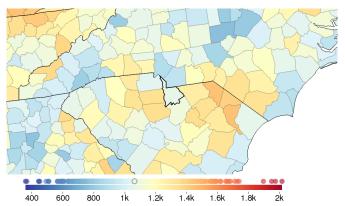


Fig. 4: Male all-cause mortality, 2014

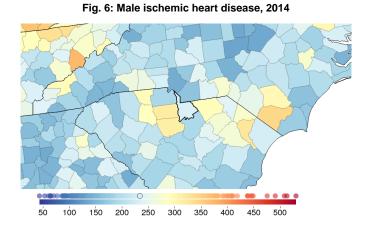


FINDINGS: ISCHEMIC HEART DISEASE

Sex	Lancaster County	South Carolina	National	National rank	% change 1980-2014
Female	145.2	116.8	124.9	1952	-48.4
Male	233.5	199.4	191.5	2122	-59.6

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

Fig. 5: Female ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Lancaster County	South Carolina	National	National rank	% change 1980-2014
Female	45.1	55.2	47.4	815	-45.9
Male	49.2	59.0	48.8	1269	-62.0

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

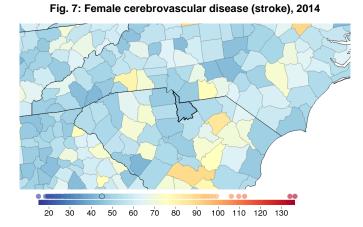
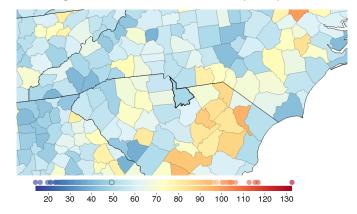


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Lancaster County	South Carolina	National	National rank	% change 1980-2014
Female	48.5	47.2	43.8	1671	+92.5
Male	85.4	83.5	67.6	1935	-29.1

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

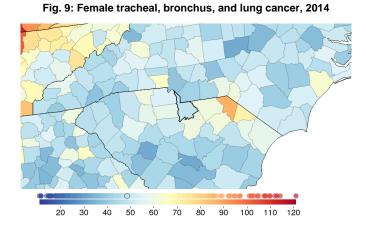
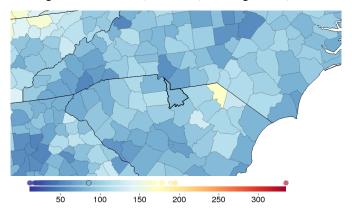


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Lancaster County	South Carolina	National	National rank	% change 1980-2014
Female	24.8	28.1	25.9	1168	-19.4
Male	0.4	0.4	0.3	2598	-11.1

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

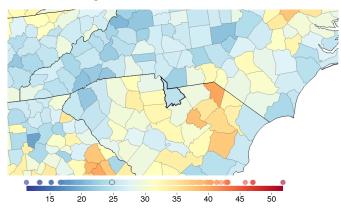


Fig. 11: Female breast cancer, 2014

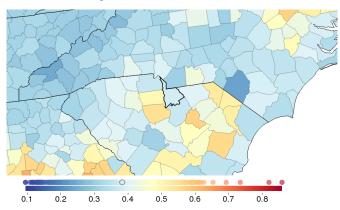
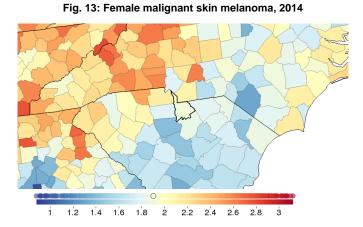


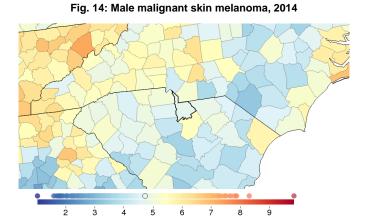
Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Lancaster County	South Carolina	National	National rank	% change 1980-2014
Female	1.9	1.8	1.9	913	-9.9
Male	4.7	4.7	4.5	1389	+30.6

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





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

Sex	Lancaster County	South Carolina	National	National rank	% change 1980-2014
Female	46.2	59.2	49.6	840	+5.6
Male	57.8	70.3	63.8	842	-11.7

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

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

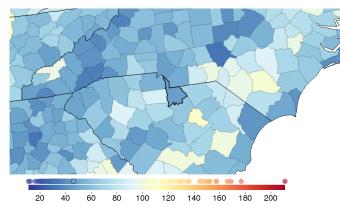
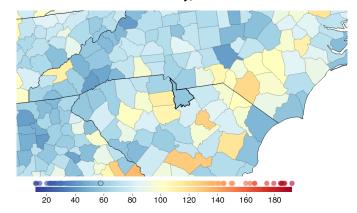


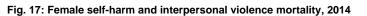
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

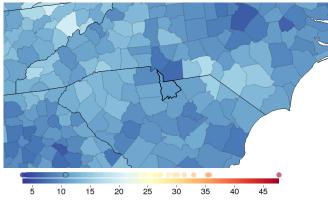


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Lancaster County	South Carolina	National	National rank	% change 1980-2014
Female	10.8	11.0	9.0	2018	-14.0
Male	36.6	36.6	30.9	2066	-15.1

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





FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Lancaster County	South Carolina	National	National rank	% change 1980-2014
Female	15.6	11.8	8.1	2008	-28.5
Male	35.1	31.8	19.8	1978	-37.2

20

40

60

80

100

120

140

160

180

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

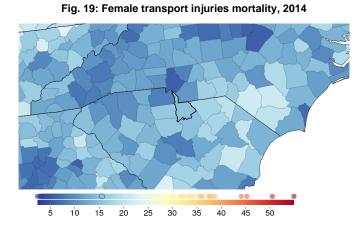
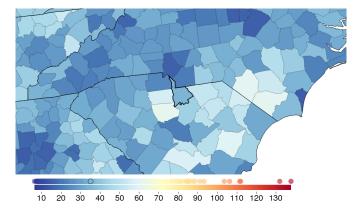
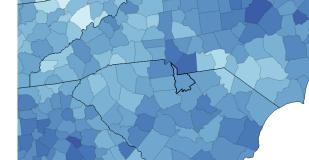




Fig. 18: Male self-harm and interpersonal violence mortality, 2014







FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Lancaster County	South Carolina	National	National rank	% change 1980-2014
Female	6.9	9.5	8.2	1253	+156.9
Male	14.3	17.8	18.7	1361	+40.1

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

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

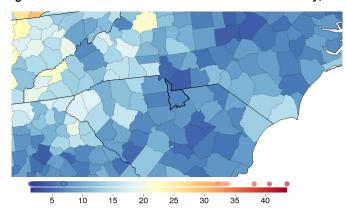
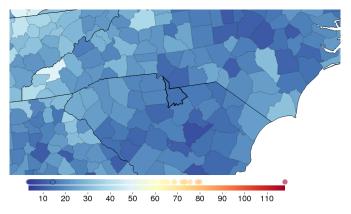


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Lancaster County	South Carolina	National	National rank	% change 1980-2014
Female	15.7	14.1	11.8	2496	+46.2
Male	32.6	27.8	22.2	2762	+30.8

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

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, 2014

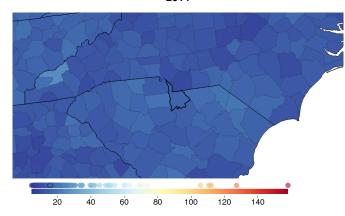
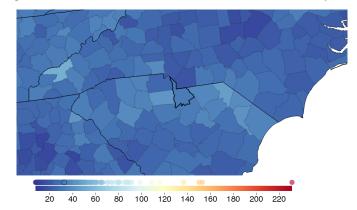


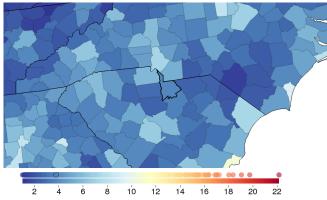
Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

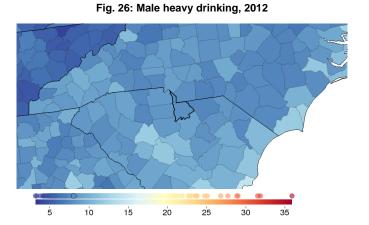


FINDINGS: HEAVY DRINKING

Sex	Lancaster County	South Carolina	National	National rank	% change 2005-2012
Female	3.8	5.6	6.7	870	+57.8
Male	8.0	10.1	9.9	586	+31.5

prevalence (%), age-standardized, 2012

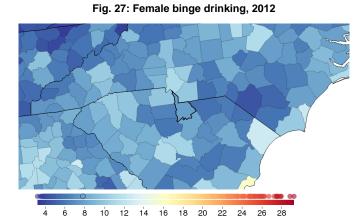


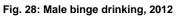


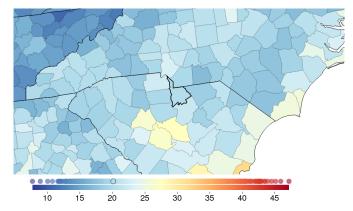
FINDINGS: BINGE DRINKING

Sex	Lancaster County	South Carolina	National	National rank	% change 2002-2012
Female	7.8	10.1	12.4	792	+32.3
Male	20.1	23.5	24.5	770	+17.0

prevalence (%), age-standardized, 2012









FINDINGS: SMOKING

Sex	Lancaster County	South Carolina	National	National rank	% change 1996-2012
Female	22.2	19.6	17.9	1673	-3.8
Male	26.6	25.3	22.2	1864	-19.4

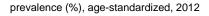


Fig. 30: Male smoking, 2012

FINDINGS: OBESITY

Sex	Lancaster County	South Carolina	National	National rank	% change 2001-2011
Female	41.7	40.7	36.1	2295	+19.0
Male	37.0	35.4	33.8	1382	+27.7

prevalence (%), age-standardized, 2011

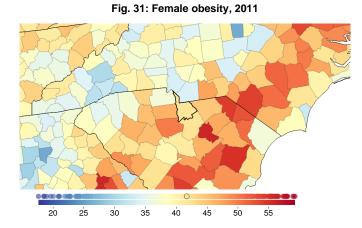


Fig. 32: Male obesity, 2011

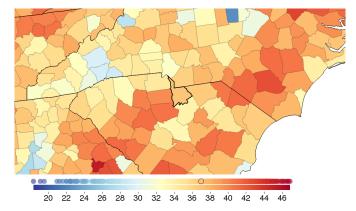


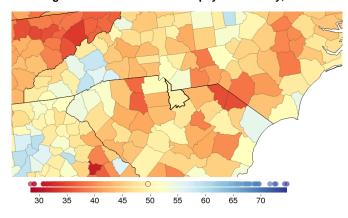
Fig. 29: Female smoking, 2012

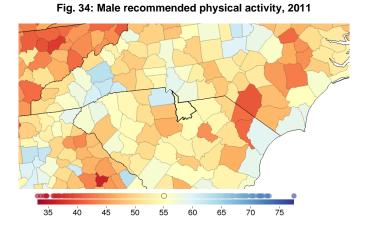
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Lancaster County	South Carolina	National	National rank	% change 2001-2011
Female	49.6	49.1	52.6	1678	+20.4
Male	55.0	55.1	56.3	1239	+11.4

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011





CITATION:

Institute for Health Metrics and Evaluation (IHME), US County Profile: Lancaster County, South Carolina. Seattle, WA: IHME, 2016.

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