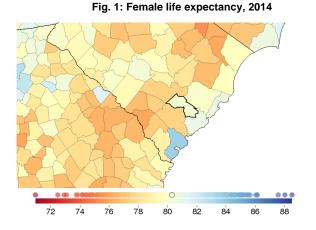
US COUNTY PERFORMANCE

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	Dorchester County	South Carolina	National	National rank	% change 1980-2014
Female	80.3	79.4	81.5	1585	+5.3
Male	76.2	74.3	76.7	1309	+13.1



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014

FINDINGS: ALL-CAUSE MORTALITY

Sex	Dorchester County	South Carolina	National	National rank	% change 1980-2014
Female	724.5	756.8	667.8	1524	-24.2
Male	959.4	1071.3	930.1	1201	-46.3

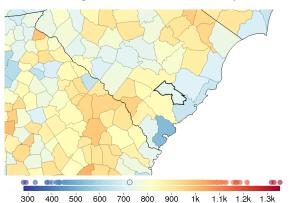
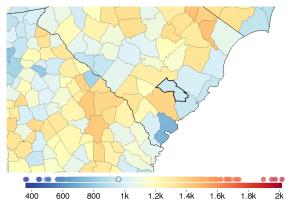


Fig. 3: Female all-cause mortality, 2014

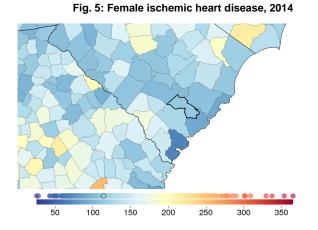


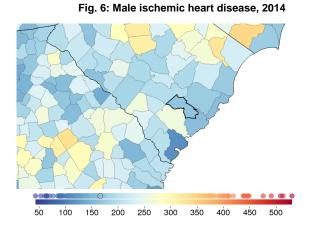


FINDINGS: ISCHEMIC HEART DISEASE

Sex	Dorchester County	South Carolina	National	National rank	% change 1980-2014
Female	114.2	116.8	124.9	976	-62.0
Male	165.9	199.4	191.5	621	-72.1

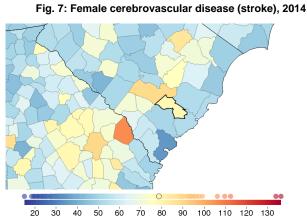
rate per 100,000 population, age-standardized, 2014



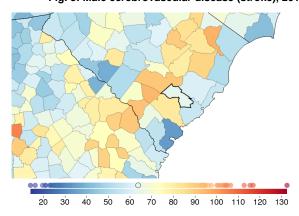


FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Dorchester County	South Carolina	National	National rank	% change 1980-2014
Female	78.6	55.2	47.4	3065	-44.2
Male	63.8	59.0	48.8	2613	-66.3



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



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Dorchester County	South Carolina	National	National rank	% change 1980-2014
Female	44.9	47.2	43.8	1289	+35.0
Male	71.8	83.5	67.6	1302	-50.0

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

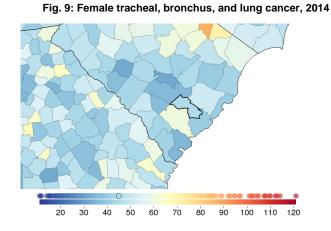
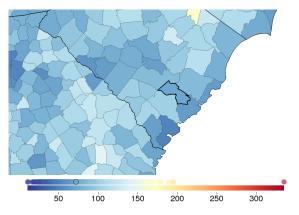


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Dorchester County	South Carolina	National	National rank	% change 1980-2014
Female	23.5	28.1	25.9	770	-16.0
Male	0.3	0.4	0.3	1883	-27.8

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

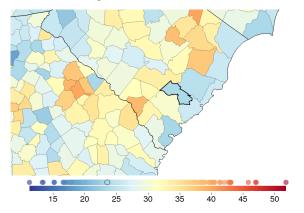
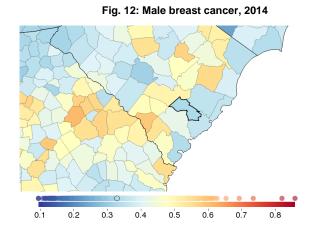


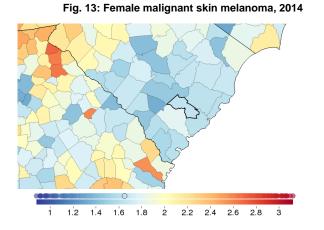
Fig. 11: Female breast cancer, 2014

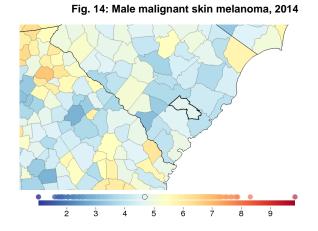


FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Dorchester County	South Carolina	National	National rank	% change 1980-2014
Female	1.6	1.8	1.9	366	-13.4
Male	4.7	4.7	4.5	1316	+16.4

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





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

Sex	Dorchester County	South Carolina	National	National rank	% change 1980-2014
Female	61.1	59.2	49.6	2003	+12.0
Male	63.1	70.3	63.8	1242	-8.3

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

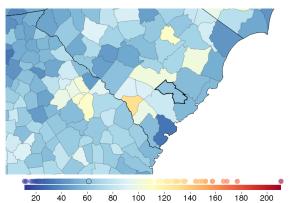
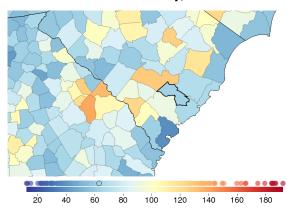


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Dorchester County	South Carolina	National	National rank	% change 1980-2014
Female	8.6	11.0	9.0	1153	-16.6
Male	33.5	36.6	30.9	1671	+4.7

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

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

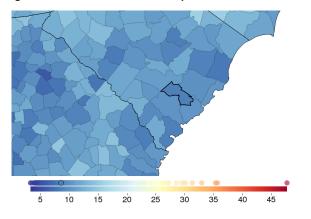
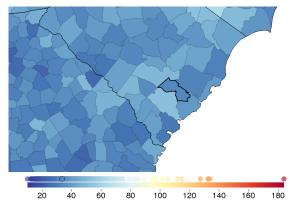
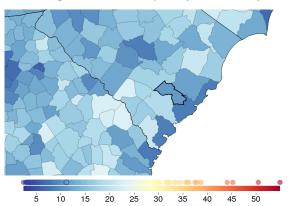


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



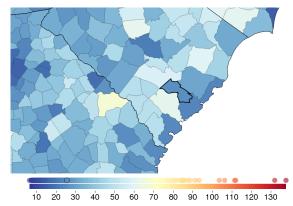
FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Dorchester County	South Carolina	National	National rank	% change 1980-2014
Female	11.1	11.8	8.1	1041	-40.3
Male	25.5	31.8	19.8	1051	-56.3









FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Dorchester County	South Carolina	National	National rank	% change 1980-2014
Female	5.5	9.5	8.2	763	+142.5
Male	9.0	17.8	18.7	416	+17.2

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



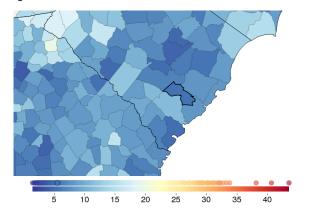
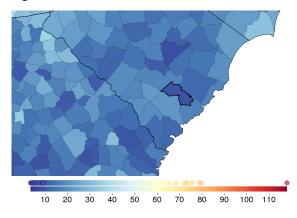


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Dorchester County	South Carolina	National	National rank	% change 1980-2014
Female	9.9	14.1	11.8	704	-7.9
Male	20.6	27.8	22.2	1277	-13.7

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

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

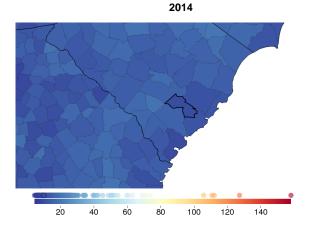
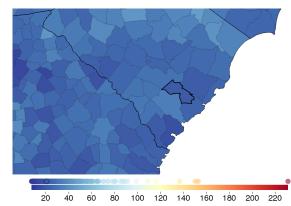


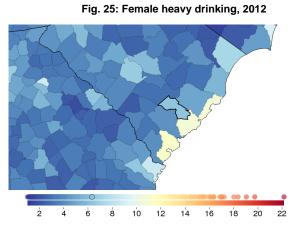
Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

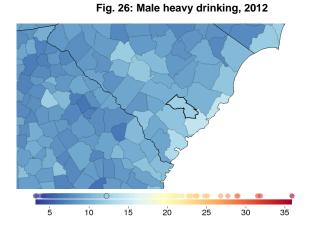


FINDINGS: HEAVY DRINKING

Sex	Dorchester County	South Carolina	National	National rank	% change 2005-2012
Female	6.3	5.6	6.7	2037	+33.5
Male	12.2	10.1	9.9	2325	+26.9

prevalence (%), age-standardized, 2012





FINDINGS: BINGE DRINKING

Sex	Dorchester County	South Carolina	National	National rank	% change 2002-2012
Female	11.1	10.1	12.4	1638	+14.2
Male	28.5	23.5	24.5	2321	+23.0

prevalence (%), age-standardized, 2012

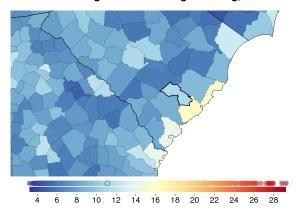
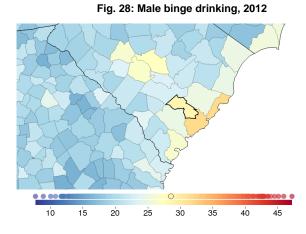


Fig. 27: Female binge drinking, 2012

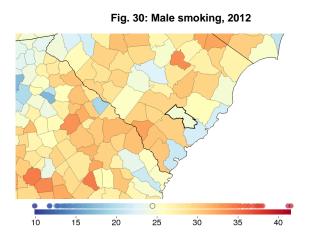


FINDINGS: SMOKING

Sex	Dorchester County	South Carolina	National	National rank	% change 1996-2012
Female	18.6	19.6	17.9	673	-6.3
Male	24.4	25.3	22.2	1291	-14.2

Fig. 29: Female smoking, 2012 10 15 20 25 зо 35 40

prevalence (%), age-standardized, 2012



FINDINGS: OBESITY

Sex	Dorchester County	South Carolina	National	National rank	% change 2001-2011
Female	37.9	40.7	36.1	1396	+24.9
Male	36.4	35.4	33.8	1120	+22.5

prevalence (%), age-standardized, 2011

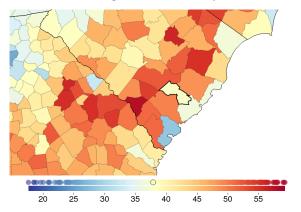
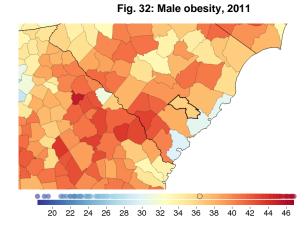


Fig. 31: Female obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Dorchester County	South Carolina	National	National rank	% change 2001-2011
Female	52.7	49.1	52.6	1151	+22.2
Male	58.1	55.1	56.3	637	-2.0

prevalence (%), age-standardized, 2011

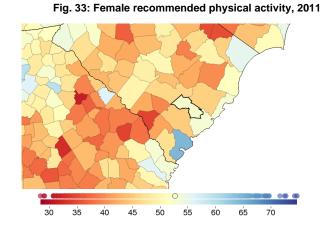
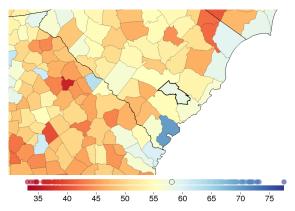


Fig. 34: Male recommended physical activity, 2011



CITATION:

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

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