COUNTY PROFILE: Calhoun County, South Carolina

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

% change 1980-2014	National rank	National	South Carolina	Calhoun County	Sex
+3.5	2205	81.5	79.4	79.1	Female
+9.9	2389	76.7	74.3	73.5	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

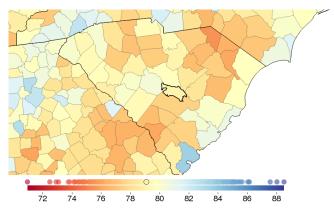


Fig. 2: Male life expectancy, 2014

FINDINGS: ALL-CAUSE MORTALITY

Sex	Calhoun County	South Carolina	National	National rank	% change 1980-2014
Female	757.1	756.8	667.8	1832	-12.4
Male	1130.5	1071.3	930.1	2256	-33.0

Fig. 3: Female all-cause mortality, 2014

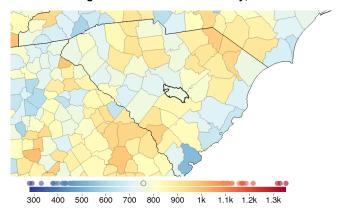
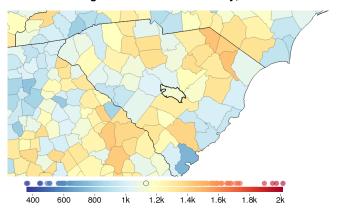


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	South Carolina	Calhoun County	Sex
-45.7	975	124.9	116.8	114.1	Female
-49.0	1844	191.5	199.4	219.9	Male

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

Fig. 5: Female ischemic heart disease, 2014

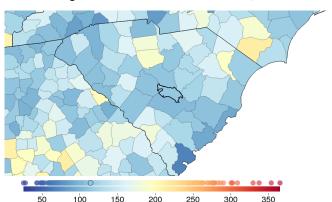


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	South Carolina	Calhoun County	Sex
-46.3	1810	47.4	55.2	53.4	Female
-62.1	2905	48.8	59.0	71.2	Male

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

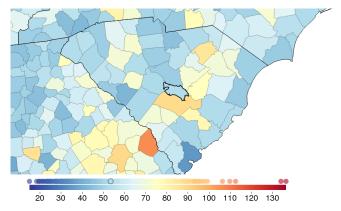
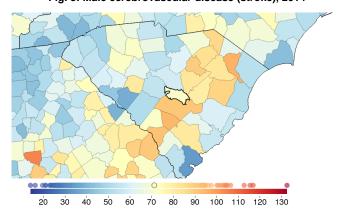


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	South Carolina	Calhoun County	Sex
+46.0	306	43.8	47.2	32.2	Female
-40.2	1104	67.6	83.5	67.9	Male

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

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

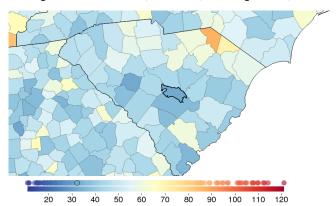


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	South Carolina	Calhoun County	Sex
-5.0	2068	25.9	28.1	27.4	Female
-25.2	2675	0.3	0.4	0.4	Male

Fig. 11: Female breast cancer, 2014

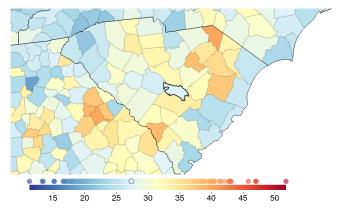
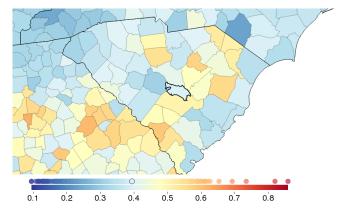


Fig. 12: Male breast cancer, 2014

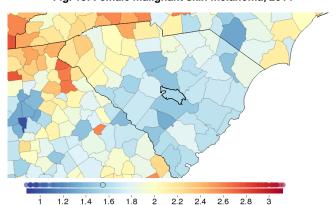


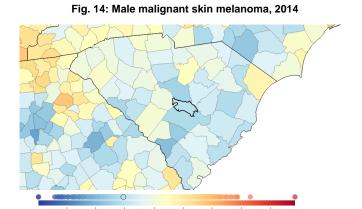
FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	South Carolina	Calhoun County	Sex
+11.8	239	1.9	1.8	1.5	Female
+49.8	567	4.5	4.7	3.9	Male

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

Fig. 13: Female malignant skin melanoma, 2014





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

% change 1980-2014	National rank	National	South Carolina	Calhoun County	Sex
-4.3	2497	49.6	59.2	69.2	Female
-14.1	2070	63.8	70.3	75.1	Male

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

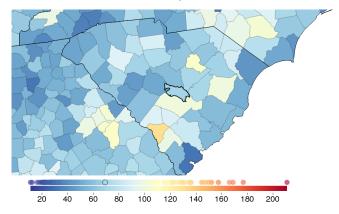
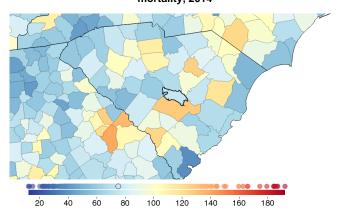


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	South Carolina	Calhoun County	Sex
-22.4	2389	9.0	11.0	11.9	Female
-9.2	2474	30.9	36.6	41.1	Male

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

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

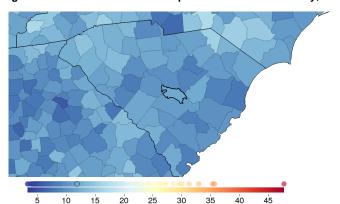
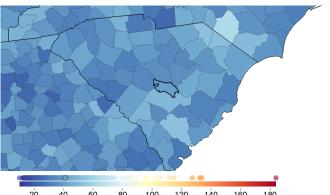


Fig. 18: Male self-harm and interpersonal violence mortality, 2014 $\,$



FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	South Carolina	Calhoun County	Sex
-27.4	1845	8.1	11.8	14.7	Female
-23.2	2897	19.8	31.8	51.3	Male

Fig. 19: Female transport injuries mortality, 2014

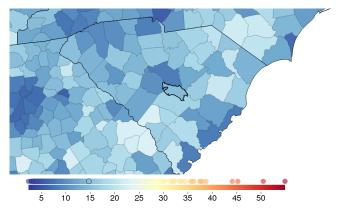
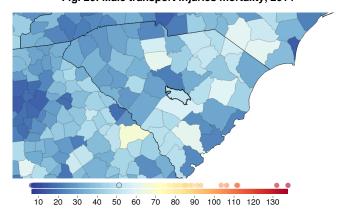


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Calhoun County	South Carolina	National	National rank	% change 1980-2014
Female	5.1	9.5	8.2	598	+80.5
Male	10.8	17.8	18.7	728	-40.4

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

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

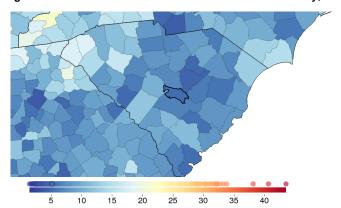
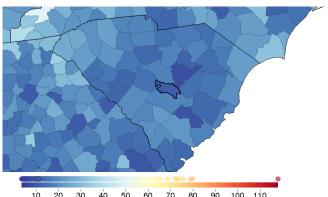


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	South Carolina	Calhoun County	Sex
+18.3	2772	11.8	14.1	17.7	Female
-12.2	1871	22.2	27.8	24.2	Male

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

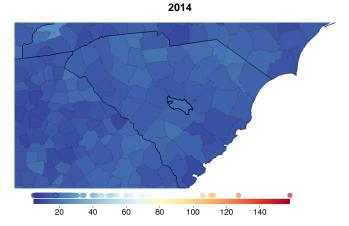
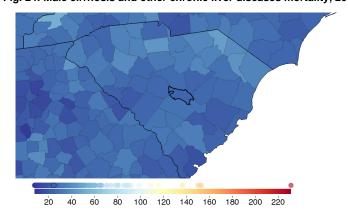


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

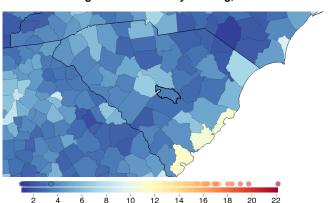


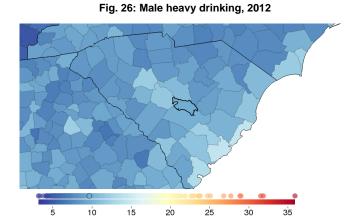
FINDINGS: HEAVY DRINKING

Sex	Calhoun County	South Carolina	National	National rank	% change 2005-2012
Female	3.4	5.6	6.7	698	+18.1
Male	9.7	10.1	9.9	1310	+11.0

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	South Carolina	Calhoun County	Sex
+6.4	456	12.4	10.1	6.4	Female
+15.7	1381	24.5	23.5	23.2	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

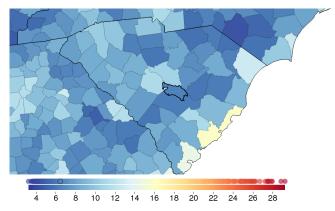
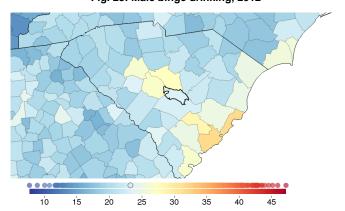


Fig. 28: Male binge drinking, 2012

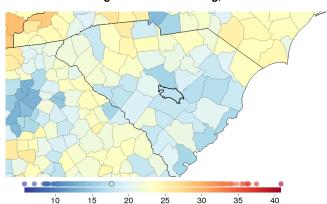


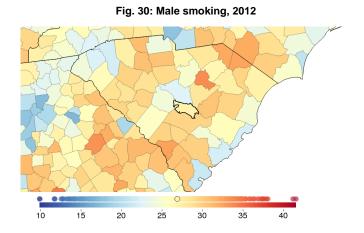
FINDINGS: SMOKING

% change 1996-2012	National rank	National	South Carolina	Calhoun County	Sex
-18.0	496	17.9	19.6	17.7	Female
-11.8	1939	22.2	25.3	26.9	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



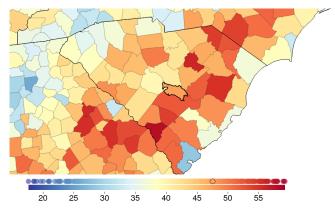


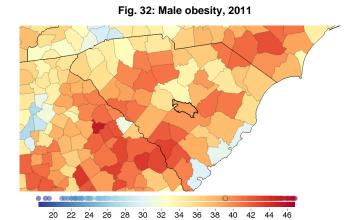
FINDINGS: OBESITY

% change 2001-2011	National rank	National	South Carolina	Calhoun County	Sex
+25.0	2923	36.1	40.7	47.5	Female
+37.3	2305	33.8	35.4	39.1	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011





FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Calhoun County	South Carolina	National	National rank	% change 2001-2011
Female	43.9	49.1	52.6	2459	+8.6
Male	48.9	55.1	56.3	2373	-7.9

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

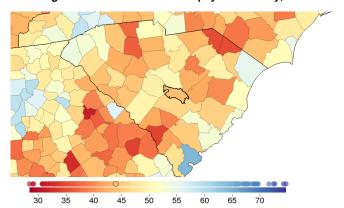


Fig. 34: Male recommended physical activity, 2011

CITATION:

Institute for Health Metrics and Evaluation (IHME), US County Profile: Calhoun County, South Carolina. 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

