COUNTY PROFILE: Lexington 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	Lexington County	Sex
+4.2	1524	81.5	79.4	80.4	Female
+8.6	1615	76.7	74.3	75.5	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

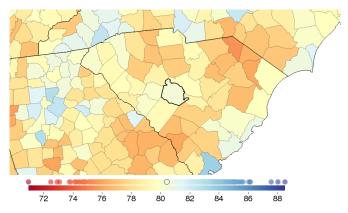
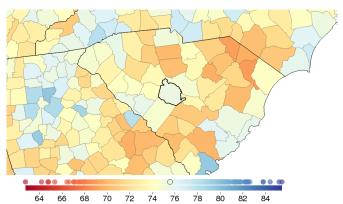


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Lexington County	South Carolina	National	National rank	% change 1980-2014
Female	722.8	756.8	667.8	1507	-18.5
Male	1014.5	1071.3	930.1	1587	-32.8

Fig. 3: Female all-cause mortality, 2014

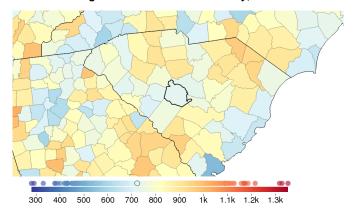
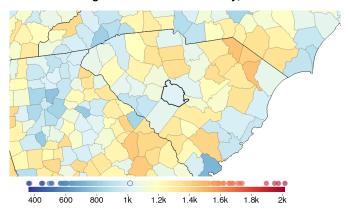


Fig. 4: Male all-cause mortality, 2014

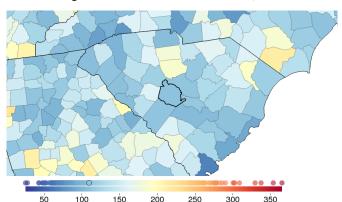


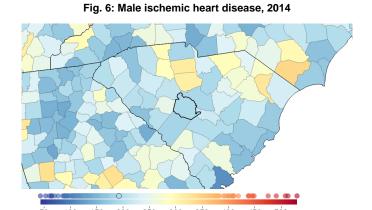
FINDINGS: ISCHEMIC HEART DISEASE

Sex	Lexington County	South Carolina	National	National rank	% change 1980-2014
Female	109.5	116.8	124.9	845	-61.0
Male	191.9	199.4	191.5	1200	-60.0

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

Fig. 5: Female ischemic heart disease, 2014





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	South Carolina	Lexington County	Sex
-41.6	1667	47.4	55.2	52.2	Female
-52.7	1848	48.8	59.0	54.4	Male

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

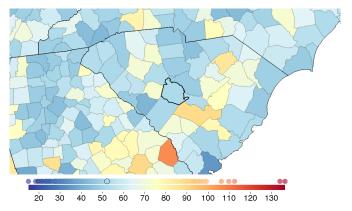
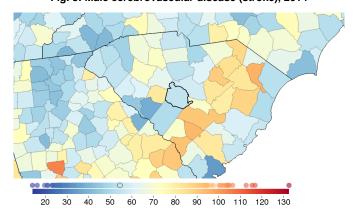


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	South Carolina	Lexington County	Sex
+30.5	1247	43.8	47.2	44.5	Female
-43.7	1578	67.6	83.5	77.2	Male

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

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

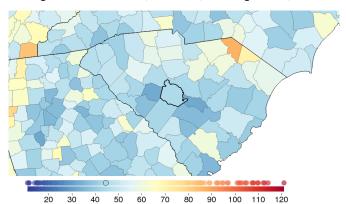
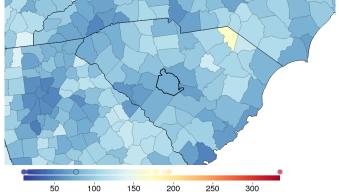


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	South Carolina	Lexington County	Sex
-15.2	1827	25.9	28.1	26.6	Female
-17.6	1509	0.3	0.4	0.3	Male

Fig. 11: Female breast cancer, 2014

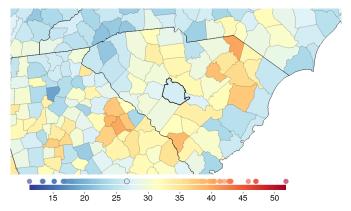
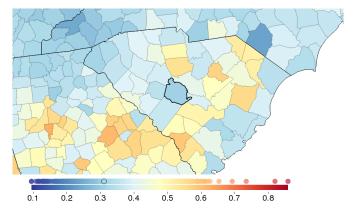


Fig. 12: Male breast cancer, 2014

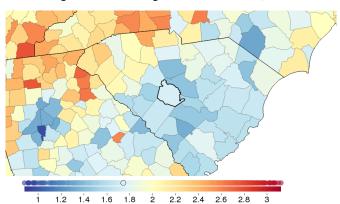


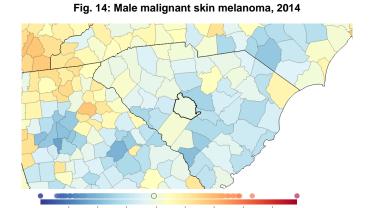
FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	South Carolina	Lexington County	Sex
-16.9	519	1.9	1.8	1.7	Female
+15.8	1625	4.5	4.7	4.9	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	Lexington County	Sex
+8.6	1120	49.6	59.2	49.5	Female
+8.6	1046	63.8	70.3	60.6	Male

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

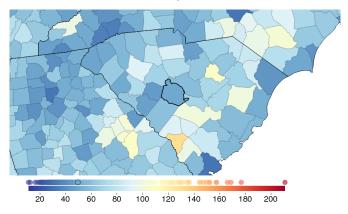
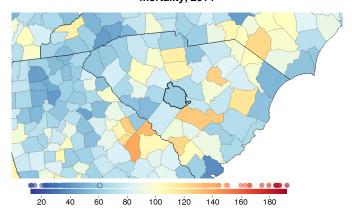


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	South Carolina	Lexington County	Sex
-15.1	1850	9.0	11.0	10.2	Female
+0.5	1670	30.9	36.6	33.5	Male

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

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

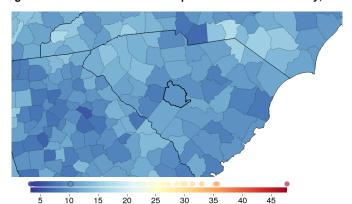
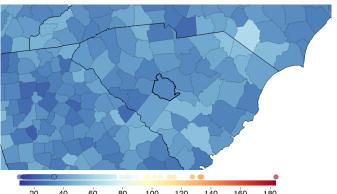


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	South Carolina	Lexington County	Sex
-33.1	838	8.1	11.8	10.2	Female
-30.2	1512	19.8	31.8	30.1	Male

Fig. 19: Female transport injuries mortality, 2014

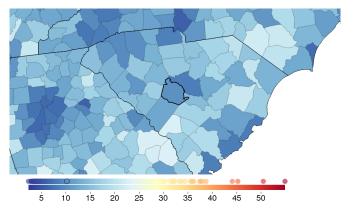
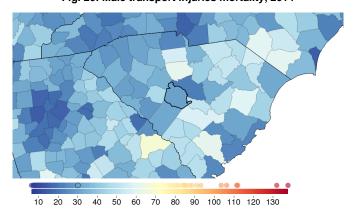


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	South Carolina	Lexington County	Sex
+346.3	2200	8.2	9.5	10.2	Female
+56.5	1387	18.7	17.8	14.4	Male

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

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

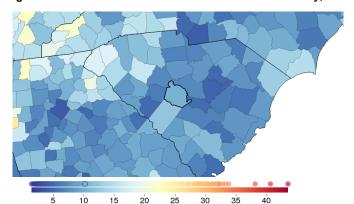
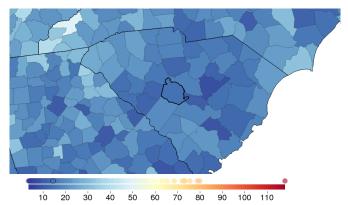


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	South Carolina	Lexington County	Sex
+12.8	2010	11.8	14.1	13.8	Female
+5.1	2047	22.2	27.8	25.3	Male

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

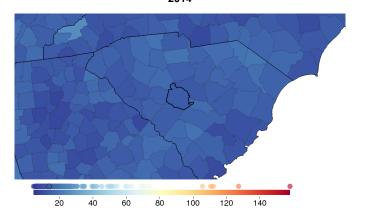
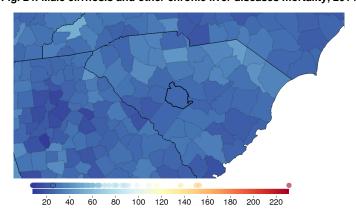


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

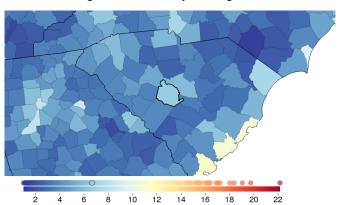


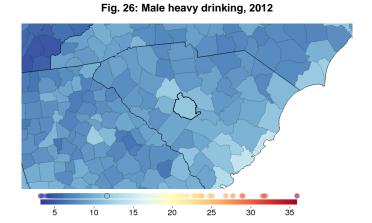
FINDINGS: HEAVY DRINKING

al rank % change 200	National rank	National	South Carolina	Lexington County	Sex
2168	2168	6.7	5.6	6.7	Female
2134	2134	9.9	10.1	11.7	Male

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	South Carolina	Lexington County	Sex
+16.8	1646	12.4	10.1	11.1	Female
+13.4	2026	24.5	23.5	26.7	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

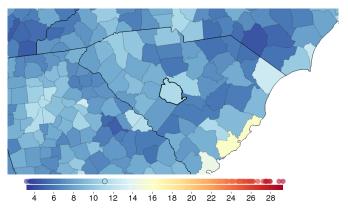
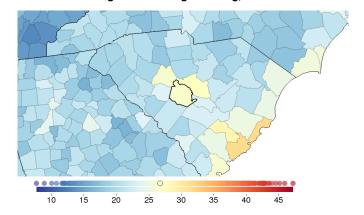


Fig. 28: Male binge drinking, 2012

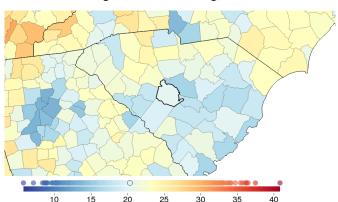


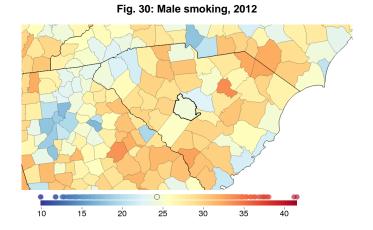
FINDINGS: SMOKING

Sex	Lexington County	South Carolina	National	National rank	% change 1996-2012
Female	20.3	19.6	17.9	1115	-15.2
Male	24.3	25.3	22.2	1224	-12.4

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	South Carolina	Lexington County	Sex
+30.3	1770	36.1	40.7	39.4	Female
+21.9	733	33.8	35.4	35.3	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

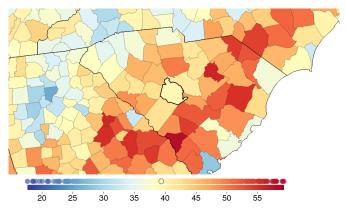




Fig. 32: Male obesity, 2011

FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Lexington County	South Carolina	National	National rank	% change 2001-2011
Female	49.1	49.1	52.6	1747	-2.1
Male	54.4	55.1	56.3	1365	-12.3

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

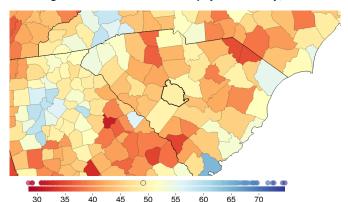
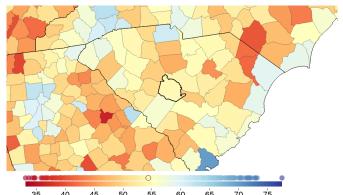


Fig. 34: Male recommended physical activity, 2011



CITATION:

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