COUNTY PROFILE: Madison Parish, Louisiana

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	Louisiana	Madison Parish	Sex
+0.0	3134	81.5	78.6	74.2	Female
+5.2	3100	76.7	73.1	69.0	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

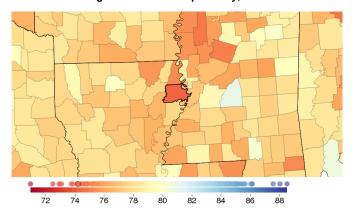
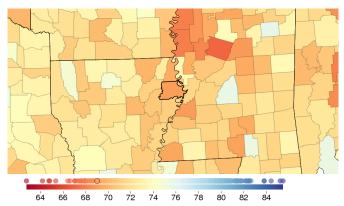


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Louisiana	Madison Parish	Sex
+11.4	3133	667.8	817.9	1128.2	Female
-14.5	3100	930.1	1161.0	1493.0	Male

Fig. 3: Female all-cause mortality, 2014

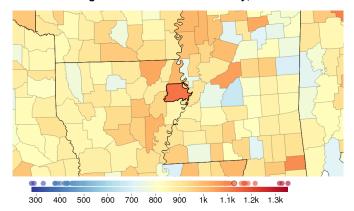
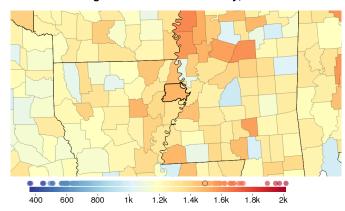


Fig. 4: Male all-cause mortality, 2014

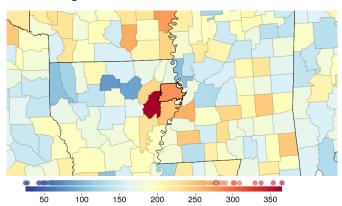


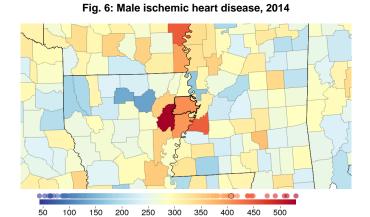
FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Louisiana	Madison Parish	Sex
-8.6	3130	124.9	149.8	277.9	Female
-22.6	3128	191.5	234.0	407.0	Male

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	Louisiana	Madison Parish	Sex
-46.2	2983	47.4	53.5	73.7	Female
-53.3	3094	48.8	56.9	85.8	Male

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

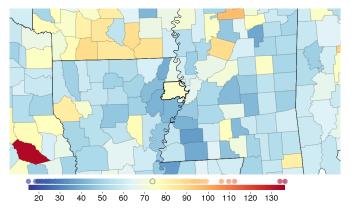
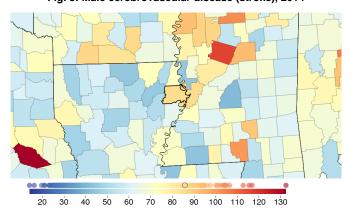


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Louisiana	Madison Parish	Sex
+66.1	2621	43.8	50.3	59.5	Female
-26.1	2794	67.6	89.7	113.5	Male

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

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

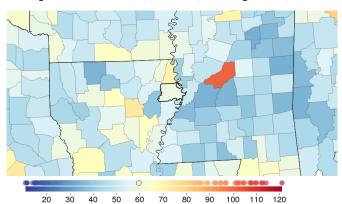
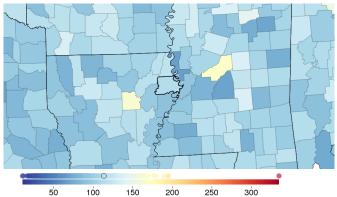


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Louisiana	Madison Parish	Sex
+28.0	3140	25.9	31.7	47.0	Female
-14.6	3081	0.3	0.5	0.5	Male

Fig. 11: Female breast cancer, 2014

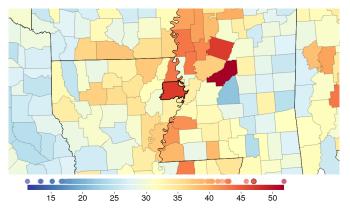
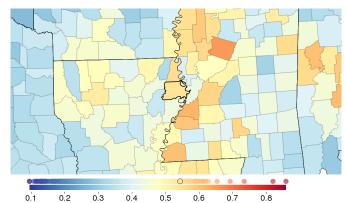


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Louisiana	Madison Parish	Sex
-3.5	172	1.9	1.5	1.5	Female
+28.4	218	4.5	3.7	3.4	Male

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

Fig. 13: Female malignant skin melanoma, 2014

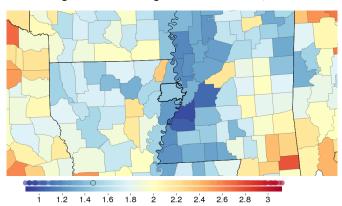
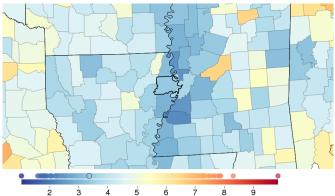


Fig. 14: Male malignant skin melanoma, 2014



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

% change 1980-2014	National rank	National	Louisiana	Madison Parish	Sex
+38.0	3069	49.6	73.7	99.7	Female
+64.2	3063	63.8	88.9	114.1	Male

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

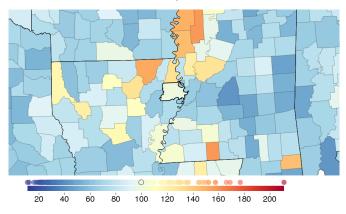
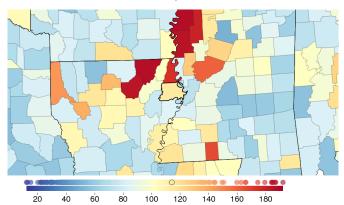


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

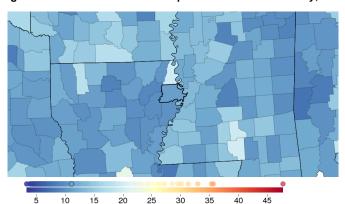


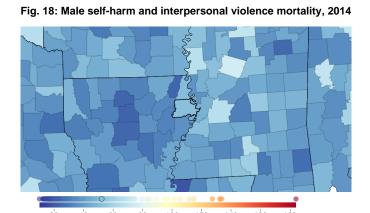
FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Louisiana	Madison Parish	Sex
-28.0	2136	9.0	11.8	11.1	Female
-12.7	2975	30.9	44.0	52.2	Male

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

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





FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Louisiana	Madison Parish	Sex
+25.5	2870	8.1	12.7	21.9	Female
-26.6	2499	19.8	32.0	42.4	Male

Fig. 19: Female transport injuries mortality, 2014

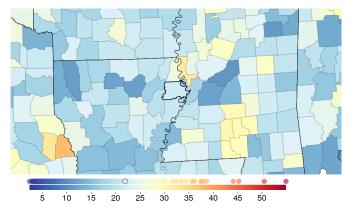
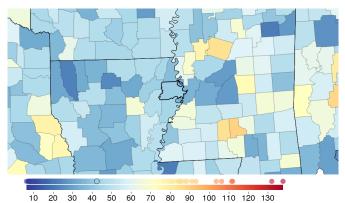


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Louisiana	Madison Parish	Sex
+361.9	1647	8.2	9.6	8.1	Female
+88.6	637	18.7	21.6	10.3	Male

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

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

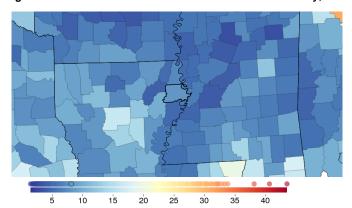
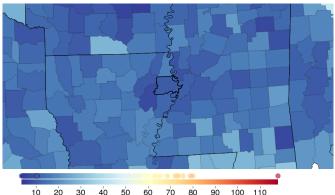


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Louisiana	Madison Parish	Sex
+18.7	2483	11.8	12.9	15.6	Female
+17.0	2667	22.2	26.0	31.2	Male

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

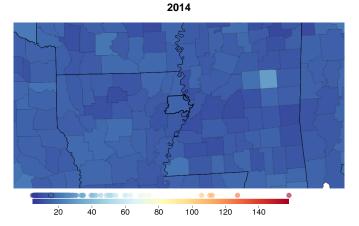
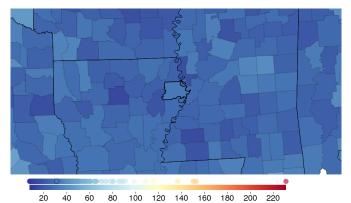


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

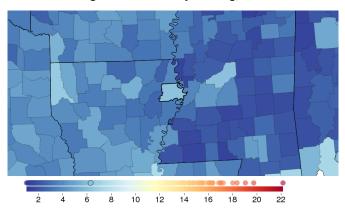


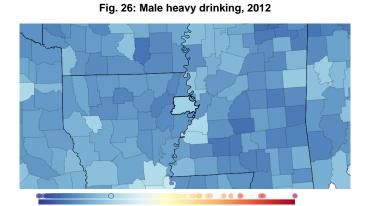
FINDINGS: HEAVY DRINKING

Sex	Madison Parish	Louisiana	National	National rank	% change 2005-2012
Female	6.3	6.1	6.7	2017	+98.1
Male	12.4	10.9	9.9	2378	+41.5

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Louisiana	Madison Parish	Sex
+42.1	1716	12.4	11.3	11.5	Female
+26.5	1347	24.5	25.4	23.0	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

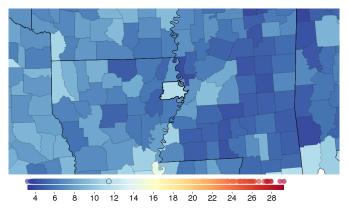
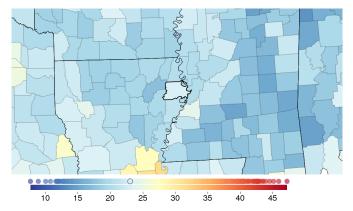


Fig. 28: Male binge drinking, 2012

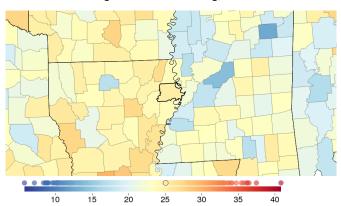


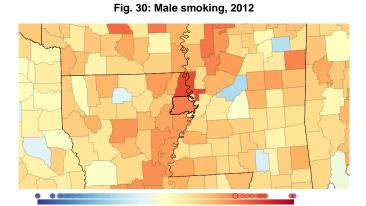
FINDINGS: SMOKING

% change 1996-2012	National rank	National	Louisiana	Madison Parish	Sex
+9.7	2492	17.9	22.1	25.1	Female
+1.2	3104	22.2	27.9	34.3	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Louisiana	Madison Parish	Sex
+17.0	3093	36.1	41.7	53.5	Female
+20.1	3046	33.8	39.4	42.9	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

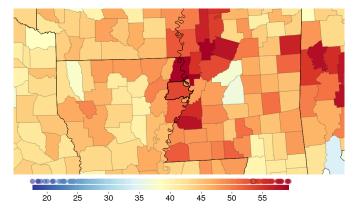
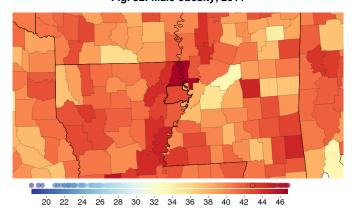


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Louisiana	Madison Parish	Sex
+27.6	2954	52.6	42.8	38.0	Female
+9.4	2835	56.3	49.8	45.0	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

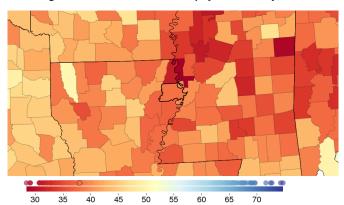
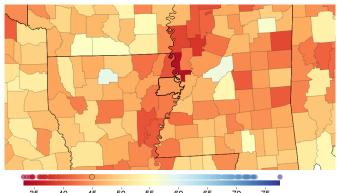


Fig. 34: Male recommended physical activity, 2011



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