COUNTY PROFILE: Tunica County, Mississippi

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	Mississippi	Tunica County	Sex
+2.5	3135	81.5	77.9	74.2	Female
+5.6	3130	76.7	71.9	67.5	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

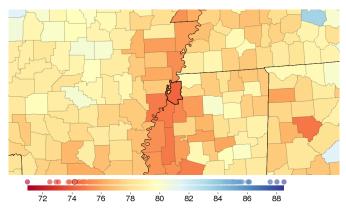
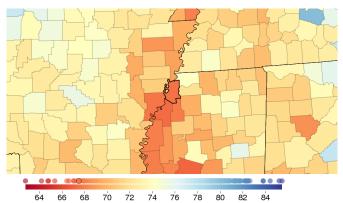


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Mississippi	Tunica County	Sex
-2.5	3124	667.8	854.6	1090.5	Female
-14.1	3129	930.1	1262.5	1617.3	Male

Fig. 3: Female all-cause mortality, 2014

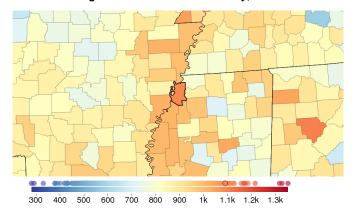
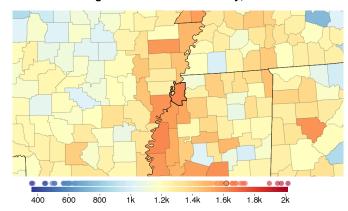


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Mississippi	Tunica County	Sex
-20.7	3137	124.9	174.7	302.1	Female
-26.1	3132	191.5	263.6	437.6	Male

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

Fig. 5: Female ischemic heart disease, 2014

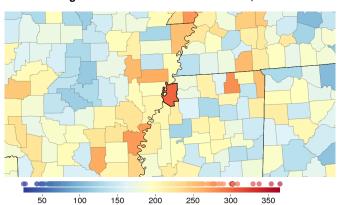
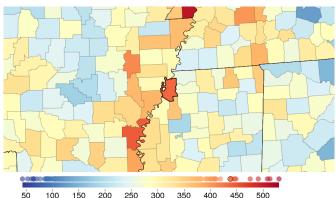


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Mississippi	Tunica County	Sex
-63.3	918	47.4	56.9	46.0	Female
-60.0	2914	48.8	65.5	71.6	Male

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

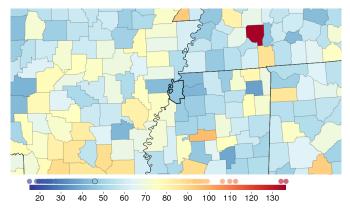
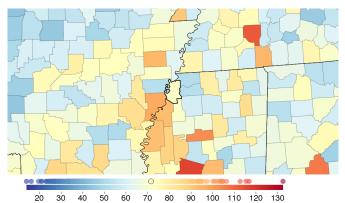


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Mississippi	Tunica County	Sex
+65.1	2585	43.8	51.6	59.0	Female
-19.7	2887	67.6	105.7	118.6	Male

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

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

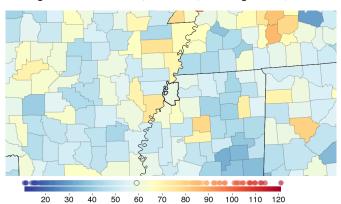
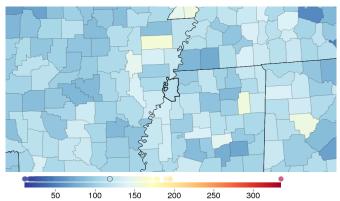


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Mississippi	Tunica County	Sex
+12.5	3121	25.9	31.0	39.6	Female
-13.7	3084	0.3	0.4	0.5	Male

Fig. 11: Female breast cancer, 2014

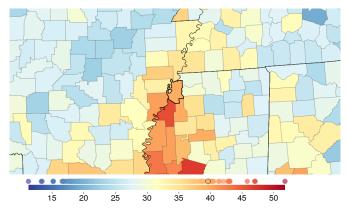
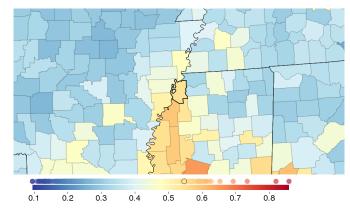


Fig. 12: Male breast cancer, 2014

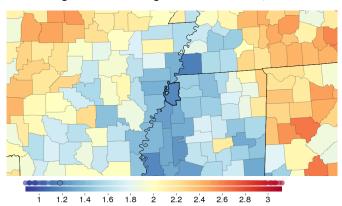


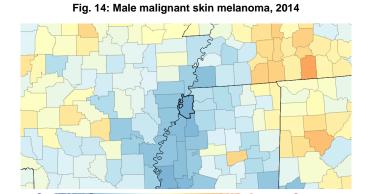
FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Tunica County	Mississippi	National	National rank	% change 1980-2014
Female	1.2	1.6	1.9	35	-12.9
Male	2.8	4.2	4.5	77	+43.9

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	Mississippi	Tunica County	Sex
+86.9	3133	49.6	71.3	147.6	Female
+79.3	3126	63.8	86.4	144.4	Male

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

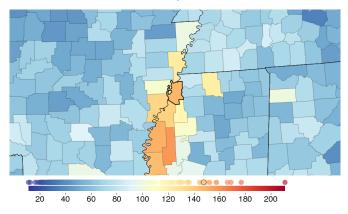
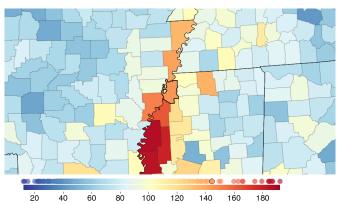


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Tunica County	Mississippi	National	National rank	% change 1980-2014
Female	17.5	11.8	9.0	3049	-22.3
Male	67.6	44.1	30.9	3100	-13.4

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

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

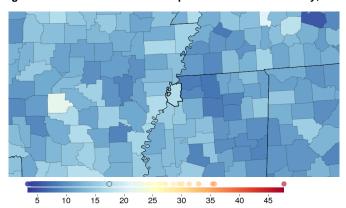


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Mississippi	Tunica County	Sex
+11.3	3123	8.1	17.7	31.9	Female
-33.5	2891	19.8	42.6	51.0	Male

Fig. 19: Female transport injuries mortality, 2014

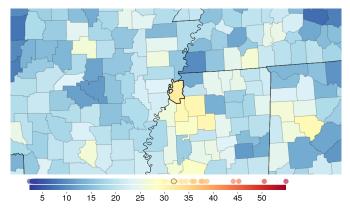
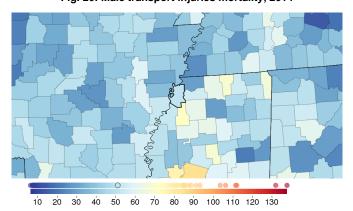


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Tunica County	Mississippi	National	National rank	% change 1980-2014
Female	7.6	8.2	8.2	1511	+253.3
Male	13.8	16.9	18.7	1270	+140.6

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

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

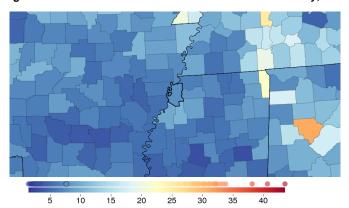
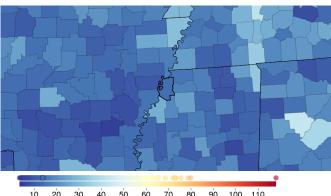


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Mississippi	Tunica County	Sex
+24.9	2833	11.8	14.0	18.2	Female
+15.0	2698	22.2	27.5	31.6	Male

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

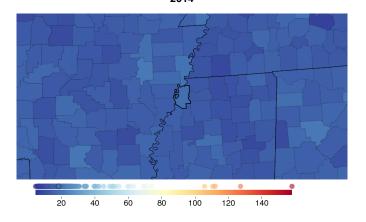
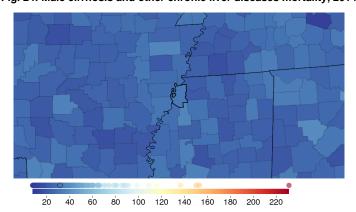


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

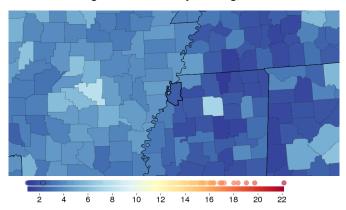


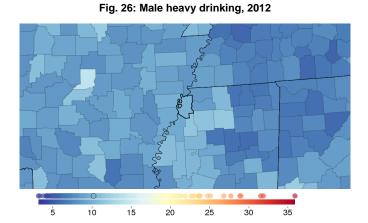
FINDINGS: HEAVY DRINKING

Sex	Tunica County	Mississippi	National	National rank	% change 2005-2012
Female	2.3	3.8	6.7	262	-13.9
Male	10.2	8.8	9.9	1526	+27.4

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Mississippi	Tunica County	Sex
-4.3	307	12.4	7.5	5.8	Female
+5.6	1244	24.5	20.0	22.5	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

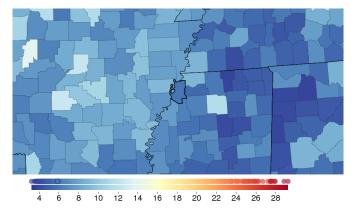
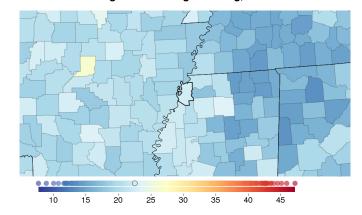


Fig. 28: Male binge drinking, 2012

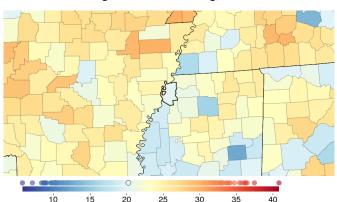


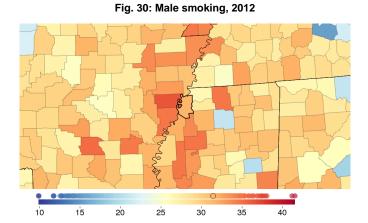
FINDINGS: SMOKING

Sex	Tunica County	Mississippi	National	National rank	% change 1996-2012
Female	20.2	21.1	17.9	1095	-18.0
Male	31.4	28.4	22.2	2896	-9.7

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Mississippi	Tunica County	Sex
+24.1	3130	36.1	44.5	56.6	Female
+22.4	2994	33.8	39.1	42.3	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

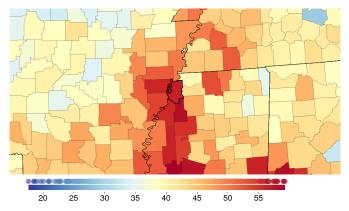
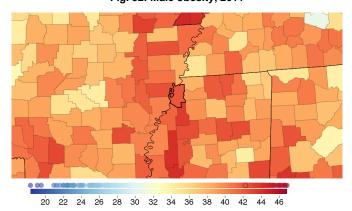


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Tunica County	Mississippi	National	National rank	% change 2001-2011
Female	30.7	39.7	52.6	3137	+10.7
Male	43.8	47.2	56.3	2933	+1.5

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

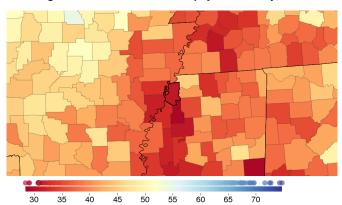
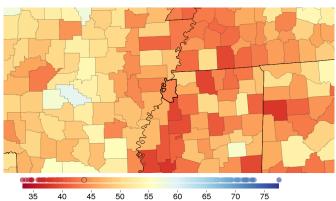


Fig. 34: Male recommended physical activity, 2011



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