# COUNTY PROFILE: Lincoln 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	<b>Lincoln County</b>	Sex
+1.2	2772	81.5	77.9	77.6	Female
+4.6	2885	76.7	71.9	71.4	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

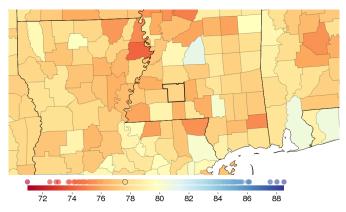
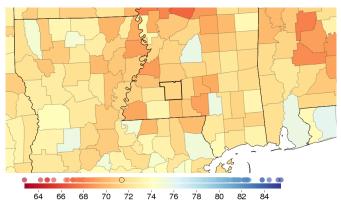


Fig. 2: Male life expectancy, 2014



#### FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Lincoln County</b>	Mississippi	National	National rank	% change 1980-2014
Female	904.0	854.6	667.8	2832	+2.8
Male	1347.9	1262.5	930.1	2964	-13.2

Fig. 3: Female all-cause mortality, 2014

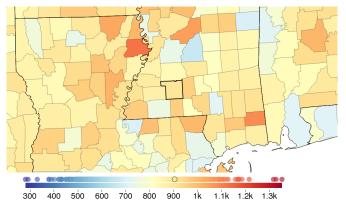
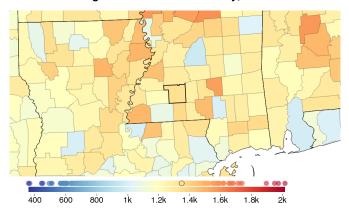


Fig. 4: Male all-cause mortality, 2014

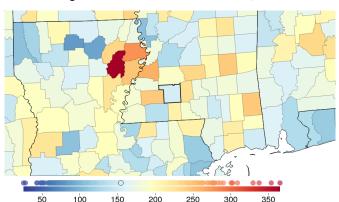


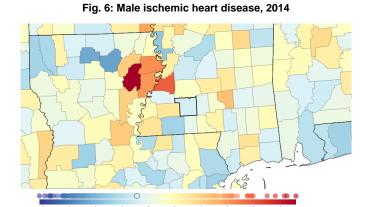
#### FINDINGS: ISCHEMIC HEART DISEASE

Sex	<b>Lincoln County</b>	Mississippi	National	National rank	% change 1980-2014
Female	154.2	174.7	124.9	2176	-45.3
Male	228.1	263.6	191.5	2007	-56.0

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	Mississippi	<b>Lincoln County</b>	Sex
-33.9	2384	47.4	56.9	59.5	Female
-39.9	2657	48.8	65.5	64.6	Male

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

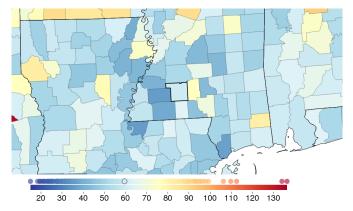
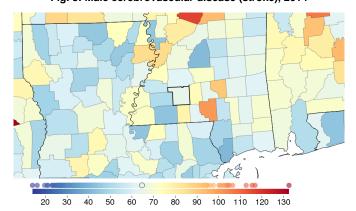


Fig. 8: Male cerebrovascular disease (stroke), 2014



## FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Mississippi	<b>Lincoln County</b>	Sex
+60.9	980	43.8	51.6	41.8	Female
-6.0	2857	67.6	105.7	116.8	Male

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

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

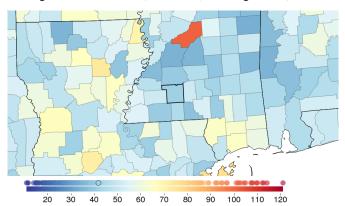
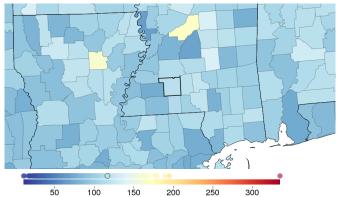


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



## FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Mississippi	<b>Lincoln County</b>	Sex
+21.0	2976	25.9	31.0	33.2	Female
-4.1	2862	0.3	0.4	0.4	Male

Fig. 11: Female breast cancer, 2014

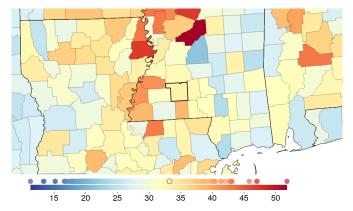
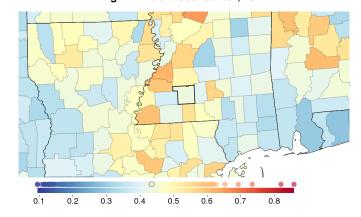


Fig. 12: Male breast cancer, 2014

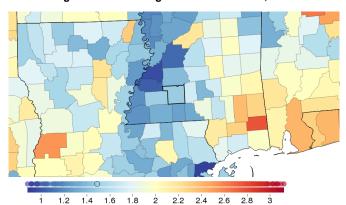


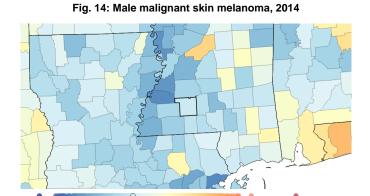
## FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Mississippi	Lincoln County	Sex
-5.2	183	1.9	1.6	1.5	Female
+38.3	809	4.5	4.2	4.2	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	Mississippi	<b>Lincoln County</b>	Sex
+66.7	3089	49.6	71.3	104.4	Female
+66.5	3064	63.8	86.4	114.7	Male

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

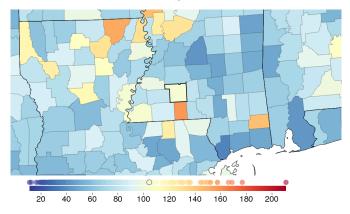
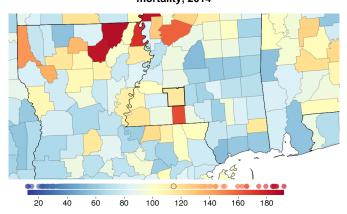


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Mississippi	<b>Lincoln County</b>	Sex
-9.4	2188	9.0	11.8	11.2	Female
-20.3	1630	30.9	44.1	33.2	Male

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

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

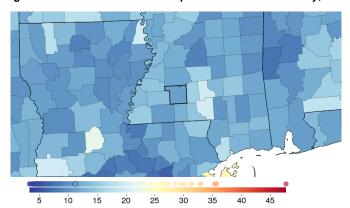


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Mississippi	<b>Lincoln County</b>	Sex
+13.1	2820	8.1	17.7	21.3	Female
-5.1	2991	19.8	42.6	56.2	Male

Fig. 19: Female transport injuries mortality, 2014

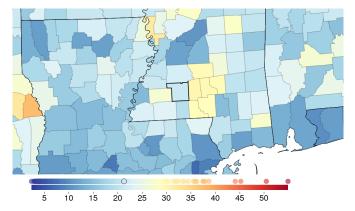
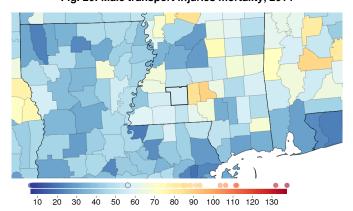


Fig. 20: Male transport injuries mortality, 2014



## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	<b>Lincoln County</b>	Mississippi	National	National rank	% change 1980-2014
Female	7.3	8.2	8.2	1404	+495.7
Male	24.4	16.9	18.7	2611	+322.2

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

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

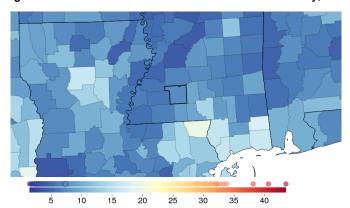
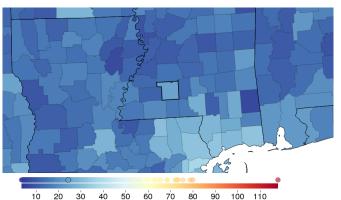


Fig. 22: Male mental and substance use disorders mortality, 2014



## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	<b>Lincoln County</b>	Mississippi	National	National rank	% change 1980-2014
Female	10.5	14.0	11.8	874	+0.1
Male	24.3	27.5	22.2	1883	+9.4

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

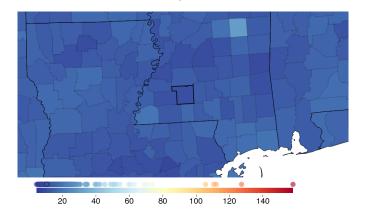
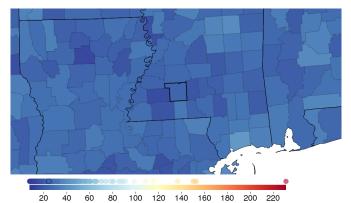


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

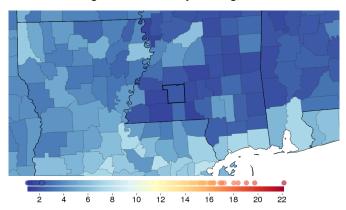


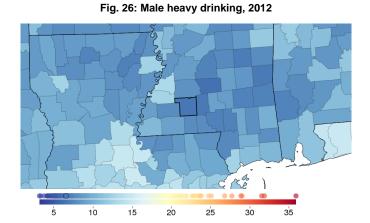
## FINDINGS: HEAVY DRINKING

Sex	<b>Lincoln County</b>	Mississippi	National	National rank	% change 2005-2012
Female	2.2	3.8	6.7	220	+7.7
Male	6.6	8.8	9.9	137	-5.2

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Mississippi	<b>Lincoln County</b>	Sex
+16.3	141	12.4	7.5	5.0	Female
-11.4	178	24.5	20.0	16.2	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

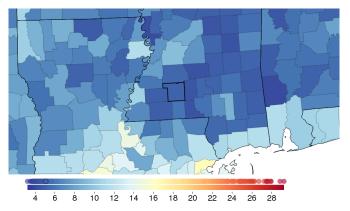
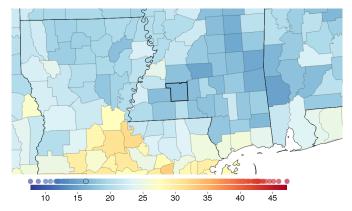


Fig. 28: Male binge drinking, 2012

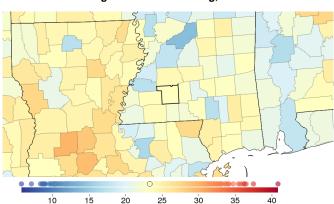


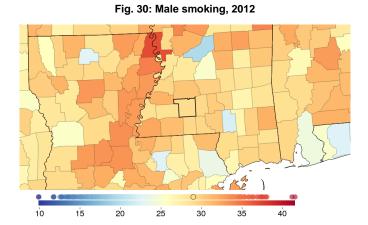
## FINDINGS: SMOKING

% change 1996-2012	National rank	National	Mississippi	<b>Lincoln County</b>	Sex
+11.2	2038	17.9	21.1	23.3	Female
-8.0	2429	22.2	28.4	29.0	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Mississippi	<b>Lincoln County</b>	Sex
+23.7	2945	36.1	44.5	47.9	Female
+29.5	2560	33.8	39.1	40.0	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

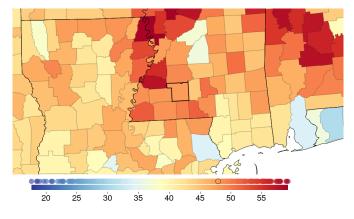
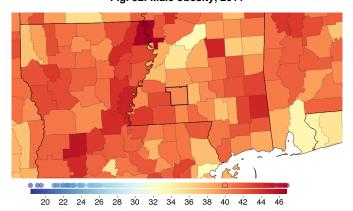


Fig. 32: Male obesity, 2011



## FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Mississippi	<b>Lincoln County</b>	Sex
+9.4	2467	52.6	39.7	43.9	Female
+2.8	2485	56.3	47.2	48.2	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

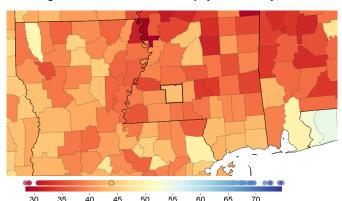
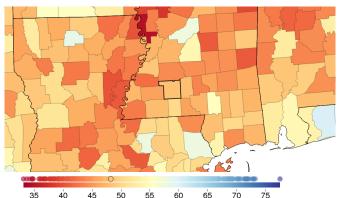


Fig. 34: Male recommended physical activity, 2011



## **CITATION:**

Institute for Health Metrics and Evaluation (IHME), US County Profile: Lincoln County, Mississippi. 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

