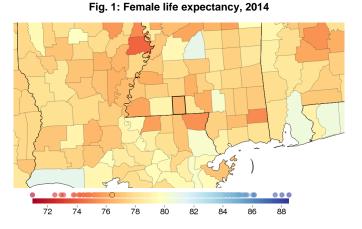
# US COUNTY PERFORMANCE

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).

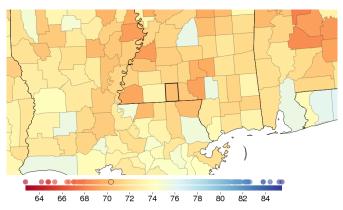
# FINDINGS: LIFE EXPECTANCY

Sex	Pike County	Mississippi	National	National rank	% change 1980-2014
Female	76.4	77.9	81.5	3030	+2.5
Male	70.3	71.9	76.7	3028	+6.5



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

Sex	Pike County	Mississippi	National	National rank	% change 1980-2014
Female	959.9	854.6	667.8	3016	-4.6
Male	1373.8	1262.5	930.1	3002	-20.4

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

Fig. 3: Female all-cause mortality, 2014

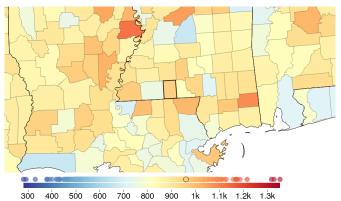
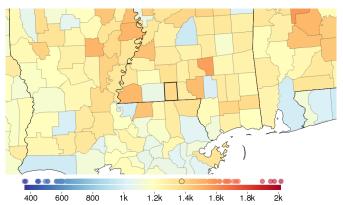


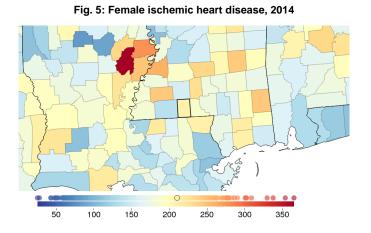
Fig. 4: Male all-cause mortality, 2014

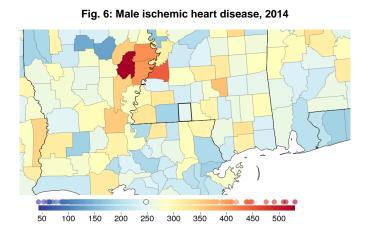


## FINDINGS: ISCHEMIC HEART DISEASE

Sex	Pike County	Mississippi	National	National rank	% change 1980-2014
Female	210.1	174.7	124.9	2966	-34.1
Male	247.4	263.6	191.5	2359	-56.9

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

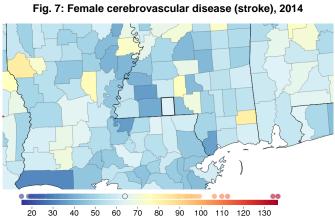




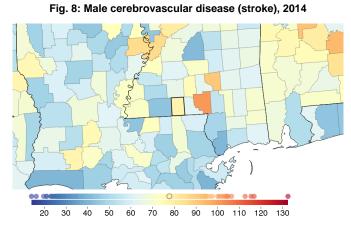
## FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Pike County	Mississippi	National	National rank	% change 1980-2014
Female	64.0	56.9	47.4	2661	-54.7
Male	77.7	65.5	48.8	3032	-46.5

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



oke) 2014 Fig. 8: Male cerebro



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Pike County	Mississippi	National	National rank	% change 1980-2014
Female	44.7	51.6	43.8	1263	+38.8
Male	112.0	105.7	67.6	2760	-19.1

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

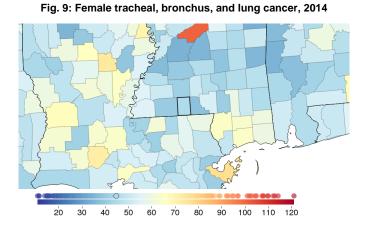
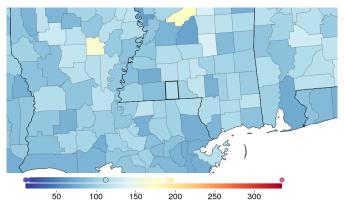


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



## FINDINGS: BREAST CANCER

Sex	Pike County	Mississippi	National	National rank	% change 1980-2014
Female	38.6	31.0	25.9	3116	+12.0
Male	0.5	0.4	0.3	3086	-1.2

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

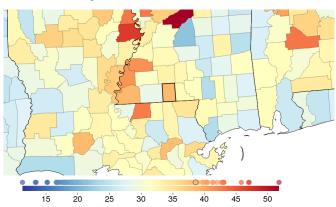


Fig. 11: Female breast cancer, 2014

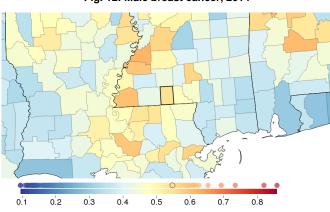


Fig. 12: Male breast cancer, 2014

### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Pike County	Mississippi	National	National rank	% change 1980-2014
Female	1.3	1.6	1.9	66	-15.7
Male	4.0	4.2	4.5	609	+25.2

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

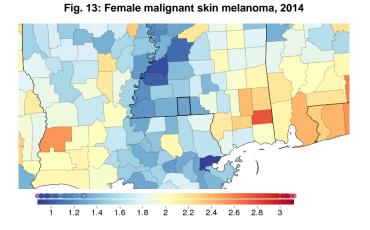


Fig. 14: Male malignant skin melanoma, 2014

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

Sex	Pike County	Mississippi	National	National rank	% change 1980-2014
Female	157.4	71.3	49.6	3137	+142.0
Male	166.1	86.4	63.8	3133	+90.7

þ

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

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

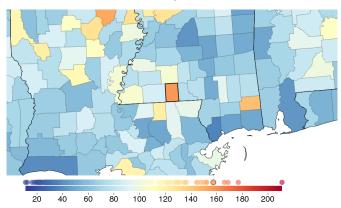
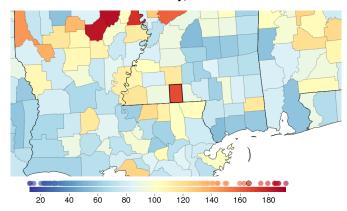


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

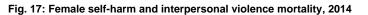


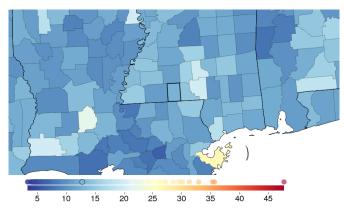
## http://www.healthdata.org

## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Pike County	Mississippi	National	National rank	% change 1980-2014
Female	12.8	11.8	9.0	2592	-8.9
Male	52.7	44.1	30.9	2987	-5.2

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





# FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Pike County	Mississippi	National	National rank	% change 1980-2014
Female	19.4	17.7	8.1	2616	-2.1
Male	51.9	42.6	19.8	2911	-12.6

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

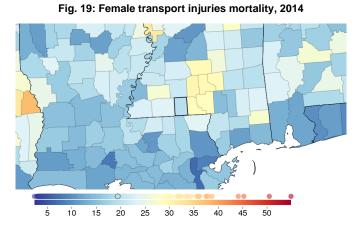


Fig. 20: Male transport injuries mortality, 2014

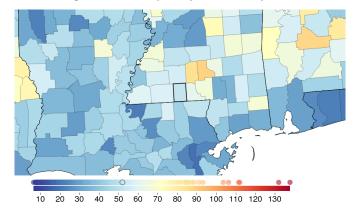
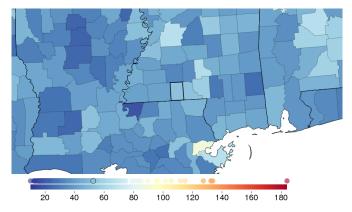


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Pike County	Mississippi	National	National rank	% change 1980-2014
Female	8.7	8.2	8.2	1808	+485.6
Male	16.0	16.9	18.7	1655	+440.3

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



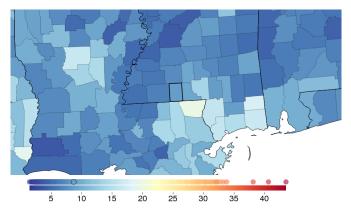
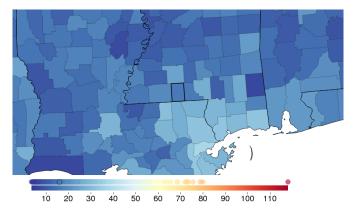


Fig. 22: Male mental and substance use disorders mortality, 2014

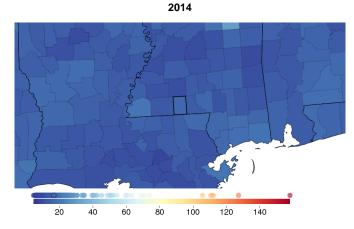


## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

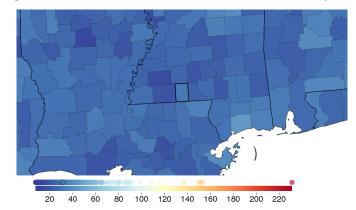
Sex	Pike County	Mississippi	National	National rank	% change 1980-2014
Female	16.5	14.0	11.8	2645	+8.2
Male	31.2	27.5	22.2	2675	+14.3

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

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



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

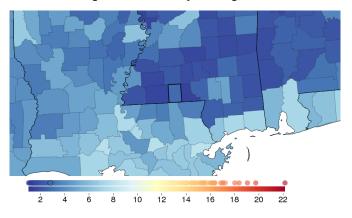


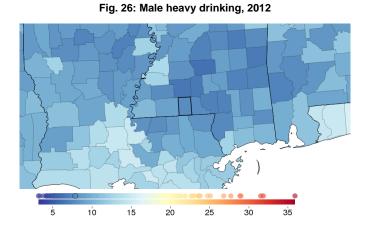
## FINDINGS: HEAVY DRINKING

Sex	Pike County	Mississippi	National	National rank	% change 2005-2012
Female	2.8	3.8	6.7	435	+5.9
Male	7.9	8.8	9.9	502	-8.1

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





## FINDINGS: BINGE DRINKING

Sex	Pike County	Mississippi	National	National rank	% change 2002-2012
Female	5.8	7.5	12.4	296	+34.2
Male	20.5	20.0	24.5	858	+0.5

prevalence (%), age-standardized, 2012

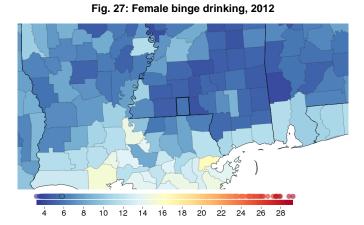
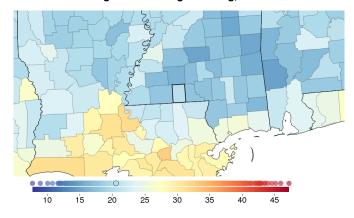


Fig. 28: Male binge drinking, 2012

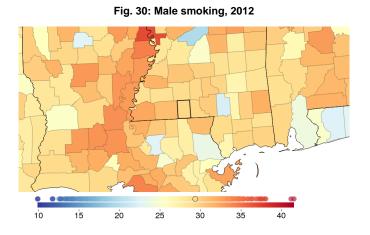


# FINDINGS: SMOKING

Sex	Pike County	Mississippi	National	National rank	% change 1996-2012
Female	22.1	21.1	17.9	1661	+9.3
Male	29.4	28.4	22.2	2513	-7.9

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



# FINDINGS: OBESITY

Sex	Pike County	Mississippi	National	National rank	% change 2001-2011
Female	49.7	44.5	36.1	3010	+24.1
Male	39.9	39.1	33.8	2542	+26.6

prevalence (%), age-standardized, 2011

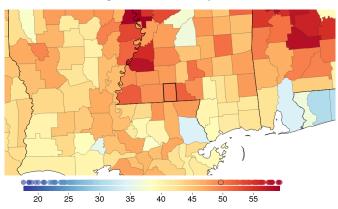
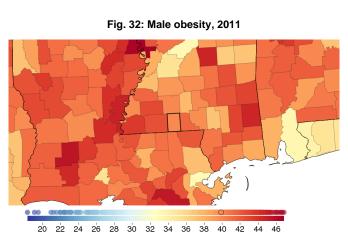


Fig. 31: Female obesity, 2011



## FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Pike County	Mississippi	National	National rank	% change 2001-2011
Female	38.4	39.7	52.6	2930	+23.7
Male	50.3	47.2	56.3	2164	+7.7

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

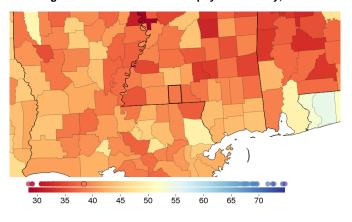
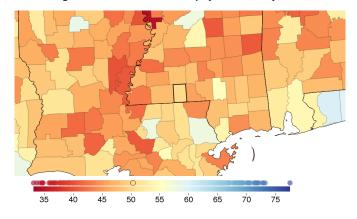


Fig. 34: Male recommended physical activity, 2011



## **CITATION:**

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