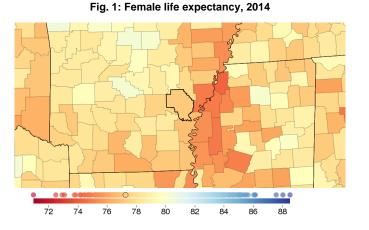
## US COUNTY PERFORMANCE

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).

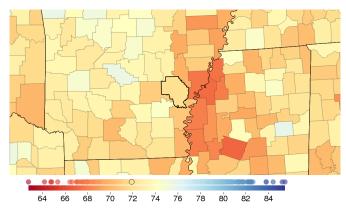
# FINDINGS: LIFE EXPECTANCY

Sex	Arkansas County	Arkansas	National	National rank	% change 1980-2014
Female	77.3	78.9	81.5	2877	+0.9
Male	71.9	73.5	76.7	2779	+5.8



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



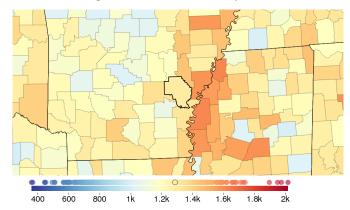
# FINDINGS: ALL-CAUSE MORTALITY

Sex	Arkansas County	Arkansas	National	National rank	% change 1980-2014
Female	908.1	811.6	667.8	2849	+4.0
Male	1285.8	1150.3	930.1	2817	-18.9

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

Fig. 3: Female all-cause mortality, 2014

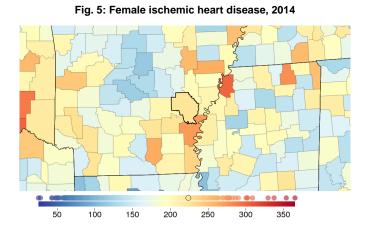
Fig. 4: Male all-cause mortality, 2014

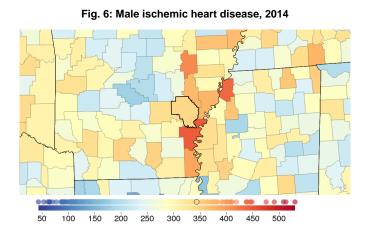


## FINDINGS: ISCHEMIC HEART DISEASE

Sex	Arkansas County	Arkansas	National	National rank	% change 1980-2014
Female	223.8	163.2	124.9	3039	-22.7
Male	343.2	252.2	191.5	3079	-38.0

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

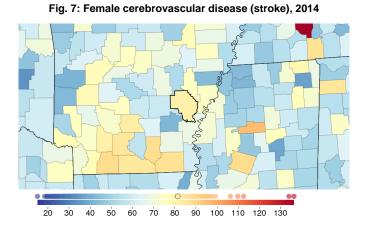




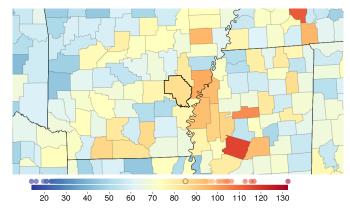
## FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Arkansas County	Arkansas	National	National rank	% change 1980-2014
Female	81.3	62.0	47.4	3087	-46.2
Male	85.2	62.4	48.8	3091	-53.6

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







# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Arkansas County	Arkansas	National	National rank	% change 1980-2014
Female	59.8	53.2	43.8	2649	+61.2
Male	112.4	97.4	67.6	2768	-26.2

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

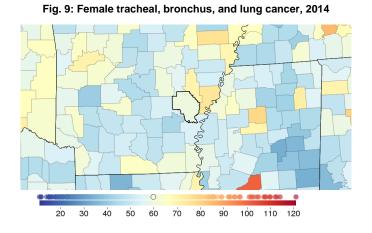
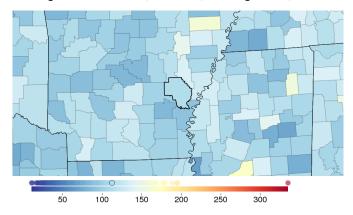


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



### FINDINGS: BREAST CANCER

Sex	Arkansas County	Arkansas	National	National rank	% change 1980-2014
Female	31.4	27.6	25.9	2829	+4.9
Male	0.3	0.3	0.3	1859	-21.7

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

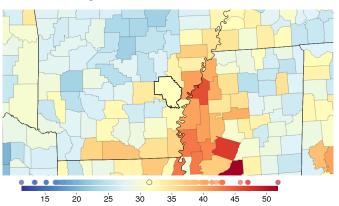
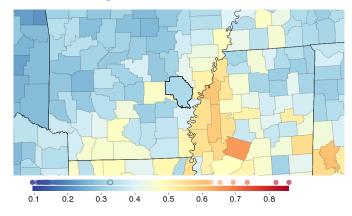


Fig. 11: Female breast cancer, 2014





#### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Arkansas County	Arkansas	National	National rank	% change 1980-2014
Female	1.9	1.9	1.9	832	-12.6
Male	4.2	4.7	4.5	759	+18.5

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

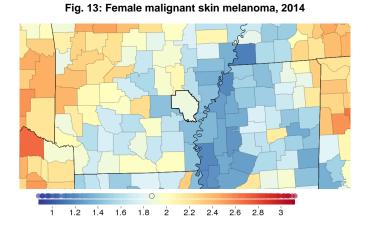
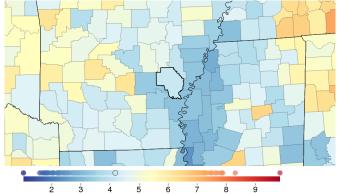


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	Arkansas County	Arkansas	National	National rank	% change 1980-2014
Female	74.7	60.9	49.6	2709	+87.5
Male	88.5	73.7	63.8	2684	+69.1

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

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

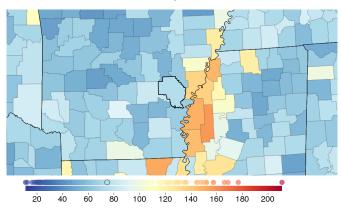
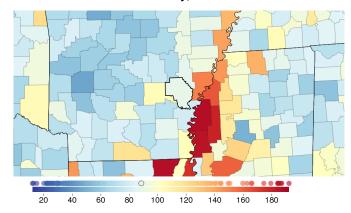


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

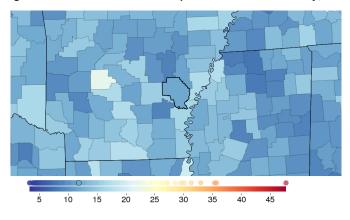


## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Arkansas County	Arkansas	National	National rank	% change 1980-2014
Female	11.8	13.3	9.0	2380	-0.8
Male	52.6	42.6	30.9	2986	+18.1

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

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



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Arkansas County	Arkansas	National	National rank	% change 1980-2014
Female	18.7	14.5	8.1	2537	+9.1
Male	43.7	33.6	19.8	2586	-20.3

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

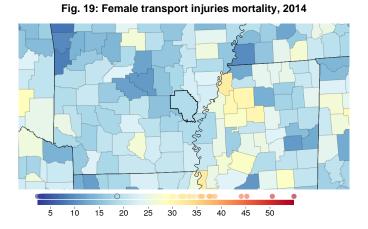


Fig. 20: Male transport injuries mortality, 2014

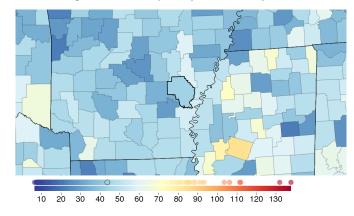
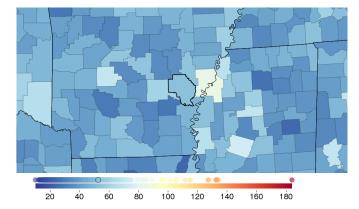


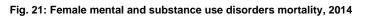
Fig. 18: Male self-harm and interpersonal violence mortality, 2014



## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Arkansas County	Arkansas	National	National rank	% change 1980-2014
Female	5.8	7.1	8.2	876	+436.1
Male	8.2	15.1	18.7	297	+149.3

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



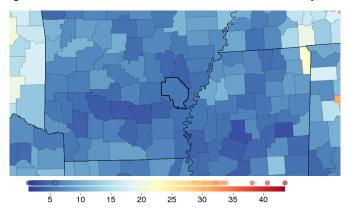
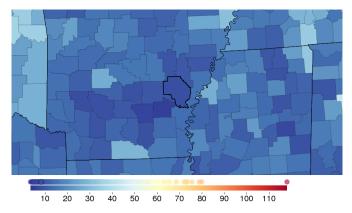


Fig. 22: Male mental and substance use disorders mortality, 2014

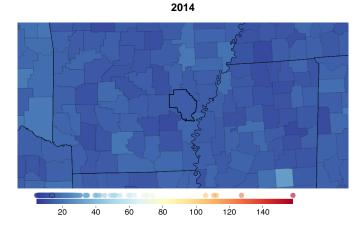


## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

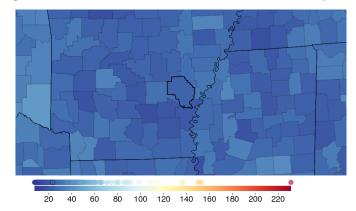
Sex	Arkansas County	Arkansas	National	National rank	% change 1980-2014
Female	13.9	13.8	11.8	2054	+52.1
Male	23.3	24.5	22.2	1728	+26.0

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	Arkansas County	Arkansas	National	National rank	% change 2005-2012
Female	4.6	5.1	6.7	1300	+78.8
Male	8.3	8.8	9.9	684	+24.7

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

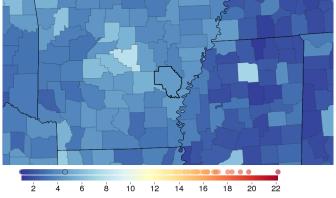
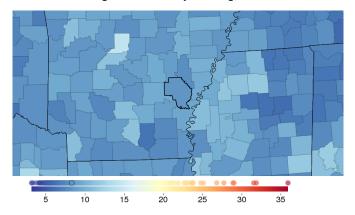


Fig. 26: Male heavy drinking, 2012



#### FINDINGS: BINGE DRINKING

Sex	Arkansas County	Arkansas	National	National rank	% change 2002-2012
Female	9.1	9.0	12.4	1119	+18.8
Male	20.4	20.4	24.5	829	-0.1

prevalence (%), age-standardized, 2012

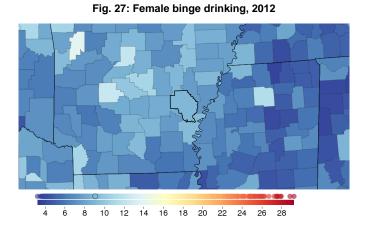
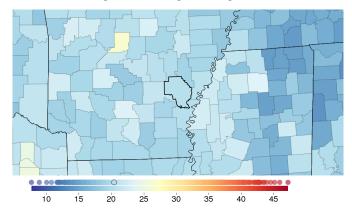


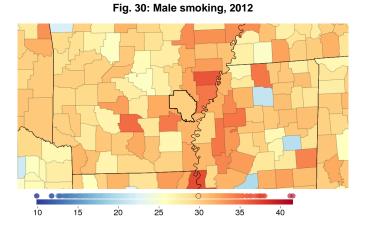
Fig. 28: Male binge drinking, 2012



## FINDINGS: SMOKING

Sex	Arkansas County	Arkansas	National	National rank	% change 1996-2012
Female	25.4	23.6	17.9	2559	-3.9
Male	29.9	27.6	22.2	2654	-8.9

prevalence (%), age-standardized, 2012



# FINDINGS: OBESITY

Sex	Arkansas County	Arkansas	National	National rank	% change 2001-2011
Female	44.9	39.3	36.1	2737	+22.3
Male	40.0	37.2	33.8	2575	+27.4

prevalence (%), age-standardized, 2011

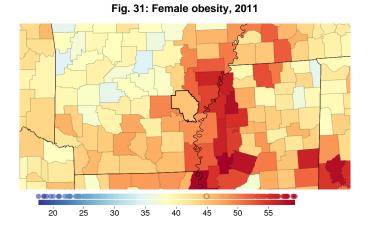
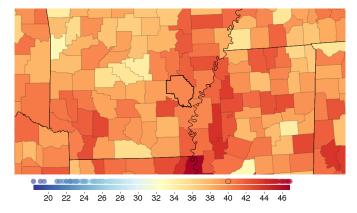


Fig. 32: Male obesity, 2011



## FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Arkansas County	Arkansas	National	National rank	% change 2001-2011
Female	39.2	45.2	52.6	2861	+10.7
Male	48.1	51.3	56.3	2502	-3.4

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

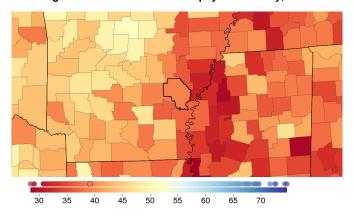
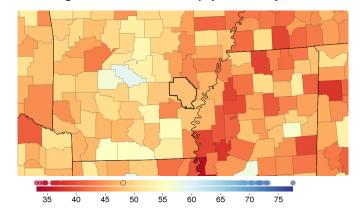


Fig. 34: Male recommended physical activity, 2011



#### **CITATION:**

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