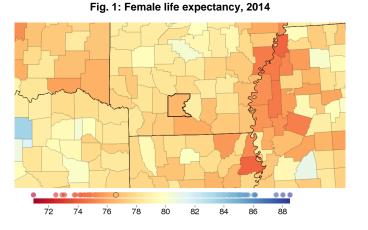
## US COUNTY PERFORMANCE

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).

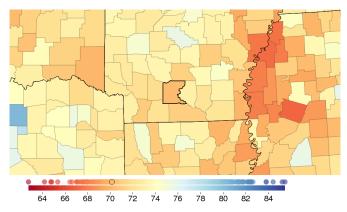
## FINDINGS: LIFE EXPECTANCY

Sex	<b>Ouachita</b> County	Arkansas	National	National rank	% change 1980-2014
Female	76.6	78.9	81.5	3010	+0.8
Male	70.1	73.5	76.7	3045	+3.6



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



## FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Ouachita</b> County	Arkansas	National	National rank	% change 1980-2014
Female	940.1	811.6	667.8	2961	+4.8
Male	1412.6	1150.3	930.1	3043	-8.5

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

Fig. 3: Female all-cause mortality, 2014

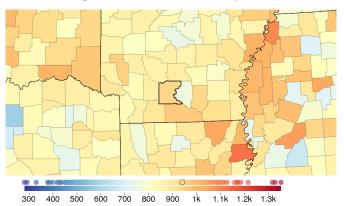
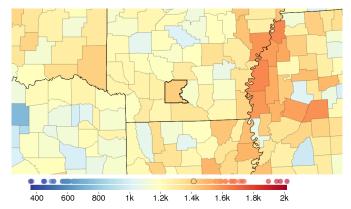


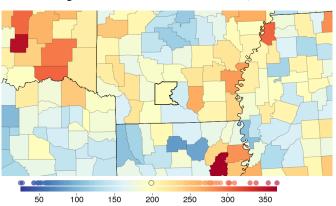
Fig. 4: Male all-cause mortality, 2014

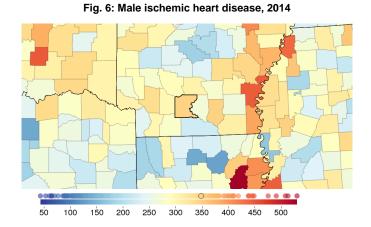


### FINDINGS: ISCHEMIC HEART DISEASE

Sex	<b>Ouachita County</b>	Arkansas	National	National rank	% change 1980-2014
Female	198.7	163.2	124.9	2893	-34.2
Male	348.0	252.2	191.5	3086	-28.5

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





# FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Ouachita County	Arkansas	National	National rank	% change 1980-2014
Female	85.0	62.0	47.4	3104	-27.4
Male	81.7	62.4	48.8	3069	-48.4

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

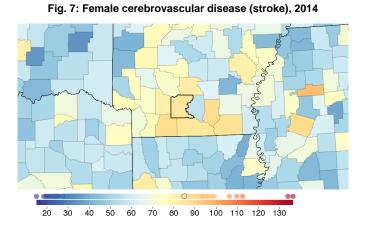
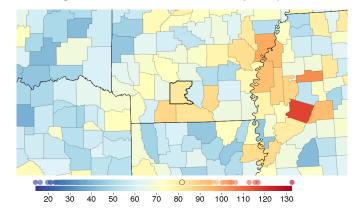


Fig. 8: Male cerebrovascular disease (stroke), 2014





## FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	<b>Ouachita</b> County	Arkansas	National	National rank	% change 1980-2014
Female	52.7	53.2	43.8	2111	+68.9
Male	124.2	97.4	67.6	2960	-11.2

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

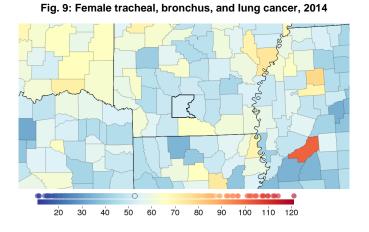
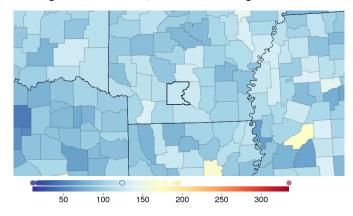


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



#### FINDINGS: BREAST CANCER

Sex	<b>Ouachita County</b>	Arkansas	National	National rank	% change 1980-2014
Female	32.1	27.6	25.9	2901	+5.9
Male	0.5	0.3	0.3	2976	-4.0

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

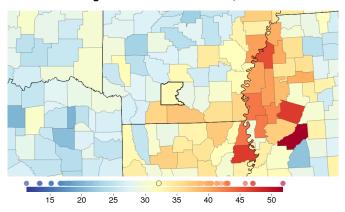
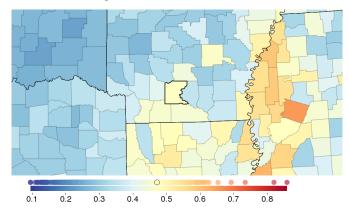


Fig. 11: Female breast cancer, 2014

Fig. 12: Male breast cancer, 2014



#### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Ouachita County	Arkansas	National	National rank	% change 1980-2014
Female	1.7	1.9	1.9	386	-12.6
Male	4.7	4.7	4.5	1292	+44.1

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

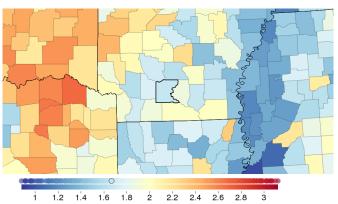
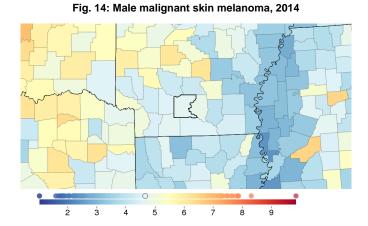


Fig. 13: Female malignant skin melanoma, 2014



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

Sex	Ouachita County	Arkansas	National	National rank	% change 1980-2014
Female	68.8	60.9	49.6	2484	+35.7
Male	82.3	73.7	63.8	2460	+43.4

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

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

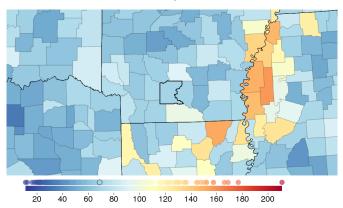
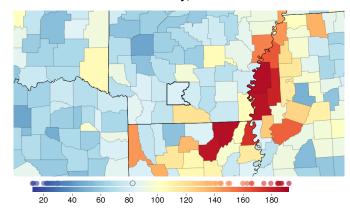


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

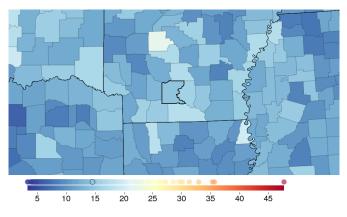


### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	<b>Ouachita</b> County	Arkansas	National	National rank	% change 1980-2014
Female	14.5	13.3	9.0	2878	+3.5
Male	53.5	42.6	30.9	3000	+11.8

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

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



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Ouachita County	Arkansas	National	National rank	% change 1980-2014
Female	21.1	14.5	8.1	2810	+15.4
Male	48.1	33.6	19.8	2790	-12.4

20

40

60

80

100

120

140

160

180

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

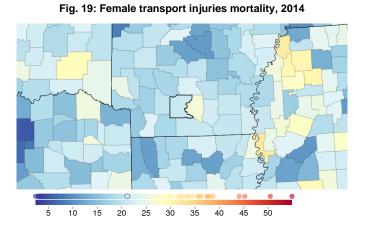
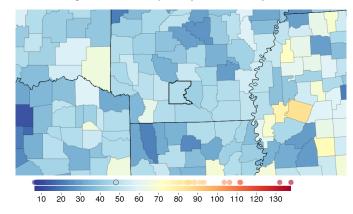


Fig. 20: Male transport injuries mortality, 2014

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



### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Ouachita County	Arkansas	National	National rank	% change 1980-2014
Female	6.5	7.1	8.2	1124	+569.5
Male	12.2	15.1	18.7	974	+157.3

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



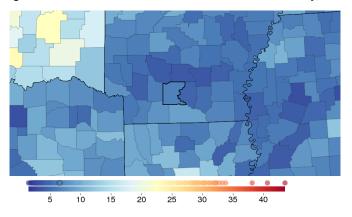
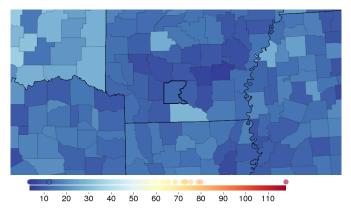


Fig. 22: Male mental and substance use disorders mortality, 2014

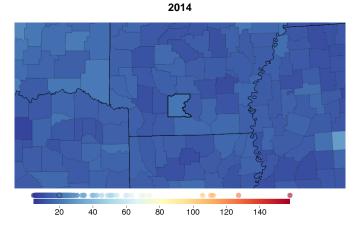


### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

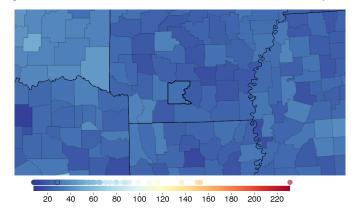
Sex	Ouachita County	Arkansas	National	National rank	% change 1980-2014
Female	20.0	13.8	11.8	2960	+56.5
Male	28.3	24.5	22.2	2417	+18.4

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

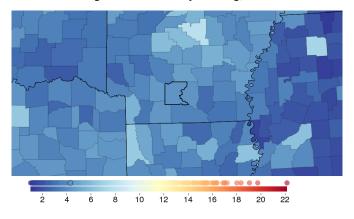


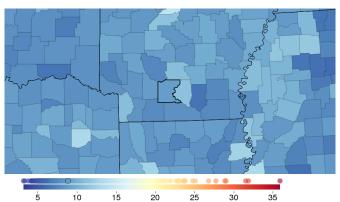
### FINDINGS: HEAVY DRINKING

Sex	<b>Ouachita</b> County	Arkansas	National	National rank	% change 2005-2012
Female	4.3	5.1	6.7	1124	+60.4
Male	8.8	8.8	9.9	937	+20.4

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

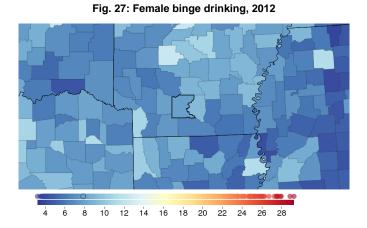


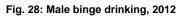


#### FINDINGS: BINGE DRINKING

Sex	Ouachita County	Arkansas	National	National rank	% change 2002-2012
Female	7.9	9.0	12.4	807	+8.0
Male	21.2	20.4	24.5	995	+0.8

prevalence (%), age-standardized, 2012





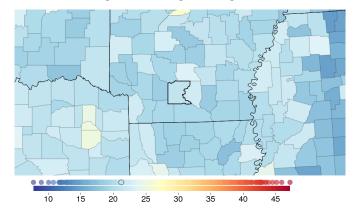


Fig. 26: Male heavy drinking, 2012

## FINDINGS: SMOKING

Sex	Ouachita County	Arkansas	National	National rank	% change 1996-2012
Female	24.0	23.6	17.9	2231	+0.0
Male	30.3	27.6	22.2	2722	-4.4

all and and 3 ç 10 15 20 25 зо 35 40

prevalence (%), age-standardized, 2012

Fig. 30: Male smoking, 2012 10 15 20 25 30 35 4<sup>'</sup>0

### FINDINGS: OBESITY

Sex	Ouachita County	Arkansas	National	National rank	% change 2001-2011
Female	47.5	39.3	36.1	2924	+26.5
Male	39.8	37.2	33.8	2531	+25.0

prevalence (%), age-standardized, 2011

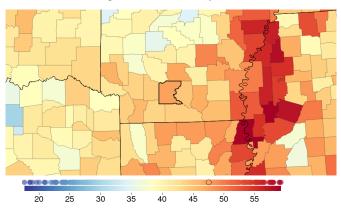


Fig. 31: Female obesity, 2011

Fig. 32: Male obesity, 2011

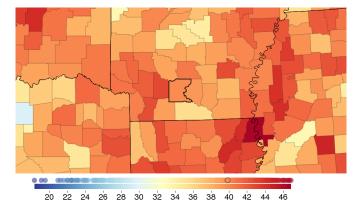


Fig. 29: Female smoking, 2012

#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Ouachita</b> County	Arkansas	National	National rank	% change 2001-2011
Female	43.2	45.2	52.6	2537	+19.4
Male	47.3	51.3	56.3	2606	-6.2

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

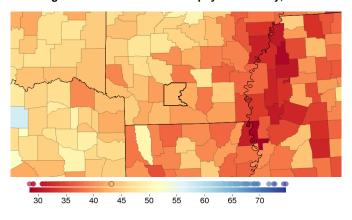
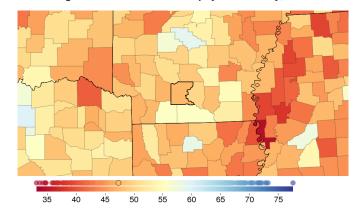


Fig. 34: Male recommended physical activity, 2011



#### **CITATION:**

Institute for Health Metrics and Evaluation (IHME), US County Profile: Ouachita County, Arkansas. 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

