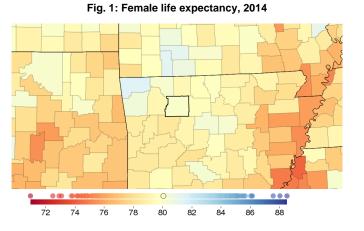
US COUNTY PERFORMANCE

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).

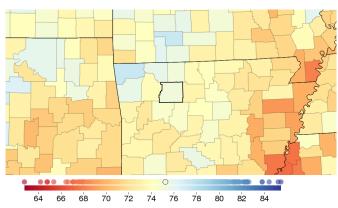
FINDINGS: LIFE EXPECTANCY

Sex	Newton County	Arkansas	National	National rank	% change 1980-2014
Female	80.1	78.9	81.5	1718	+1.3
Male	75.2	73.5	76.7	1753	+6.4



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Newton County	Arkansas	National	National rank	% change 1980-2014
Female	740.5	811.6	667.8	1682	+1.3
Male	1016.3	1150.3	930.1	1597	-23.1

Fig. 3: Female all-cause mortality, 2014

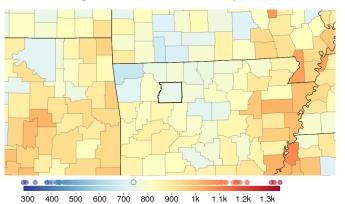
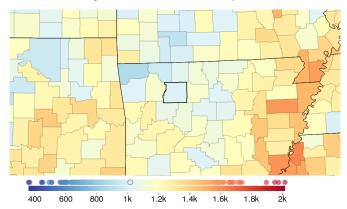


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Newton County	Arkansas	National	National rank	% change 1980-2014
Female	174.8	163.2	124.9	2569	-18.1
Male	224.3	252.2	191.5	1949	-47.7

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

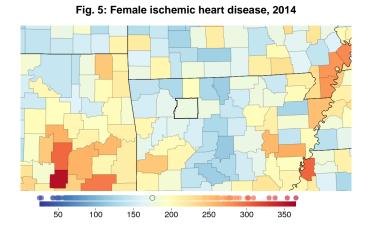
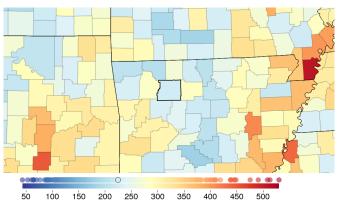
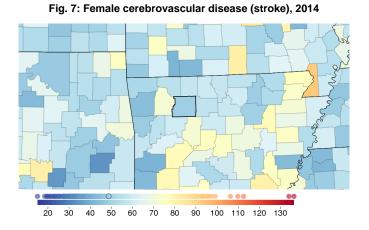


Fig. 6: Male ischemic heart disease, 2014

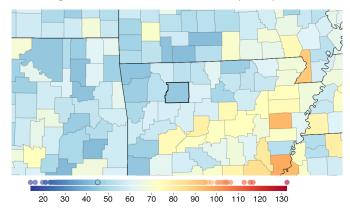


FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Newton County	Arkansas	National	National rank	% change 1980-2014
Female	48.7	62.0	47.4	1248	-24.9
Male	45.1	62.4	48.8	773	-47.6







FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Newton County	Arkansas	National	National rank	% change 1980-2014
Female	50.7	53.2	43.8	1908	+80.4
Male	106.1	97.4	67.6	2622	-20.3

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

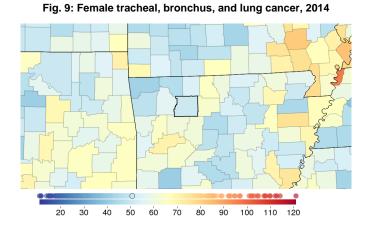
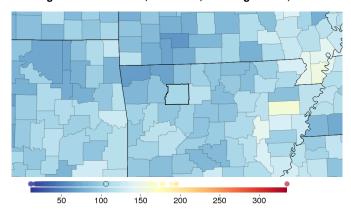


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Newton County	Arkansas	National	National rank	% change 1980-2014
Female	26.8	27.6	25.9	1884	-5.9
Male	0.3	0.3	0.3	1066	-12.6

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

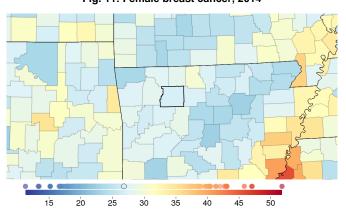


Fig. 11: Female breast cancer, 2014

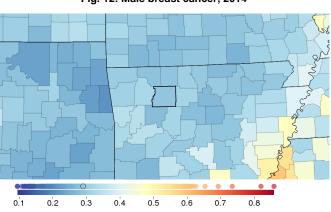


Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Newton County	Arkansas	National	National rank	% change 1980-2014
Female	2.5	1.9	1.9	2608	+2.4
Male	5.3	4.7	4.5	2038	+36.9

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

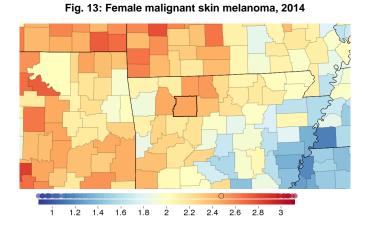
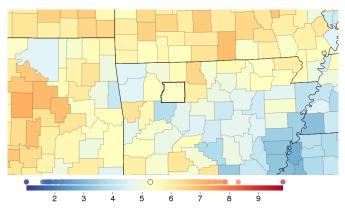


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	Newton County	Arkansas	National	National rank	% change 1980-2014
Female	43.7	60.9	49.6	653	+19.7
Male	47.6	73.7	63.8	277	+11.5

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

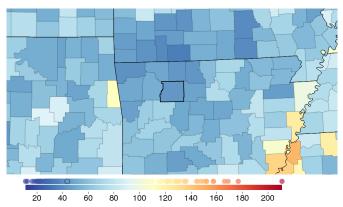
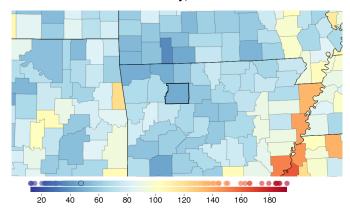


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

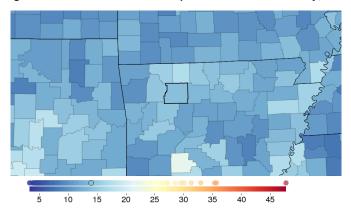


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Newton County	Arkansas	National	National rank	% change 1980-2014
Female	14.0	13.3	9.0	2799	+43.5
Male	42.2	42.6	30.9	2565	+18.3

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

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



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Newton County	Arkansas	National	National rank	% change 1980-2014
Female	16.6	14.5	8.1	2205	-18.9
Male	32.4	33.6	19.8	1731	-35.5

20

40

60

80

100

120

140

160

180

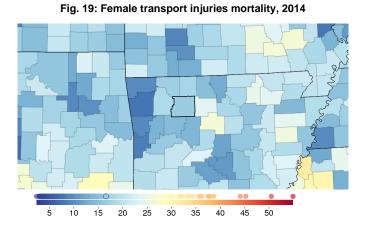


Fig. 20: Male transport injuries mortality, 2014

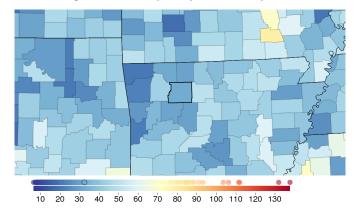


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Newton County	Arkansas	National	National rank	% change 1980-2014
Female	6.9	7.1	8.2	1254	+725.7
Male	14.9	15.1	18.7	1475	+324.3

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

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

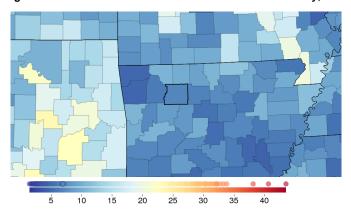
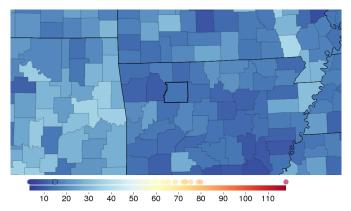


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Newton County	Arkansas	National	National rank	% change 1980-2014
Female	9.5	13.8	11.8	550	+32.7
Male	16.3	24.5	22.2	607	+7.9

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

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

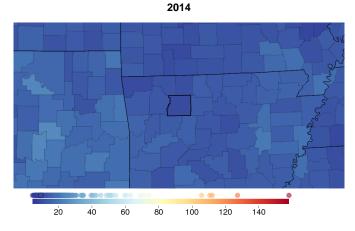
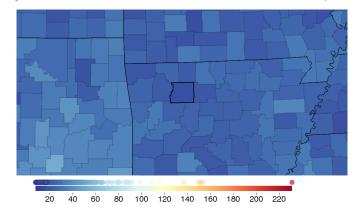


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



FINDINGS: HEAVY DRINKING

Sex	Newton County	Arkansas	National	National rank	% change 2005-2012
Female	4.0	5.1	6.7	981	+47.2
Male	9.2	8.8	9.9	1134	+7.0

Fig. 25: Female heavy drinking, 2012

prevalence (%), age-standardized, 2012

Fig. 26: Male heavy drinking, 2012

FINDINGS: BINGE DRINKING

Sex	Newton County	Arkansas	National	National rank	% change 2002-2012
Female	7.7	9.0	12.4	769	+4.4
Male	19.2	20.4	24.5	581	-6.9

prevalence (%), age-standardized, 2012

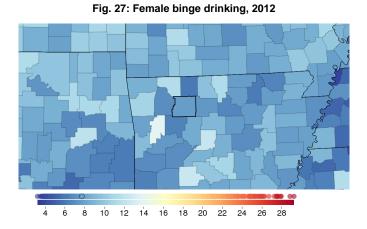
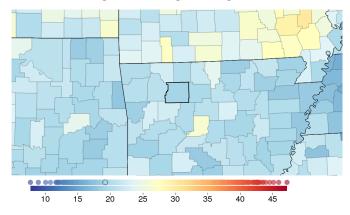
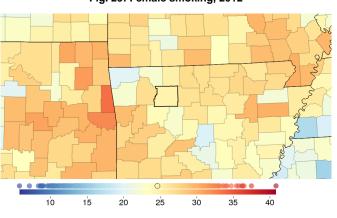


Fig. 28: Male binge drinking, 2012

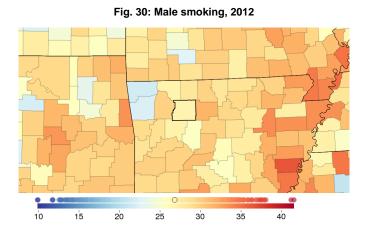


FINDINGS: SMOKING

Sex	Newton County	Arkansas	National	National rank	% change 1996-2012
Female	24.6	23.6	17.9	2383	-11.2
Male	26.8	27.6	22.2	1924	-12.6



prevalence (%), age-standardized, 2012



FINDINGS: OBESITY

Sex	Newton County	Arkansas	National	National rank	% change 2001-2011
Female	38.4	39.3	36.1	1524	+19.7
Male	38.1	37.2	33.8	1864	+26.3

prevalence (%), age-standardized, 2011

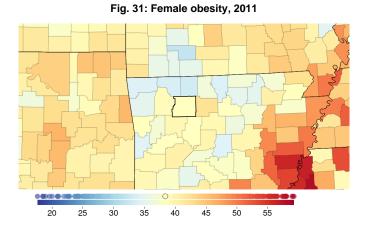
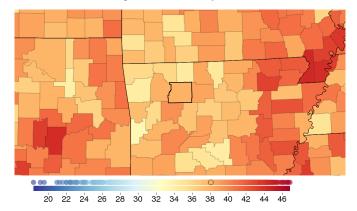


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Newton County	Arkansas	National	National rank	% change 2001-2011
Female	49.3	45.2	52.6	1710	+23.1
Male	49.7	51.3	56.3	2263	-0.1

prevalence (%), age-standardized, 2011

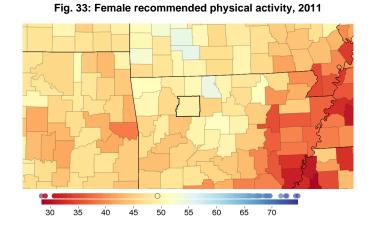
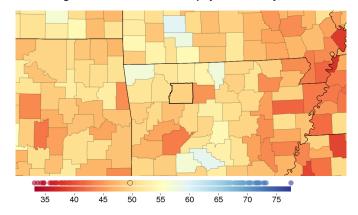


Fig. 34: Male recommended physical activity, 2011



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