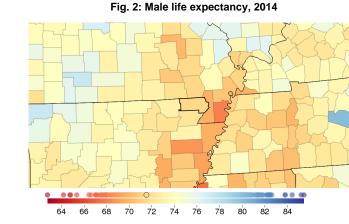
US COUNTY PERFORMANCE

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	Clay County	Arkansas	National	National rank	% change 1980-2014
Female	78.2	78.9	81.5	2553	+1.2
Male	71.5	73.5	76.7	2853	+4.0



life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

FINDINGS: ALL-CAUSE MORTALITY

Sex	Clay County	Arkansas	National	National rank	% change 1980-2014
Female	851.3	811.6	667.8	2544	+1.7
Male	1371.3	1150.3	930.1	2999	-11.0

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

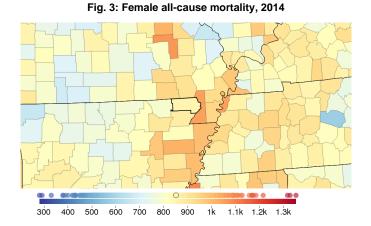
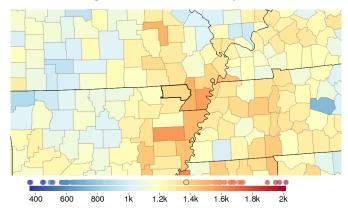


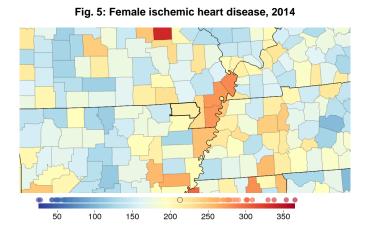
Fig. 4: Male all-cause mortality, 2014

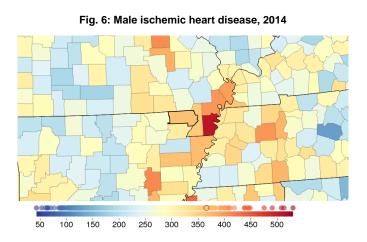


FINDINGS: ISCHEMIC HEART DISEASE

Sex	Clay County	Arkansas	National	National rank	% change 1980-2014
Female	212.5	163.2	124.9	2983	-27.7
Male	365.6	252.2	191.5	3108	-28.3

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





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Clay County	Arkansas	National	National rank	% change 1980-2014
Female	75.7	62.0	47.4	3027	-8.4
Male	68.0	62.4	48.8	2792	-39.2

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

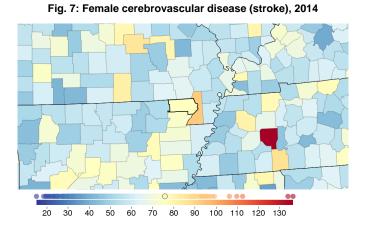
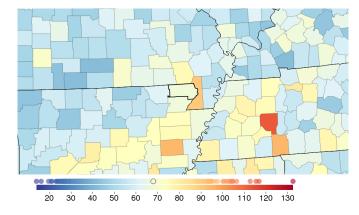


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Clay County	Arkansas	National	National rank	% change 1980-2014
Female	57.0	53.2	43.8	2454	+85.4
Male	134.7	97.4	67.6	3050	-5.7

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

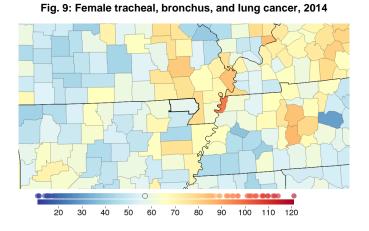
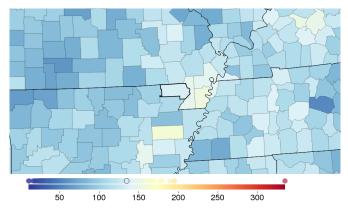


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Clay County	Arkansas	National	National rank	% change 1980-2014
Female	23.7	27.6	25.9	826	-21.2
Male	0.3	0.3	0.3	1809	-7.3

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

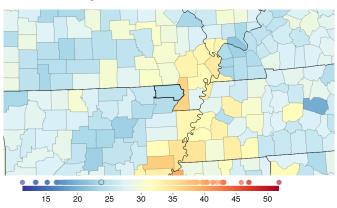


Fig. 11: Female breast cancer, 2014

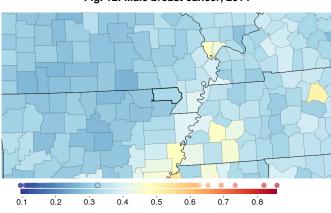
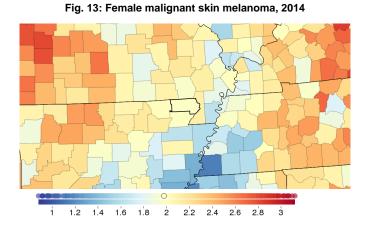


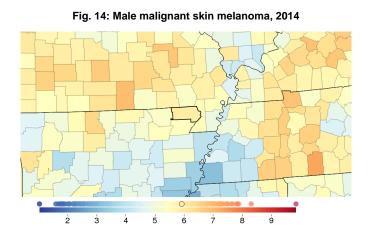
Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Clay County	Arkansas	National	National rank	% change 1980-2014
Female	2.0	1.9	1.9	1126	-16.5
Male	5.9	4.7	4.5	2664	+55.5

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





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

Sex	Clay County	Arkansas	National	National rank	% change 1980-2014
Female	55.3	60.9	49.6	1573	+12.2
Male	76.0	73.7	63.8	2122	+26.3

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

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

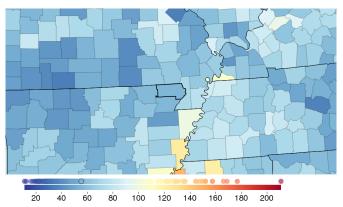
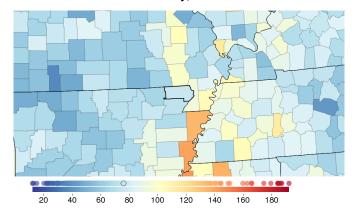


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Clay County	Arkansas	National	National rank	% change 1980-2014
Female	11.3	13.3	9.0	2199	+1.0
Male	33.3	42.6	30.9	1648	+4.0

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

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

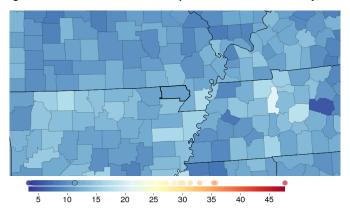
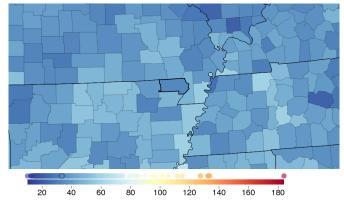


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Clay County	Arkansas	National	National rank	% change 1980-2014
Female	21.4	14.5	8.1	2833	+9.3
Male	50.9	33.6	19.8	2887	-16.3

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

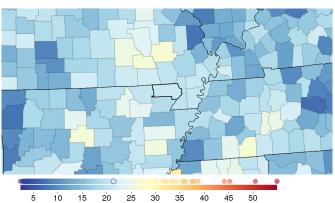


Fig. 19: Female transport injuries mortality, 2014

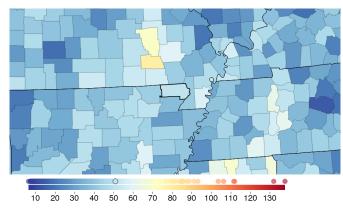


Fig. 20: Male transport injuries mortality, 2014

FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Clay County	Arkansas	National	National rank	% change 1980-2014
Female	5.8	7.1	8.2	846	+744.2
Male	13.1	15.1	18.7	1157	+322.9

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



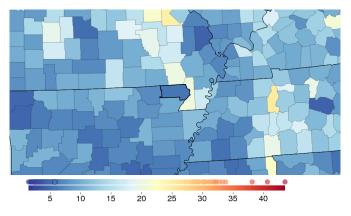
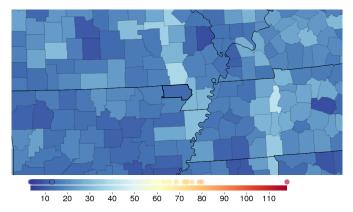


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Clay County	Arkansas	National	National rank	% change 1980-2014
Female	15.0	13.8	11.8	2338	+41.4
Male	29.8	24.5	22.2	2564	+30.4

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

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

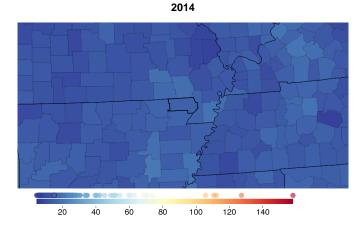
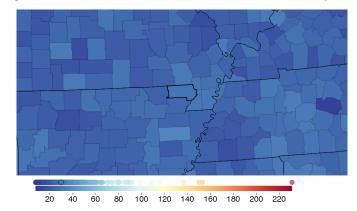


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

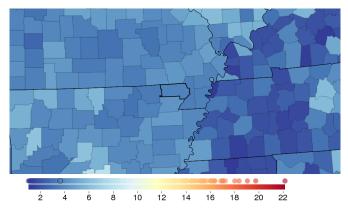


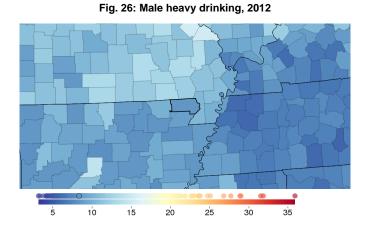
FINDINGS: HEAVY DRINKING

Sex	Clay County	Arkansas	National	National rank	% change 2005-2012
Female	3.6	5.1	6.7	797	+69.8
Male	8.4	8.8	9.9	705	+24.4

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

Sex	Clay County	Arkansas	National	National rank	% change 2002-2012
Female	8.6	9.0	12.4	995	+33.2
Male	18.9	20.4	24.5	531	-1.9

prevalence (%), age-standardized, 2012

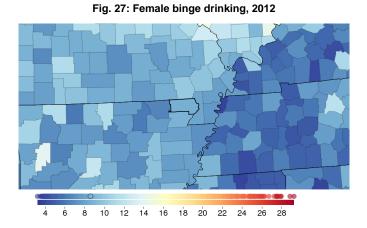
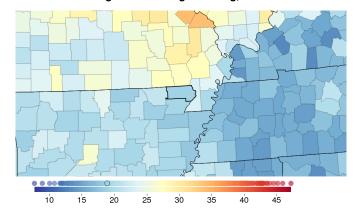


Fig. 28: Male binge drinking, 2012

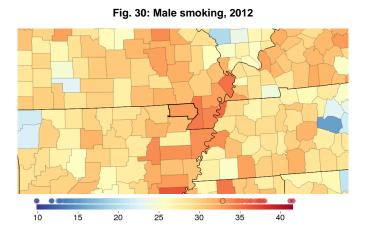


FINDINGS: SMOKING

Sex	Clay County	Arkansas	National	National rank	% change 1996-2012
Female	27.9	23.6	17.9	2913	-9.5
Male	32.9	27.6	22.2	3034	-6.1

prevalence (%), age-standardized, 2012

10 15 20 25 зо 35 40



FINDINGS: OBESITY

Sex	Clay County	Arkansas	National	National rank	% change 2001-2011
Female	42.4	39.3	36.1	2431	+28.3
Male	42.0	37.2	33.8	2968	+21.7

prevalence (%), age-standardized, 2011

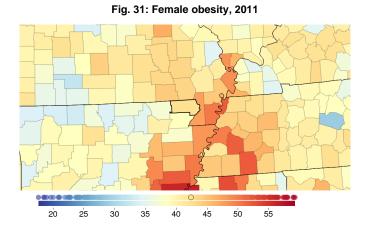


Fig. 32: Male obesity, 2011

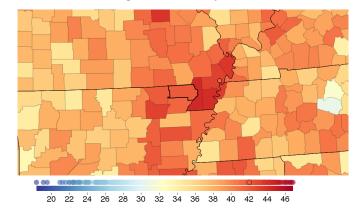


Fig. 29: Female smoking, 2012

FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Clay County	Arkansas	National	National rank	% change 2001-2011
Female	40.1	45.2	52.6	2794	+16.4
Male	44.2	51.3	56.3	2900	+20.1

prevalence (%), age-standardized, 2011

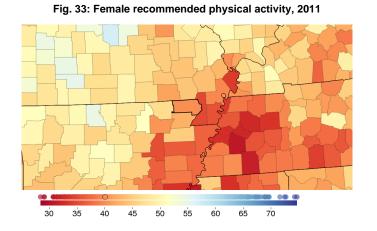
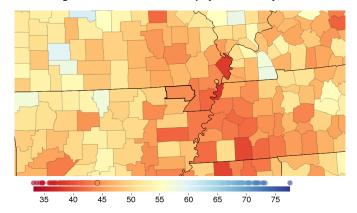


Fig. 34: Male recommended physical activity, 2011



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