COUNTY PROFILE: Shannon County, Missouri

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

% change 1980-2014	National rank	National	Missouri	Shannon County	Sex
+2.6	1767	81.5	80.2	80.0	Female
+4.5	2640	76.7	75.3	72.5	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

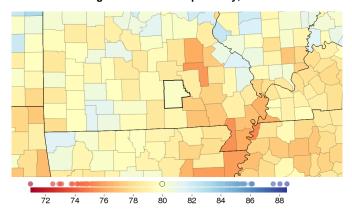
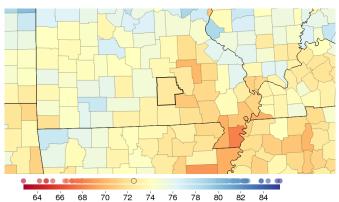


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Missouri	Shannon County	Sex
-8.1	1401	667.8	738.9	712.1	Female
-13.0	2727	930.1	1038.3	1258.4	Male

Fig. 3: Female all-cause mortality, 2014

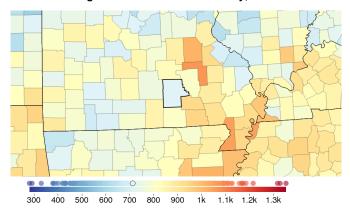
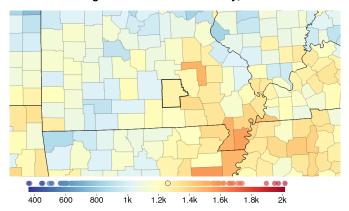


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Missouri	Shannon County	Sex
-46.5	1879	124.9	148.8	142.8	Female
-35.0	3022	191.5	227.9	324.9	Male

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

Fig. 5: Female ischemic heart disease, 2014

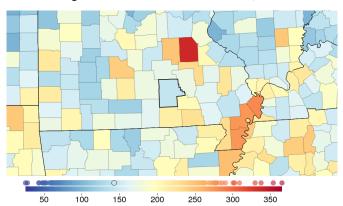


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Missouri	Shannon County	Sex
-25.7	1468	47.4	54.1	50.5	Female
-40.7	2186	48.8	54.8	57.7	Male

Fig. 7: Female cerebrovascular disease (stroke), 2014

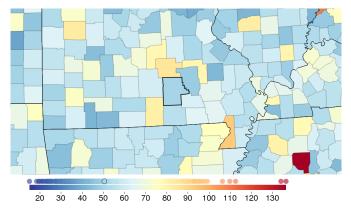
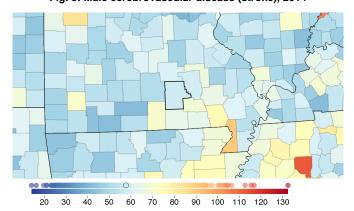


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Missouri	Shannon County	Sex
+81.3	2299	43.8	52.7	55.2	Female
-16.3	2769	67.6	83.4	112.4	Male

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

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014

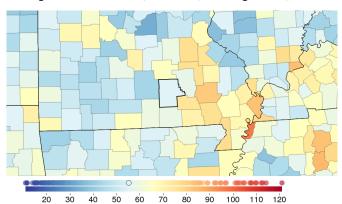


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

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FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Missouri	Shannon County	Sex
-16.8	1275	25.9	27.4	25.0	Female
-11.3	1025	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

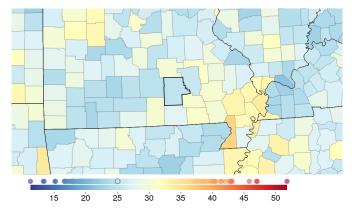
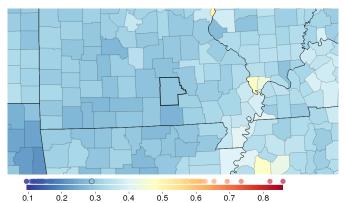


Fig. 12: Male breast cancer, 2014

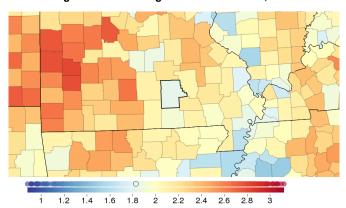


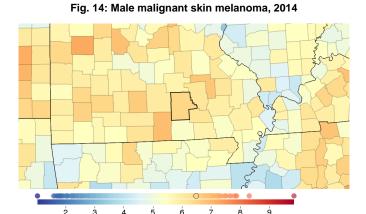
FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Shannon County	Missouri	National	National rank	% change 1980-2014
Female	1.8	2.1	1.9	706	-15.3
Male	6.5	5.2	4.5	2982	+70.8

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

Fig. 13: Female malignant skin melanoma, 2014





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

% change 1980-2014	National rank	National	Missouri	Shannon County	Sex
+4.1	392	49.6	51.7	39.2	Female
+31.2	993	63.8	66.1	59.8	Male

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

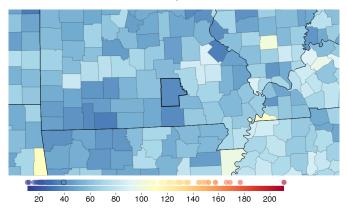
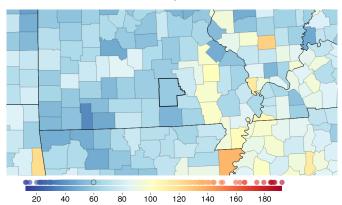


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

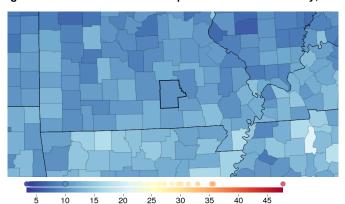


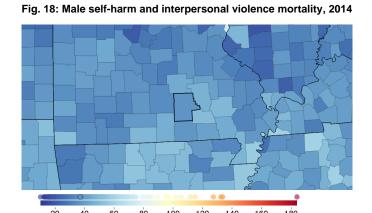
FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Shannon County	Missouri	National	National rank	% change 1980-2014
Female	10.0	10.3	9.0	1759	+10.3
Male	37.1	37.7	30.9	2123	+19.8

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

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





FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Missouri	Shannon County	Sex
+1.4	3050	8.1	10.5	25.5	Female
-17.3	2874	19.8	24.2	50.5	Male

Fig. 19: Female transport injuries mortality, 2014

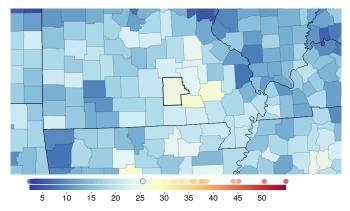
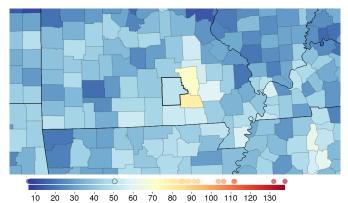


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Shannon County	Missouri	National	National rank	% change 1980-2014
Female	10.0	9.9	8.2	2152	+1037.5
Male	16.2	21.1	18.7	1700	+476.0

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

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

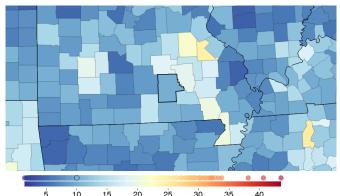


Fig. 22: Male mental and substance use disorders mortality, 2014

20 25 30 35 40 10 20 30 40 50 60 70

FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Missouri	Shannon County	Sex
+36.3	1441	11.8	10.8	12.1	Female
+25.5	1229	22.2	20.9	20.2	Male

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, 2014

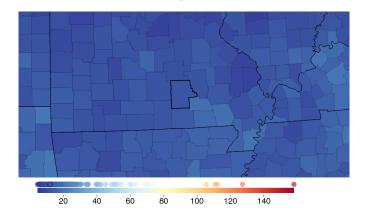
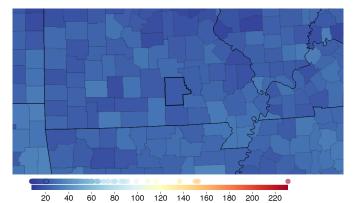


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

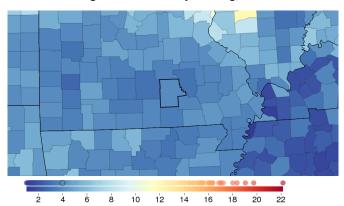


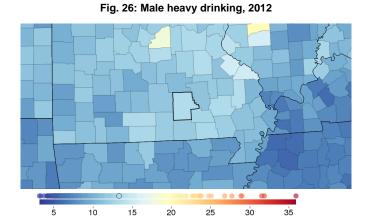
FINDINGS: HEAVY DRINKING

Sex	Shannon County	Missouri	National	National rank	% change 2005-2012
Female	4.0	6.1	6.7	970	+47.6
Male	13.3	11.5	9.9	2659	+32.9

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Missouri	Shannon County	Sex
-0.3	963	12.4	12.8	8.5	Female
+15.1	2002	24.5	27.5	26.6	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

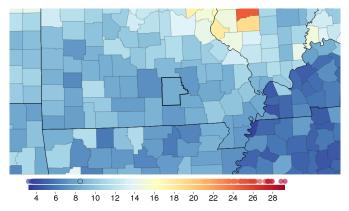
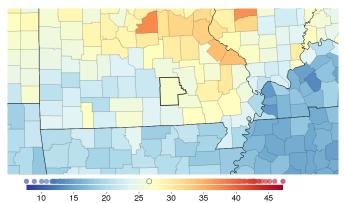


Fig. 28: Male binge drinking, 2012

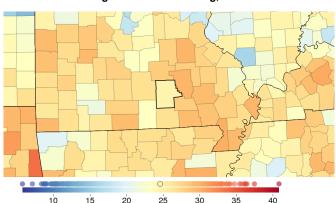


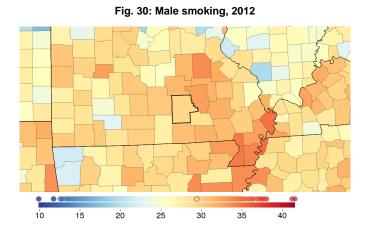
FINDINGS: SMOKING

% change 1996-2012	National rank	National	Missouri	Shannon County	Sex
-17.0	2371	17.9	23.1	24.6	Female
-11.5	2521	22.2	26.5	29.4	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Missouri	Shannon County	Sex
+20.0	2439	36.1	38.9	42.5	Female
+28.2	2417	33.8	36.6	39.5	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

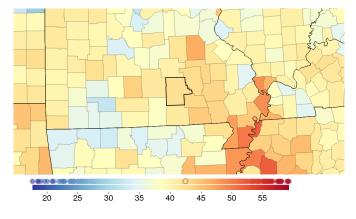
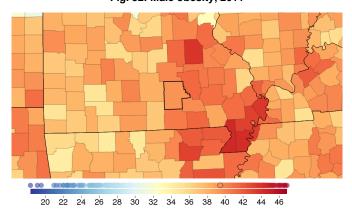


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Shannon County	Missouri	National	National rank	% change 2001-2011
Female	47.1	50.3	52.6	2050	+25.8
Male	47.3	53.6	56.3	2603	+3.1

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

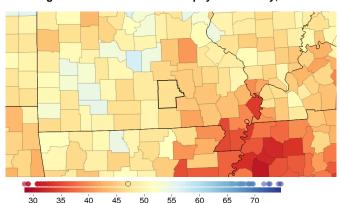


Fig. 34: Male recommended physical activity, 2011

CITATION:

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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

