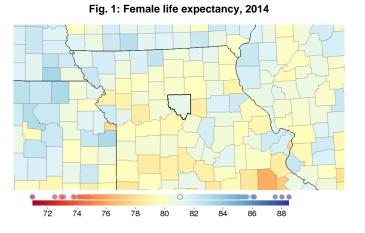
US COUNTY PERFORMANCE

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).

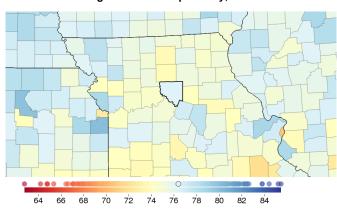
FINDINGS: LIFE EXPECTANCY

Sex	Chariton County	Missouri	National	National rank	% change 1980-2014
Female	81.1	80.2	81.5	1143	+3.6
Male	76.4	75.3	76.7	1211	+8.5



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Chariton County	Missouri	National	National rank	% change 1980-2014
Female	682.9	738.9	667.8	1118	-15.5
Male	970.0	1038.3	930.1	1277	-32.7

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

Fig. 3: Female all-cause mortality, 2014

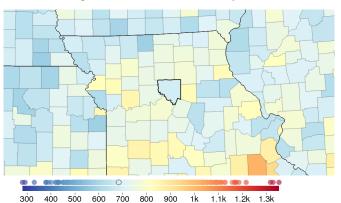
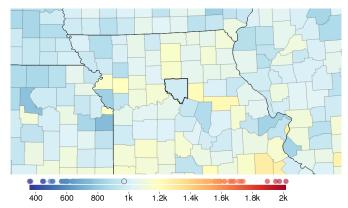


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Chariton County	Missouri	National	National rank	% change 1980-2014
Female	162.4	148.8	124.9	2344	-35.0
Male	245.7	227.9	191.5	2339	-53.4

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

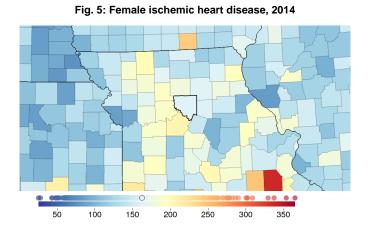


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Chariton County	Missouri	National	National rank	% change 1980-2014
Female	47.0	54.1	47.4	1042	-47.5
Male	57.2	54.8	48.8	2118	-45.0

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

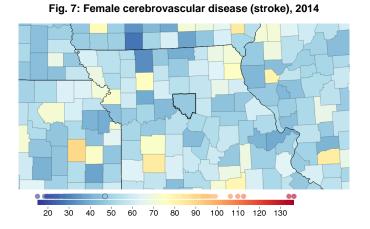
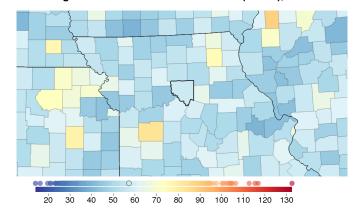


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Chariton County	Missouri	National	National rank	% change 1980-2014
Female	42.8	52.7	43.8	1079	+73.4
Male	76.0	83.4	67.6	1508	-24.7

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

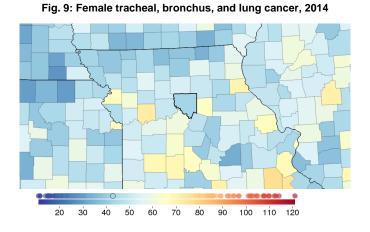
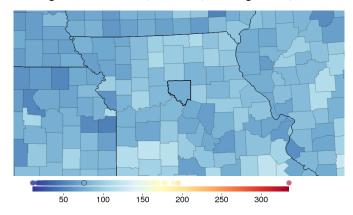


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Chariton County	Missouri	National	National rank	% change 1980-2014
Female	30.1	27.4	25.9	2679	-13.5
Male	0.3	0.3	0.3	874	-18.2

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

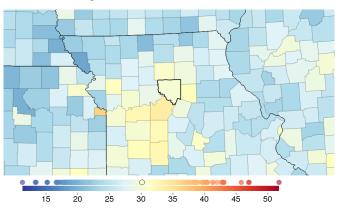
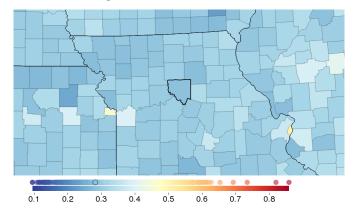


Fig. 11: Female breast cancer, 2014

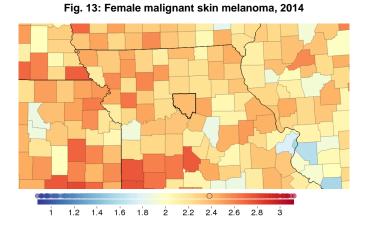


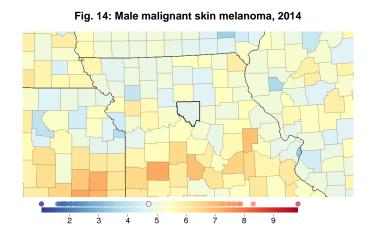


FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Chariton County	Missouri	National	National rank	% change 1980-2014
Female	2.4	2.1	1.9	2376	+17.7
Male	4.7	5.2	4.5	1359	+52.2

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





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

Sex	Chariton County	Missouri	National	National rank	% change 1980-2014
Female	52.3	51.7	49.6	1345	+31.8
Male	61.3	66.1	63.8	1095	+20.3

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

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

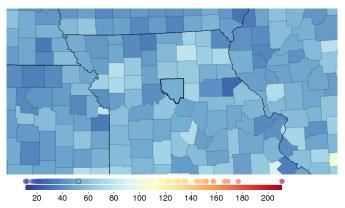
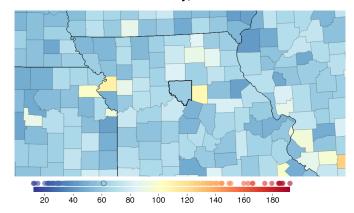


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

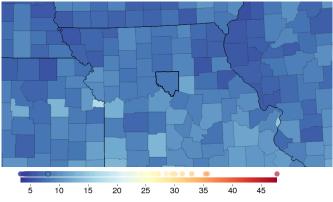


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Chariton County	Missouri	National	National rank	% change 1980-2014
Female	8.0	10.3	9.0	909	-10.2
Male	22.8	37.7	30.9	380	-31.9

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

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



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Chariton County	Missouri	National	National rank	% change 1980-2014
Female	16.2	10.5	8.1	2142	-14.4
Male	35.3	24.2	19.8	1999	-33.2

20

40

60

80

100

120

140

160

180

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

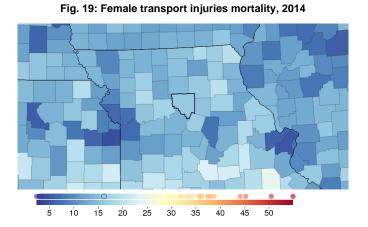
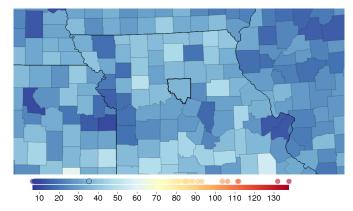
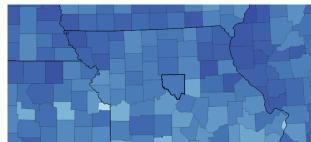




Fig. 18: Male self-harm and interpersonal violence mortality, 2014





FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Chariton County	Missouri	National	National rank	% change 1980-2014
Female	8.6	9.9	8.2	1780	+590.7
Male	9.9	21.1	18.7	567	+193.7

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



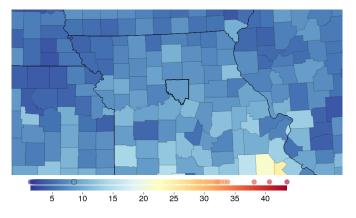
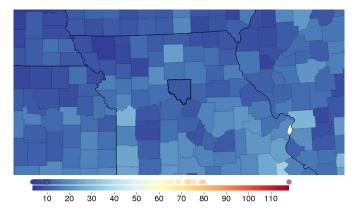


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Chariton County	Missouri	National	National rank	% change 1980-2014
Female	9.1	10.8	11.8	465	+0.3
Male	17.5	20.9	22.2	796	+12.4

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

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

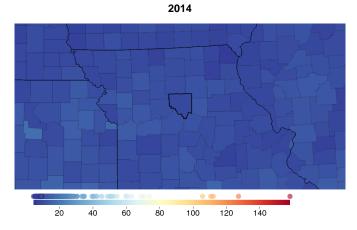
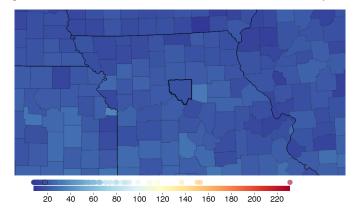


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

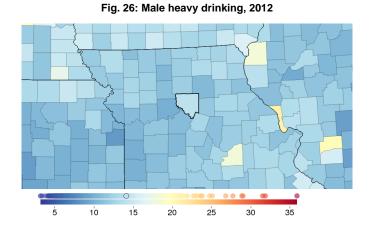


FINDINGS: HEAVY DRINKING

Sex	Chariton County	Missouri	National	National rank	% change 2005-2012
Female	5.1	6.1	6.7	1536	+49.2
Male	14.1	11.5	9.9	2804	+32.7

Fig. 25: Female heavy drinking, 2012

prevalence (%), age-standardized, 2012



FINDINGS: BINGE DRINKING

Sex	Chariton County	Missouri	National	National rank	% change 2002-2012
Female	12.1	12.8	12.4	1875	+16.5
Male	32.4	27.5	24.5	2775	+14.8

prevalence (%), age-standardized, 2012

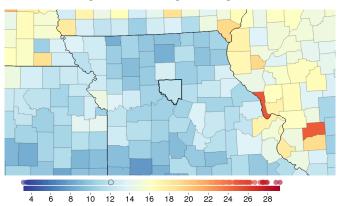
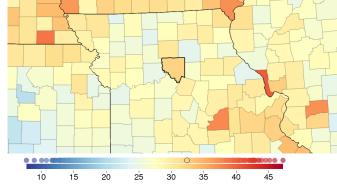


Fig. 27: Female binge drinking, 2012

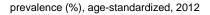
Fig. 28: Male binge drinking, 2012

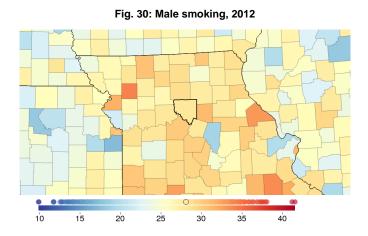


FINDINGS: SMOKING

Sex	Chariton County	Missouri	National	National rank	% change 1996-2012
Female	24.7	23.1	17.9	2395	+3.4
Male	28.1	26.5	22.2	2219	-10.1

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

Sex	Chariton County	Missouri	National	National rank	% change 2001-2011
Female	39.9	38.9	36.1	1892	+28.7
Male	38.4	36.6	33.8	1997	+20.5

prevalence (%), age-standardized, 2011

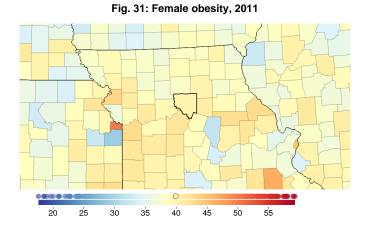
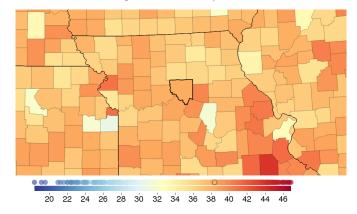


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Chariton County	Missouri	National	National rank	% change 2001-2011
Female	49.2	50.3	52.6	1731	+4.7
Male	51.3	53.6	56.3	1997	-3.2

prevalence (%), age-standardized, 2011

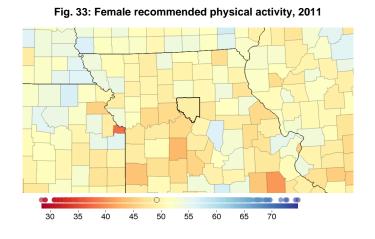
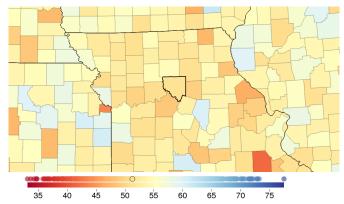


Fig. 34: Male recommended physical activity, 2011



CITATION:

Institute for Health Metrics and Evaluation (IHME), US County Profile: Chariton County, Missouri. Seattle, WA: IHME, 2016.

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