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).

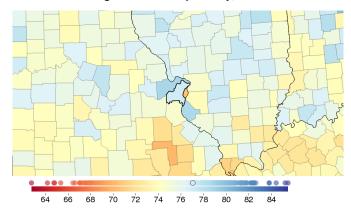
FINDINGS: LIFE EXPECTANCY

Sex	Saint Louis County	Missouri	National	National rank	% change 1980-2014
Female	81.7	80.2	81.5	804	+4.8
Male	77.0	75.3	76.7	920	+7.9

Fig. 1: Female life expectancy, 2014

life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Saint Louis County	Missouri	National	National rank	% change 1980-2014
Female	652.5	738.9	667.8	809	-23.7
Male	928.0	1038.3	930.1	984	-31.9

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

Fig. 3: Female all-cause mortality, 2014

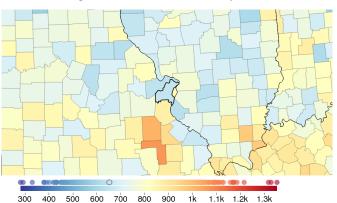
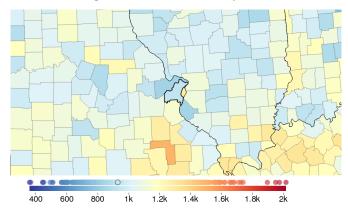


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Saint Louis County	Missouri	National	National rank	% change 1980-2014
Female	136.3	148.8	124.9	1659	-49.4
Male	209.2	227.9	191.5	1630	-55.4

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

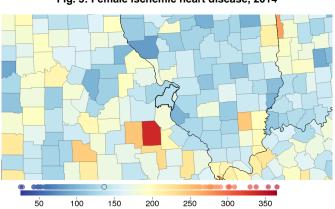


Fig. 6: Male ischemic heart disease, 2014 50 100 150 200 250 зóо 350 400 450 500

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Saint Louis County	Missouri	National	National rank	% change 1980-2014
Female	48.1	54.1	47.4	1174	-35.3
Male	52.4	54.8	48.8	1625	-39.1

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

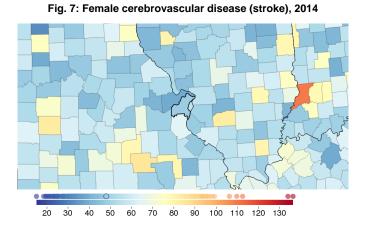
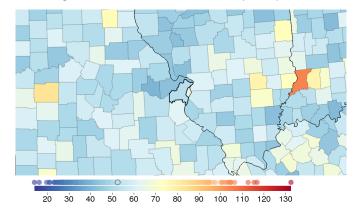
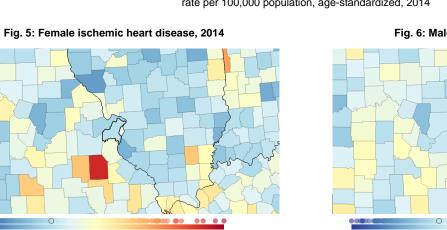


Fig. 8: Male cerebrovascular disease (stroke), 2014





FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Saint Louis County	Missouri	National	National rank	% change 1980-2014
Female	44.1	52.7	43.8	1207	+7.2
Male	65.1	83.4	67.6	977	-43.6

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

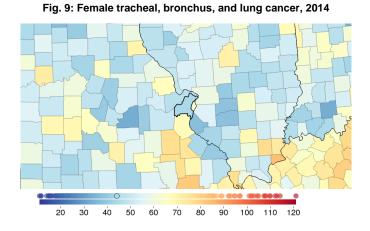
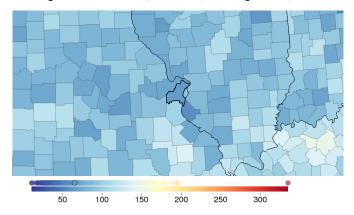


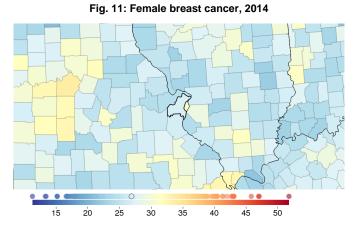
Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

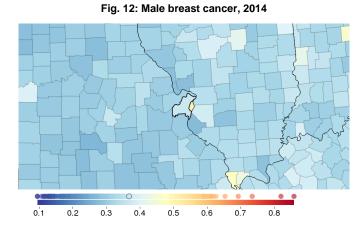


FINDINGS: BREAST CANCER

Sex	Saint Louis County	Missouri	National	National rank	% change 1980-2014
Female	26.9	27.4	25.9	1912	-30.3
Male	0.4	0.3	0.3	2457	-13.8

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

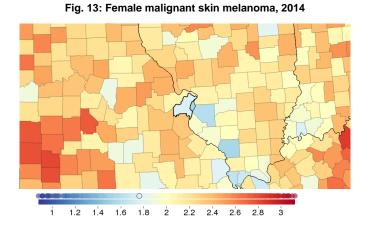


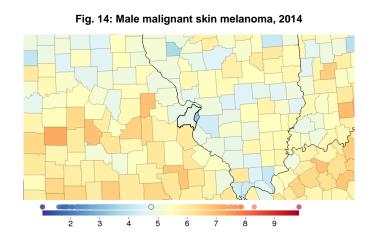


FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Saint Louis County	Missouri	National	National rank	% change 1980-2014
Female	1.8	2.1	1.9	550	-10.2
Male	4.8	5.2	4.5	1431	+25.7

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





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

Sex	Saint Louis County	Missouri	National	National rank	% change 1980-2014
Female	41.1	51.7	49.6	487	+16.2
Male	58.8	66.1	63.8	922	+16.7

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

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

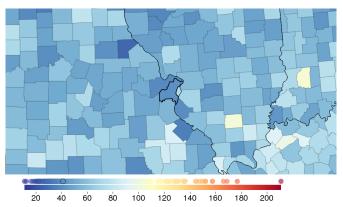
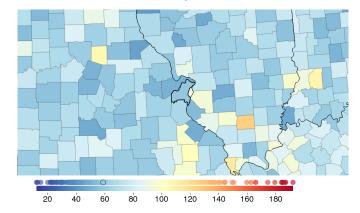


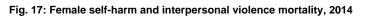
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

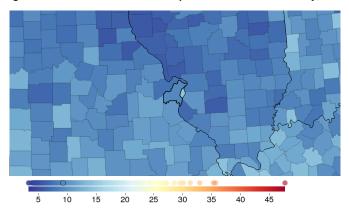


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Saint Louis County	Missouri	National	National rank	% change 1980-2014
Female	9.3	10.3	9.0	1451	-4.1
Male	37.4	37.7	30.9	2157	+13.7

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





FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Saint Louis County	Missouri	National	National rank	% change 1980-2014
Female	5.0	10.5	8.1	96	-47.8
Male	13.3	24.2	19.8	145	-49.3

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

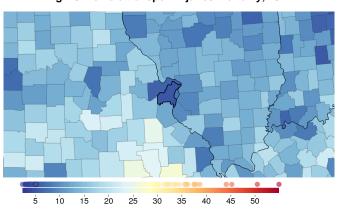
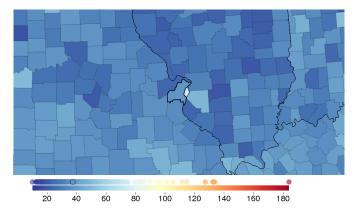


Fig. 19: Female transport injuries mortality, 2014







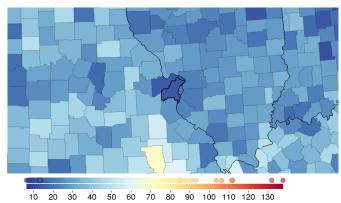


Fig. 20: Male transport injuries mortality, 2014

FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Saint Louis County	Missouri	National	National rank	% change 1980-2014
Female	6.7	9.9	8.2	1186	+411.9
Male	19.0	21.1	18.7	2103	+512.3

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



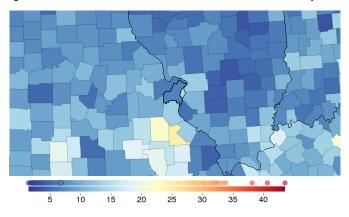
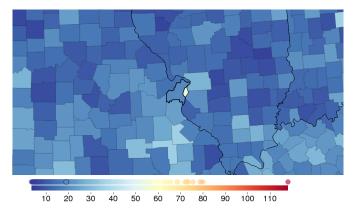


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Saint Louis County	Missouri	National	National rank	% change 1980-2014
Female	8.2	10.8	11.8	217	-7.5
Male	16.8	20.9	22.2	674	-6.7

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

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

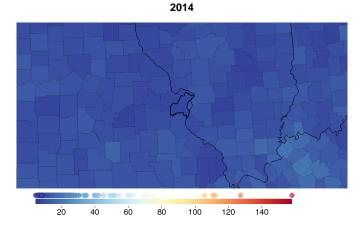
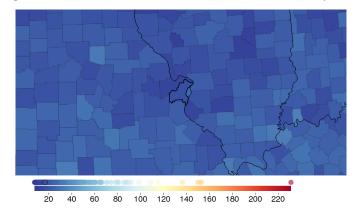


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



FINDINGS: HEAVY DRINKING

Sex	Saint Louis County	Missouri	National	National rank	% change 2005-2012
Female	8.5	6.1	6.7	2718	+21.4
Male	12.5	11.5	9.9	2408	+19.9

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Fig. 25: Female heavy drinking, 2012

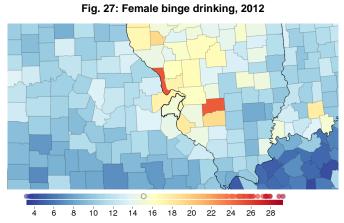
prevalence (%), age-standardized, 2012

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FINDINGS: BINGE DRINKING

Sex	Saint Louis County	Missouri	National	National rank	% change 2002-2012
Female	15.1	12.8	12.4	2534	+6.2
Male	31.7	27.5	24.5	2702	+3.3

prevalence (%), age-standardized, 2012



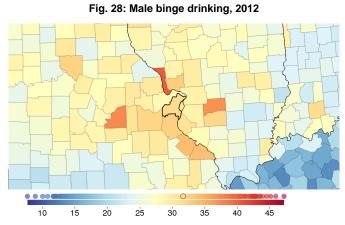


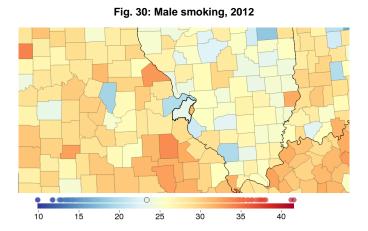
Fig. 26: Male heavy drinking, 2012

FINDINGS: SMOKING

Sex	Saint Louis County	Missouri	National	National rank	% change 1996-2012
Female	18.6	23.1	17.9	668	-18.8
Male	23.4	26.5	22.2	948	-15.1

Fig. 29: Female smoking, 2012 10 15 20 25 зо 35 40

prevalence (%), age-standardized, 2012



FINDINGS: OBESITY

Sex	Saint Louis County	Missouri	National	National rank	% change 2001-2011
Female	36.8	38.9	36.1	1103	+30.6
Male	32.9	36.6	33.8	336	+29.3

prevalence (%), age-standardized, 2011

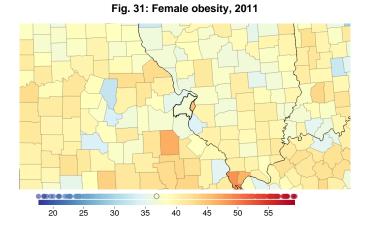
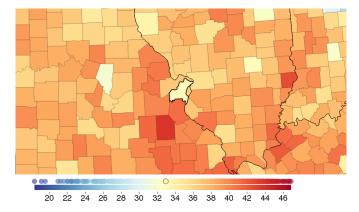


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Saint Louis County	Missouri	National	National rank	% change 2001-2011
Female	52.9	50.3	52.6	1106	+8.0
Male	56.0	53.6	56.3	1043	-9.9

prevalence (%), age-standardized, 2011

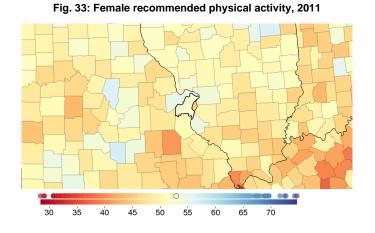
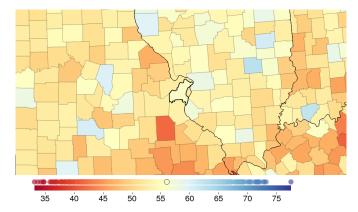


Fig. 34: Male recommended physical activity, 2011



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