#### 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).

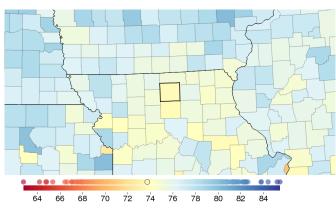
### FINDINGS: LIFE EXPECTANCY

Sex	Sullivan County	Missouri	National	National rank	% change 1980-2014
Female	80.3	80.2	81.5	1609	+2.5
Male	73.7	75.3	76.7	2308	+4.6

Fig. 1: Female life expectancy, 2014

life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

Sex	Sullivan County	Missouri	National	National rank	% change 1980-2014
Female	754.4	738.9	667.8	1808	-7.9
Male	1156.8	1038.3	930.1	2383	-15.7

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

Fig. 3: Female all-cause mortality, 2014

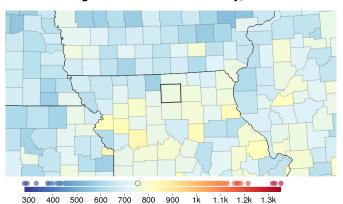
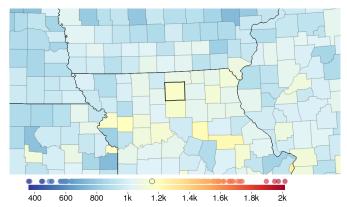


Fig. 4: Male all-cause mortality, 2014

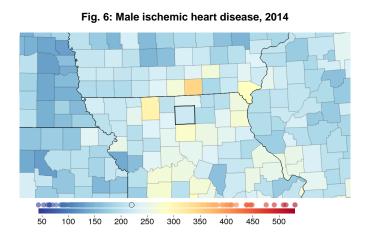


## FINDINGS: ISCHEMIC HEART DISEASE

Sex	Sullivan County	Missouri	National	National rank	% change 1980-2014
Female	138.4	148.8	124.9	1743	-41.1
Male	219.9	227.9	191.5	1845	-50.4

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

Fig. 5: Female ischemic heart disease, 2014



## FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Sullivan County	Missouri	National	National rank	% change 1980-2014
Female	47.2	54.1	47.4	1066	-41.8
Male	54.7	54.8	48.8	1869	-42.1

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

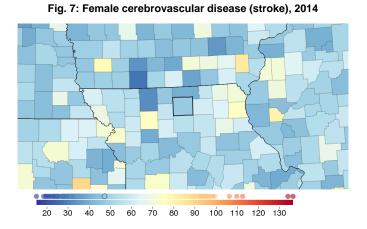
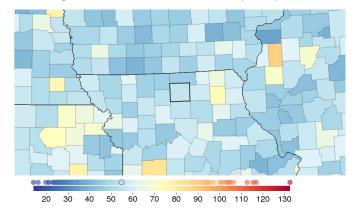


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Sullivan County	Missouri	National	National rank	% change 1980-2014
Female	40.3	52.7	43.8	848	+97.4
Male	97.3	83.4	67.6	2358	+7.2

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

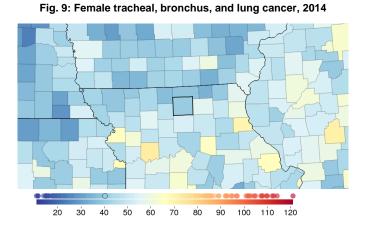
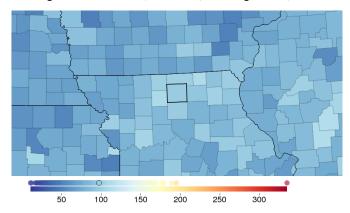


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



#### FINDINGS: BREAST CANCER

Sex	Sullivan County	Missouri	National	National rank	% change 1980-2014
Female	24.3	27.4	25.9	1009	-16.9
Male	0.3	0.3	0.3	1349	-3.5

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

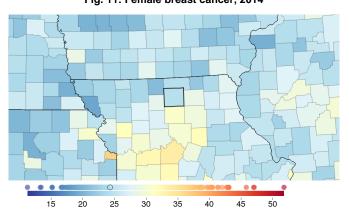
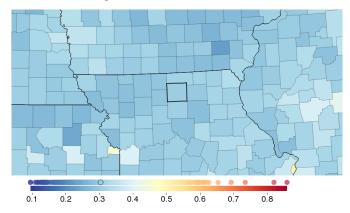


Fig. 11: Female breast cancer, 2014

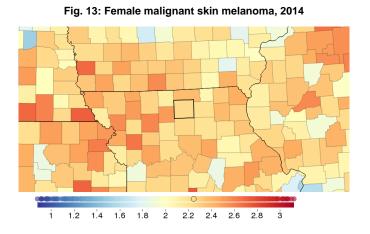
Fig. 12: Male breast cancer, 2014

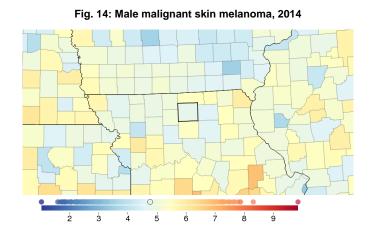


#### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Sullivan County	Missouri	National	National rank	% change 1980-2014
Female	2.2	2.1	1.9	1975	+10.7
Male	4.8	5.2	4.5	1420	+50.8

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





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

Sex	Sullivan County	Missouri	National	National rank	% change 1980-2014
Female	56.4	51.7	49.6	1661	+33.3
Male	77.4	66.1	63.8	2215	+52.2

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

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

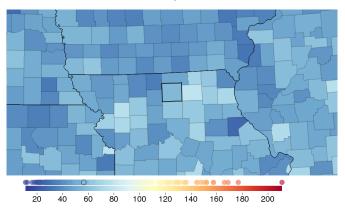
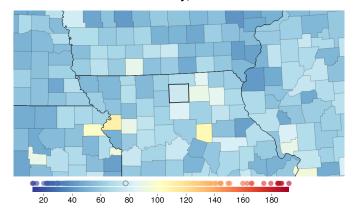


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

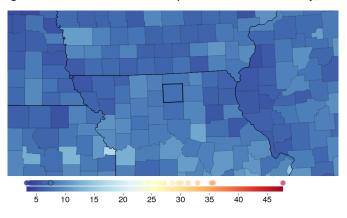


#### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Sullivan County	Missouri	National	National rank	% change 1980-2014
Female	7.5	10.3	9.0	701	-4.2
Male	38.5	37.7	30.9	2246	+13.4

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

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



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Sullivan County	Missouri	National	National rank	% change 1980-2014
Female	15.3	10.5	8.1	1958	-23.0
Male	46.2	24.2	19.8	2690	-9.6

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

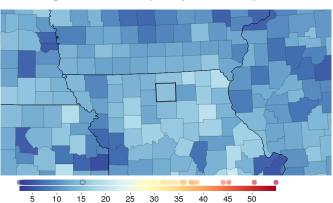


Fig. 19: Female transport injuries mortality, 2014

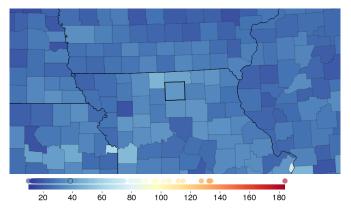


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

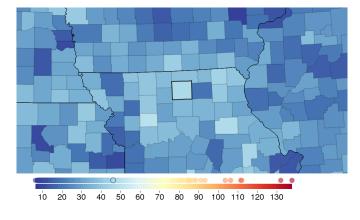


Fig. 20: Male transport injuries mortality, 2014

#### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Sullivan County	Missouri	National	National rank	% change 1980-2014
Female	10.2	9.9	8.2	2209	+547.0
Male	23.2	21.1	18.7	2515	+280.6

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

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

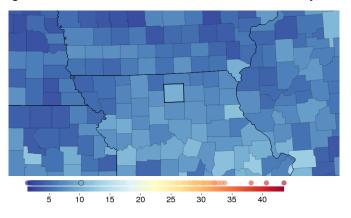
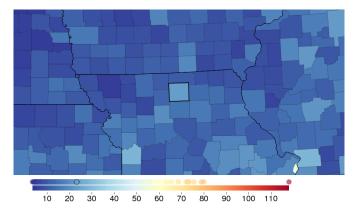


Fig. 22: Male mental and substance use disorders mortality, 2014

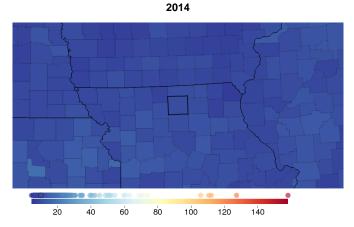


#### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

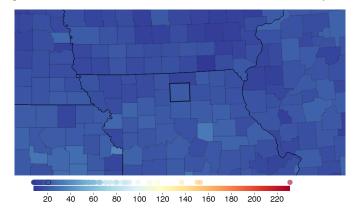
Sex	Sullivan County	Missouri	National	National rank	% change 1980-2014
Female	10.0	10.8	11.8	739	+16.2
Male	20.4	20.9	22.2	1252	+19.9

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

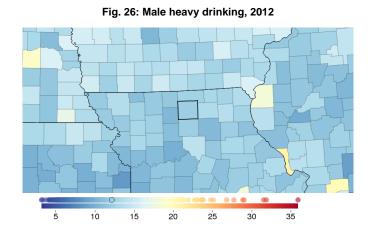


#### FINDINGS: HEAVY DRINKING

Sex	Sullivan County	Missouri	National	National rank	% change 2005-2012
Female	3.9	6.1	6.7	961	+49.5
Male	12.1	11.5	9.9	2298	+29.9

Fig. 25: Female heavy drinking, 2012

#### prevalence (%), age-standardized, 2012



#### FINDINGS: BINGE DRINKING

Sex	Sullivan County	Missouri	National	National rank	% change 2002-2012
Female	8.6	12.8	12.4	1003	+10.3
Male	27.6	27.5	24.5	2174	+15.5

prevalence (%), age-standardized, 2012

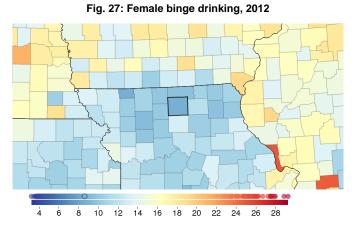
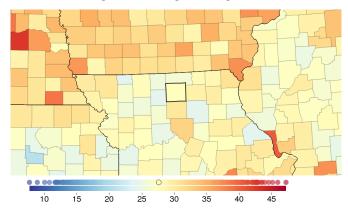


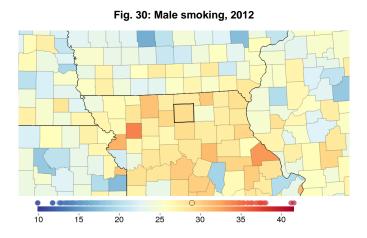
Fig. 28: Male binge drinking, 2012



## FINDINGS: SMOKING

Sex	Sullivan County	Missouri	National	National rank	% change 1996-2012
Female	25.1	23.1	17.9	2496	-7.7
Male	28.9	26.5	22.2	2417	-14.6

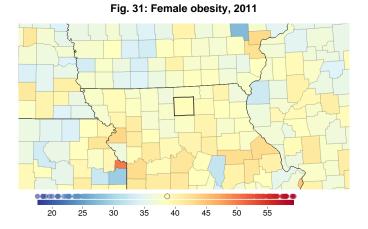
prevalence (%), age-standardized, 2012



#### FINDINGS: OBESITY

Sex	Sullivan County	Missouri	National	National rank	% change 2001-2011
Female	38.7	38.9	36.1	1600	+20.2
Male	36.8	36.6	33.8	1288	+17.7

prevalence (%), age-standardized, 2011



ence (%), age-standardized, 2011

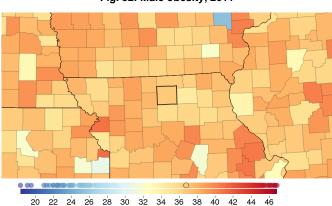


Fig. 32: Male obesity, 2011

#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Sullivan County	Missouri	National	National rank	% change 2001-2011
Female	49.6	50.3	52.6	1679	+19.7
Male	52.2	53.6	56.3	1827	+13.1

prevalence (%), age-standardized, 2011

35

40

45

50

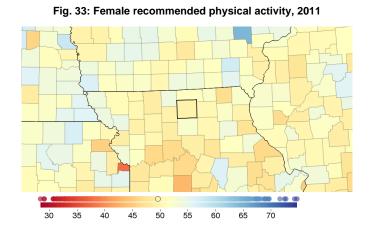
55

60

65

70

75





#### **CITATION:**

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

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



Sullivan County, Missouri | page 9