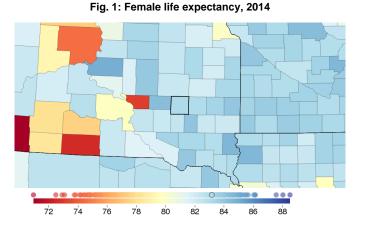
# US COUNTY PERFORMANCE

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).

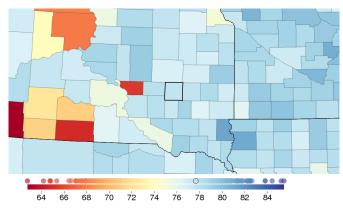
# FINDINGS: LIFE EXPECTANCY

Sex	Sanborn County	South Dakota	National	National rank	% change 1980-2014
Female	83.2	82.0	81.5	244	+4.1
Male	77.6	77.2	76.7	642	+8.4



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

Sex	Sanborn County	South Dakota	National	National rank	% change 1980-2014
Female	578.6	620.2	667.8	291	-21.3
Male	907.1	899.0	930.1	841	-33.0

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

Fig. 3: Female all-cause mortality, 2014

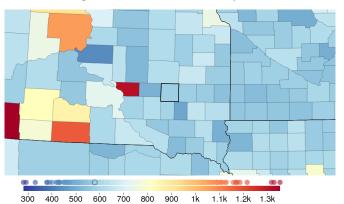
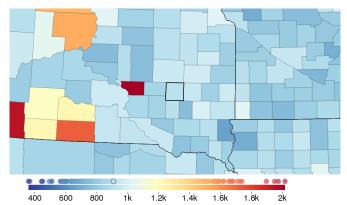


Fig. 4: Male all-cause mortality, 2014



# FINDINGS: ISCHEMIC HEART DISEASE

Sex	Sanborn County	South Dakota	National	National rank	% change 1980-2014
Female	76.8	106.9	124.9	106	-63.6
Male	182.8	186.7	191.5	974	-59.7

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

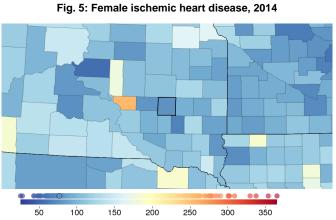
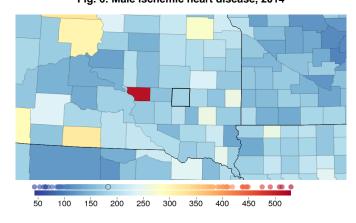


Fig. 6: Male ischemic heart disease, 2014



# FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Sanborn County	South Dakota	National	National rank	% change 1980-2014
Female	42.2	46.8	47.4	534	-46.1
Male	46.3	48.7	48.8	905	-46.7

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

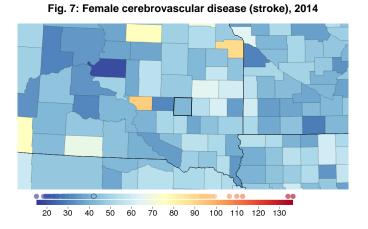
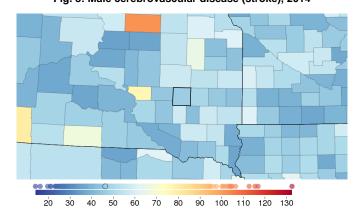
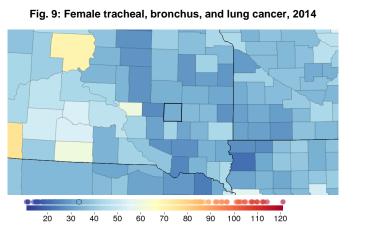


Fig. 8: Male cerebrovascular disease (stroke), 2014



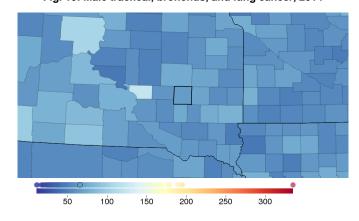
# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Sanborn County	South Dakota	National	National rank	% change 1980-2014
Female	33.4	40.2	43.8	353	+50.4
Male	65.5	66.5	67.6	992	-23.3



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

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



### FINDINGS: BREAST CANCER

Sex	Sanborn County	South Dakota	National	National rank	% change 1980-2014
Female	20.5	23.2	25.9	152	-41.1
Male	0.3	0.3	0.3	852	-18.0

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

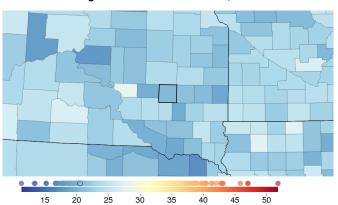
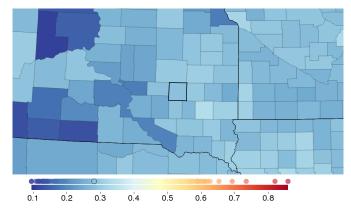


Fig. 11: Female breast cancer, 2014





# FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Sanborn County	South Dakota	National	National rank	% change 1980-2014
Female	2.0	1.9	1.9	1260	+1.8
Male	4.4	4.0	4.5	1031	+28.6

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

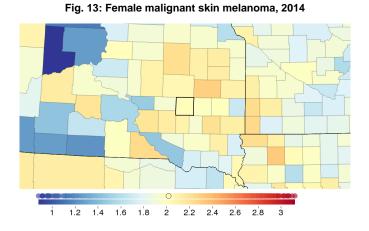
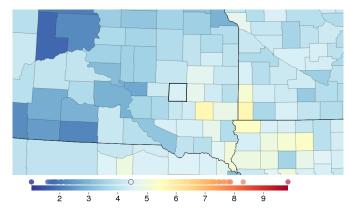


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	Sanborn County	South Dakota	National	National rank	% change 1980-2014
Female	38.5	46.1	49.6	350	+42.4
Male	50.1	56.8	63.8	388	+14.9

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

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

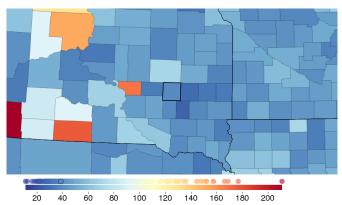
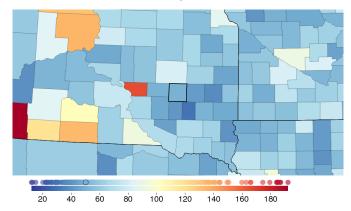


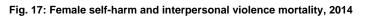
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

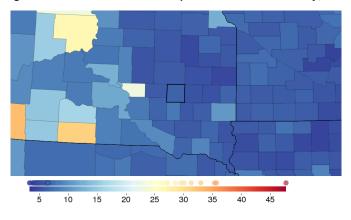


# FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Sanborn County	South Dakota	National	National rank	% change 1980-2014
Female	6.4	9.3	9.0	370	+1.2
Male	26.6	31.2	30.9	778	-12.5

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





# FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Sanborn County	South Dakota	National	National rank	% change 1980-2014
Female	14.5	11.9	8.1	1793	-10.5
Male	30.4	27.1	19.8	1535	-24.2

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

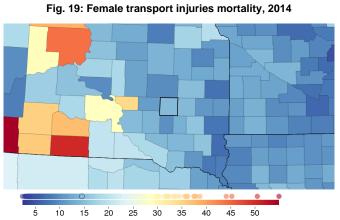


Fig. 20: Male transport injuries mortality, 2014

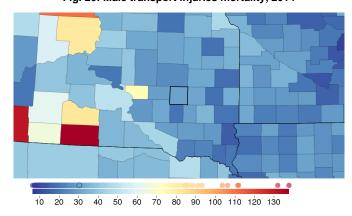
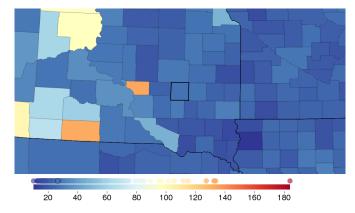


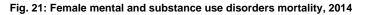
Fig. 18: Male self-harm and interpersonal violence mortality, 2014



# FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Sanborn County	South Dakota	National	National rank	% change 1980-2014
Female	4.7	6.0	8.2	464	+145.1
Male	6.3	11.4	18.7	100	+14.2

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



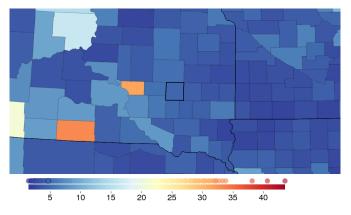
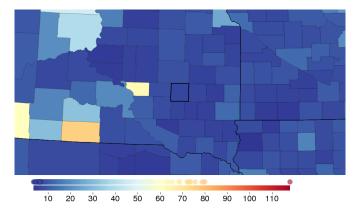


Fig. 22: Male mental and substance use disorders mortality, 2014

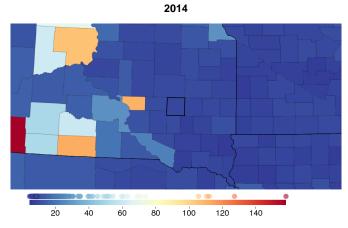


## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

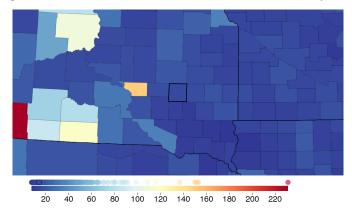
Sex	Sanborn County	South Dakota	National	National rank	% change 1980-2014
Female	8.6	14.8	11.8	312	-17.4
Male	14.0	21.6	22.2	318	-17.3

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	Sanborn County	South Dakota	National	National rank	% change 2005-2012
Female	10.2	6.6	6.7	2963	+73.0
Male	20.7	13.0	9.9	3117	+61.9

Fig. 25: Female heavy drinking, 2012

prevalence (%), age-standardized, 2012

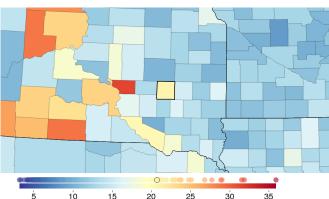


Fig. 26: Male heavy drinking, 2012

# FINDINGS: BINGE DRINKING

Sex	Sanborn County	South Dakota	National	National rank	% change 2002-2012
Female	22.1	15.6	12.4	3065	+38.7
Male	43.9	30.9	24.5	3138	+27.9

prevalence (%), age-standardized, 2012

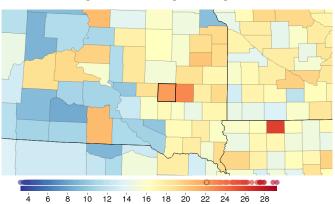


Fig. 27: Female binge drinking, 2012

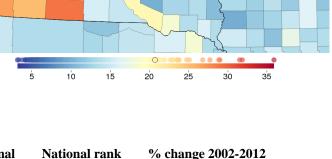
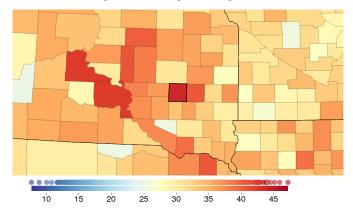
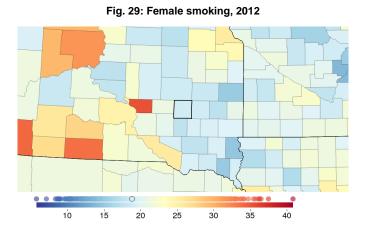


Fig. 28: Male binge drinking, 2012

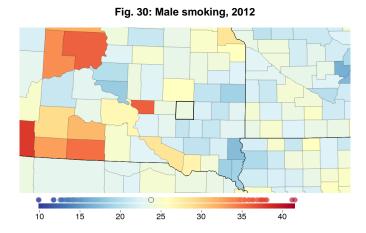


# FINDINGS: SMOKING

Sex	Sanborn County	South Dakota	National	National rank	% change 1996-2012
Female	18.8	20.1	17.9	720	-11.9
Male	23.8	23.3	22.2	1065	-13.1



prevalence (%), age-standardized, 2012



# FINDINGS: OBESITY

Sex	Sanborn County	South Dakota	National	National rank	% change 2001-2011
Female	36.8	35.6	36.1	1095	+19.6
Male	39.6	36.0	33.8	2472	+28.1

prevalence (%), age-standardized, 2011

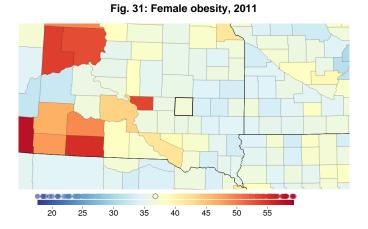
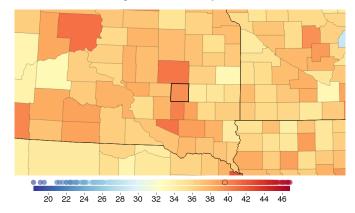


Fig. 32: Male obesity, 2011



## FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Sanborn County	South Dakota	National	National rank	% change 2001-2011
Female	53.3	52.0	52.6	1035	+10.7
Male	52.5	52.3	56.3	1778	+4.5

prevalence (%), age-standardized, 2011

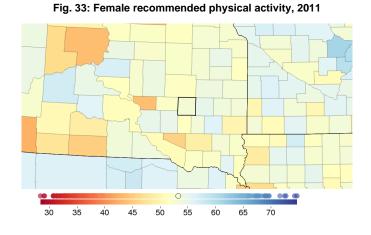
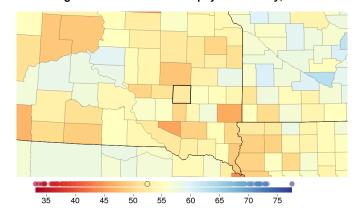


Fig. 34: Male recommended physical activity, 2011



## **CITATION:**

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