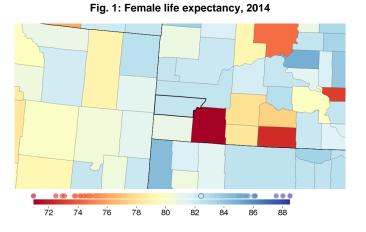
US COUNTY PERFORMANCE

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).

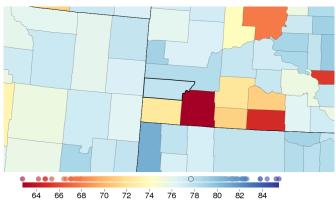
FINDINGS: LIFE EXPECTANCY

Sex	Custer County	South Dakota	National	National rank	% change 1980-2014
Female	82.4	82.0	81.5	463	+7.4
Male	77.7	77.2	76.7	635	+12.0



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Custer County	South Dakota	National	National rank	% change 1980-2014
Female	577.7	620.2	667.8	285	-36.1
Male	821.4	899.0	930.1	353	-43.0

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

Fig. 3: Female all-cause mortality, 2014

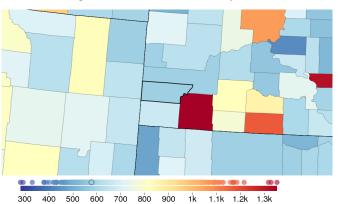
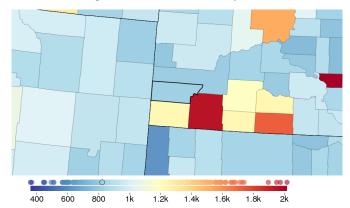


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Custer County	South Dakota	National	National rank	% change 1980-2014
Female	85.2	106.9	124.9	231	-66.9
Male	152.6	186.7	191.5	374	-69.8

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

Fig. 5: Female ischemic heart disease, 2014

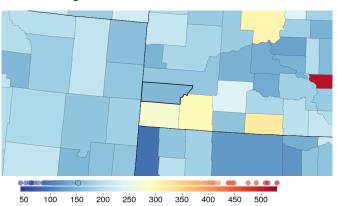


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Custer County	South Dakota	National	National rank	% change 1980-2014
Female	43.6	46.8	47.4	682	-46.3
Male	42.1	48.7	48.8	498	-48.7

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

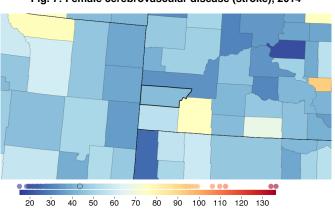


Fig. 7: Female cerebrovascular disease (stroke), 2014

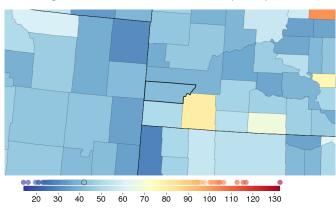
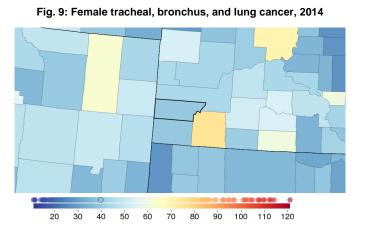


Fig. 8: Male cerebrovascular disease (stroke), 2014

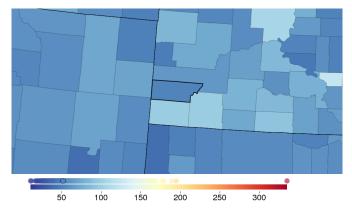
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Custer County	South Dakota	National	National rank	% change 1980-2014
Female	39.7	40.2	43.8	793	+23.9
Male	51.7	66.5	67.6	368	-45.1



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





FINDINGS: BREAST CANCER

Sex	Custer County	South Dakota	National	National rank	% change 1980-2014
Female	22.4	23.2	25.9	458	-38.2
Male	0.2	0.3	0.3	290	-21.6

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

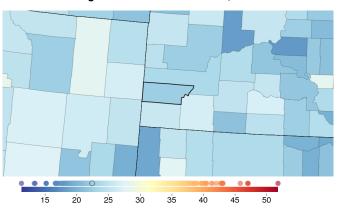
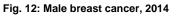
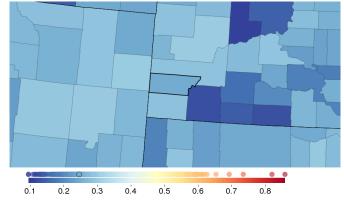


Fig. 11: Female breast cancer, 2014



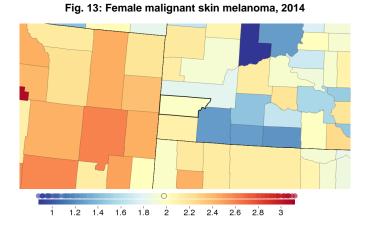




FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Custer County	South Dakota	National	National rank	% change 1980-2014
Female	2.0	1.9	1.9	1121	-16.9
Male	4.0	4.0	4.5	634	+14.4

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



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

Sex	Custer County	South Dakota	National	National rank	% change 1980-2014
Female	46.3	46.1	49.6	843	-10.9
Male	47.9	56.8	63.8	289	+6.5

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

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

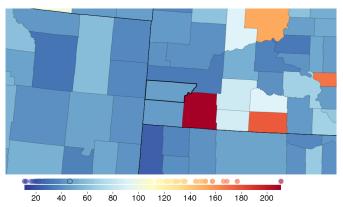


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

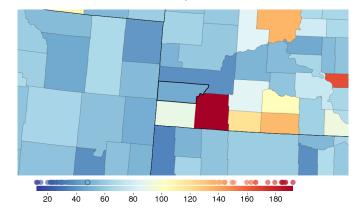


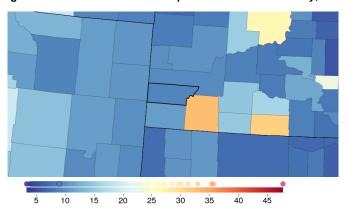
Fig. 14: Male malignant skin melanoma, 2014

FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Custer County	South Dakota	National	National rank	% change 1980-2014
Female	9.0	9.3	9.0	1341	+5.4
Male	34.2	31.2	30.9	1766	-7.0

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

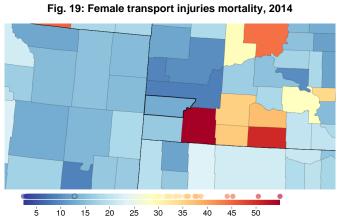
Fig. 17: Female self-harm and interpersonal violence mortality, 2014



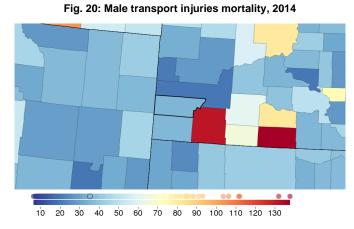
FINDINGS: TRANSPORT INJURIES MORTALITY

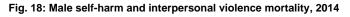
Sex	Custer County	South Dakota	National	National rank	% change 1980-2014
Female	12.8	11.9	8.1	1426	-42.1
Male	35.3	27.1	19.8	1995	-49.2

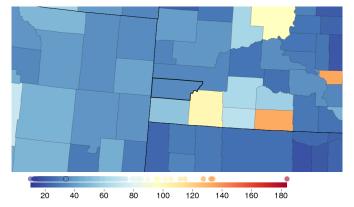
rate per 100,000 population, age-standardized, 2014











FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Custer County	South Dakota	National	National rank	% change 1980-2014
Female	6.9	6.0	8.2	1249	+225.6
Male	12.0	11.4	18.7	949	+76.1

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



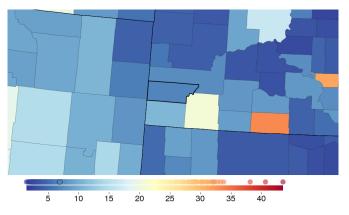
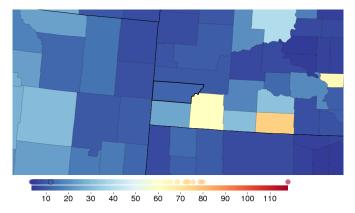


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Custer County	South Dakota	National	National rank	% change 1980-2014
Female	10.3	14.8	11.8	810	-3.2
Male	20.7	21.6	22.2	1303	+13.6

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

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

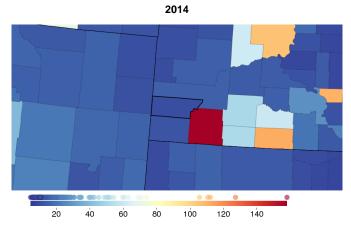
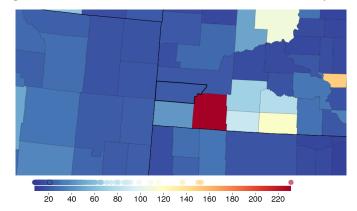
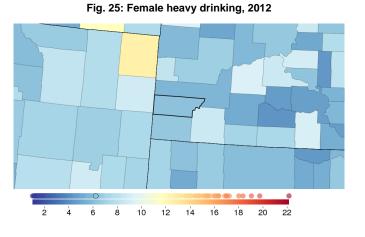


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



FINDINGS: HEAVY DRINKING

Sex	Custer County	South Dakota	National	National rank	% change 2005-2012
Female	6.2	6.6	6.7	1993	+80.9
Male	11.4	13.0	9.9	2041	+41.6



prevalence (%), age-standardized, 2012

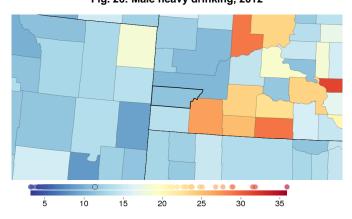


Fig. 26: Male heavy drinking, 2012

FINDINGS: BINGE DRINKING

Sex	Custer County	South Dakota	National	National rank	% change 2002-2012
Female	11.7	15.6	12.4	1777	+14.1
Male	27.5	30.9	24.5	2161	-1.7

prevalence (%), age-standardized, 2012

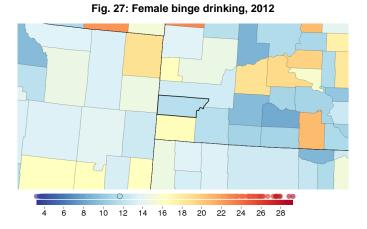
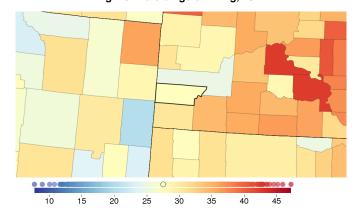
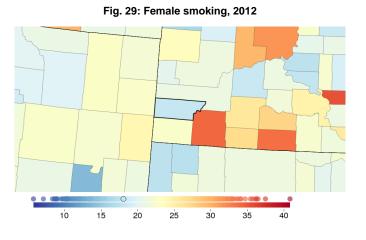


Fig. 28: Male binge drinking, 2012

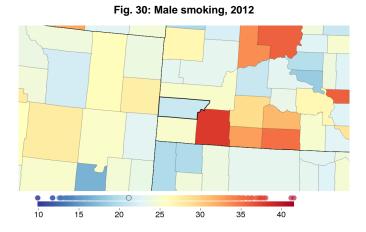


FINDINGS: SMOKING

Sex	Custer County	South Dakota	National	National rank	% change 1996-2012
Female	18.1	20.1	17.9	571	-22.7
Male	21.1	23.3	22.2	420	-17.9



prevalence (%), age-standardized, 2012



FINDINGS: OBESITY

Sex	Custer County	South Dakota	National	National rank	% change 2001-2011
Female	33.9	35.6	36.1	417	+37.9
Male	35.3	36.0	33.8	750	+42.5

prevalence (%), age-standardized, 2011

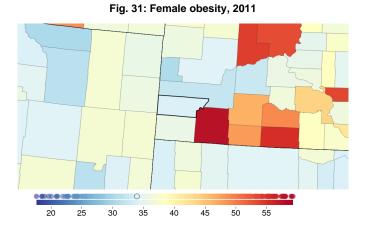
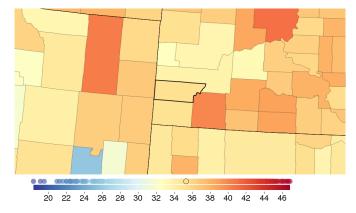


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Custer County	South Dakota	National	National rank	% change 2001-2011
Female	57.9	52.0	52.6	357	+6.2
Male	56.9	52.3	56.3	840	-4.4

prevalence (%), age-standardized, 2011

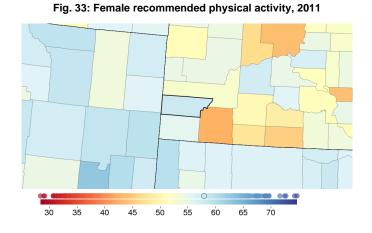
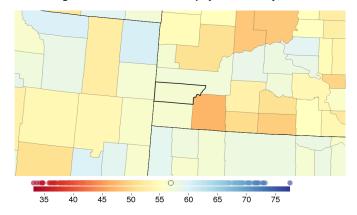


Fig. 34: Male recommended physical activity, 2011



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