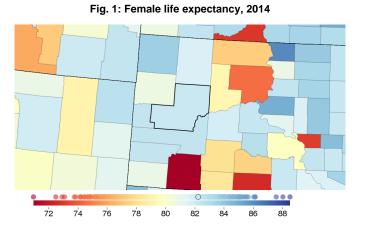
US COUNTY PERFORMANCE

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).

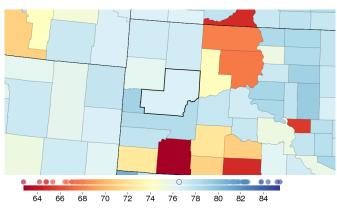
FINDINGS: LIFE EXPECTANCY

Sex	Meade County	South Dakota	National	National rank	% change 1980-2014
Female	82.2	82.0	81.5	560	+3.5
Male	76.5	77.2	76.7	1138	+6.7



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



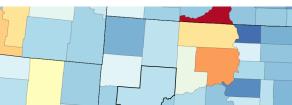
FINDINGS: ALL-CAUSE MORTALITY

0

400 500 600 700 800 900

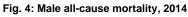
Sex	Meade County	South Dakota	National	National rank	% change 1980-2014
Female	633.5	620.2	667.8	667	-16.6
Male	958.4	899.0	930.1	1195	-25.8

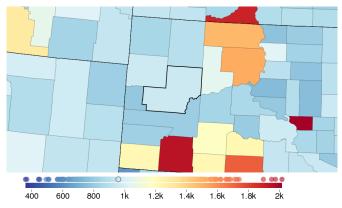
rate per 100,000 population, age-standardized, 2014



1k 1.1k 1.2k 1.3k

Fig. 3: Female all-cause mortality, 2014



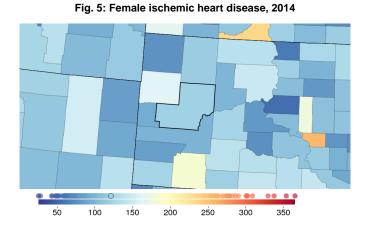


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FINDINGS: ISCHEMIC HEART DISEASE

Sex	Meade County	South Dakota	National	National rank	% change 1980-2014
Female	121.1	106.9	124.9	1201	-45.4
Male	187.0	186.7	191.5	1077	-56.9

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



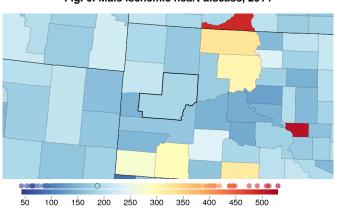


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Meade County	South Dakota	National	National rank	% change 1980-2014
Female	48.9	46.8	47.4	1280	-35.6
Male	45.1	48.7	48.8	779	-43.7

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

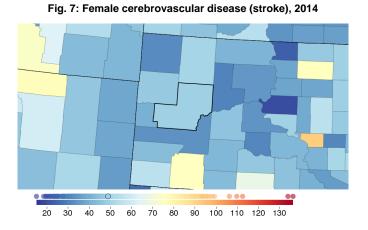
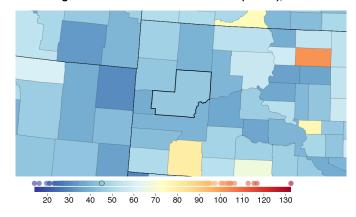
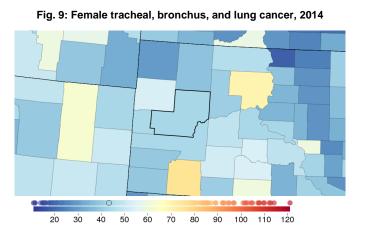


Fig. 8: Male cerebrovascular disease (stroke), 2014



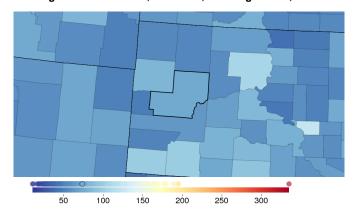
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Meade County	South Dakota	National	National rank	% change 1980-2014
Female	43.3	40.2	43.8	1123	+54.8
Male	73.6	66.5	67.6	1399	-24.2



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

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



FINDINGS: BREAST CANCER

Sex	Meade County	South Dakota	National	National rank	% change 1980-2014
Female	22.4	23.2	25.9	448	-28.0
Male	0.3	0.3	0.3	1273	-7.5

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

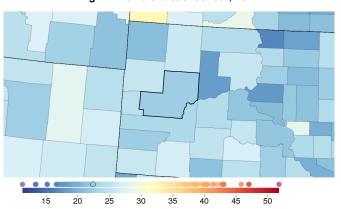


Fig. 11: Female breast cancer, 2014

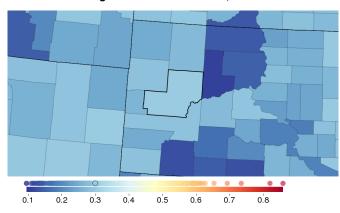
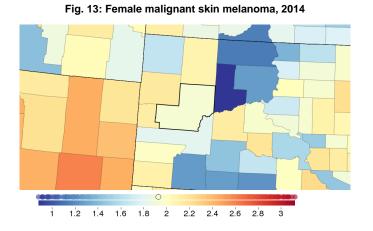


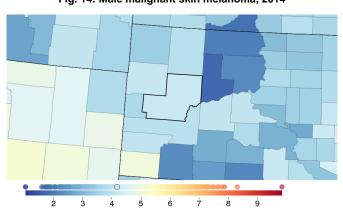
Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Meade County	South Dakota	National	National rank	% change 1980-2014
Female	1.9	1.9	1.9	992	+5.4
Male	4.2	4.0	4.5	750	+34.4

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





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

Sex	Meade County	South Dakota	National	National rank	% change 1980-2014
Female	41.1	46.1	49.6	492	+25.0
Male	59.2	56.8	63.8	941	+22.9

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

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

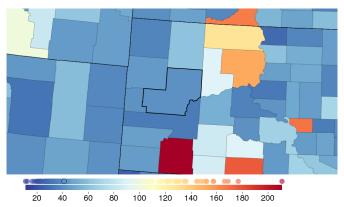
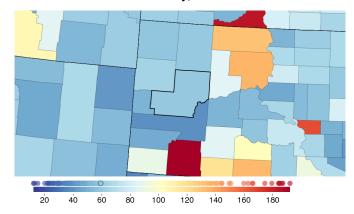


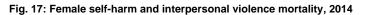
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

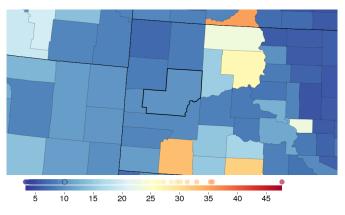


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Meade County	South Dakota	National	National rank	% change 1980-2014
Female	10.1	9.3	9.0	1791	+40.0
Male	38.0	31.2	30.9	2202	+19.3

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





FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Meade County	South Dakota	National	National rank	% change 1980-2014
Female	10.0	11.9	8.1	798	-35.4
Male	28.3	27.1	19.8	1321	-27.4

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

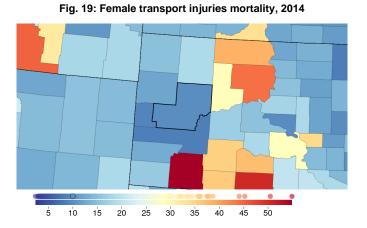


Fig. 20: Male transport injuries mortality, 2014

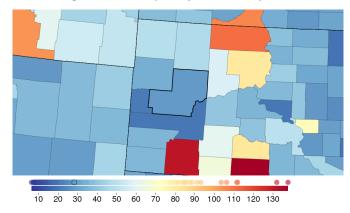
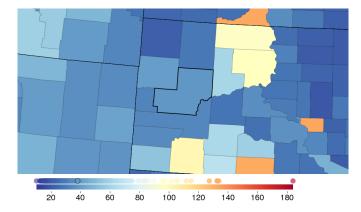


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Meade County	South Dakota	National	National rank	% change 1980-2014
Female	4.1	6.0	8.2	299	+186.4
Male	10.5	11.4	18.7	672	+72.8

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



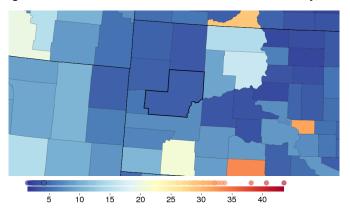
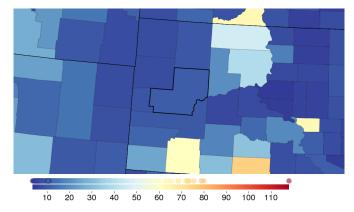


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Meade County	South Dakota	National	National rank	% change 1980-2014
Female	14.5	14.8	11.8	2222	+25.2
Male	25.5	21.6	22.2	2084	+57.8

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

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

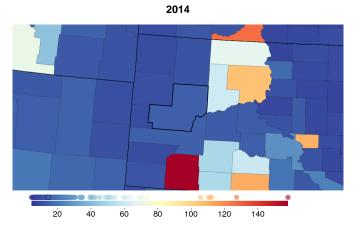
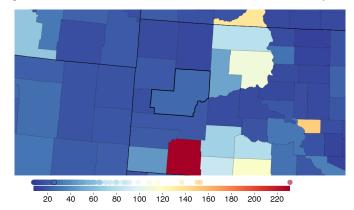
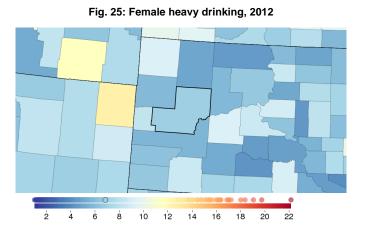


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

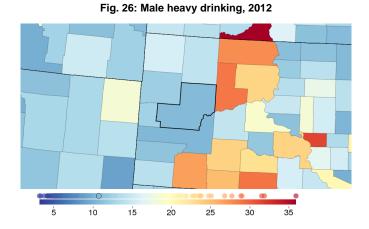


FINDINGS: HEAVY DRINKING

Sex	Meade County	South Dakota	National	National rank	% change 2005-2012
Female	6.8	6.6	6.7	2228	+70.6
Male	10.7	13.0	9.9	1760	+44.4



prevalence (%), age-standardized, 2012



FINDINGS: BINGE DRINKING

Sex	Meade County	South Dakota	National	National rank	% change 2002-2012
Female	14.5	15.6	12.4	2412	+33.0
Male	28.5	30.9	24.5	2318	+9.0

prevalence (%), age-standardized, 2012

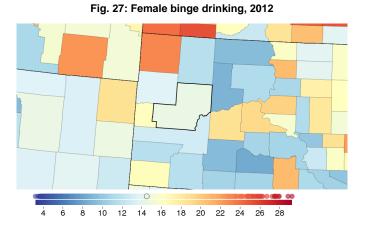
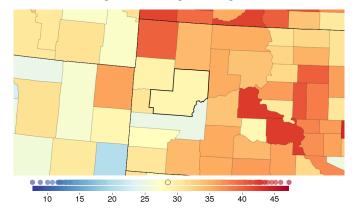
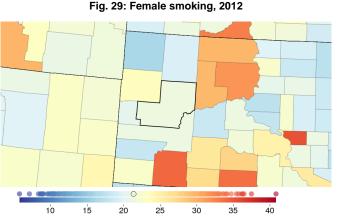


Fig. 28: Male binge drinking, 2012

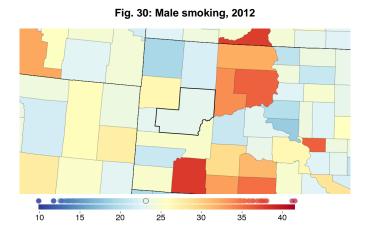


FINDINGS: SMOKING

Sex	Meade County	South Dakota	National	National rank	% change 1996-2012
Female	21.4	20.1	17.9	1425	-7.5
Male	23.1	23.3	22.2	879	-17.8



prevalence (%), age-standardized, 2012



FINDINGS: OBESITY

Sex	Meade County	South Dakota	National	National rank	% change 2001-2011
Female	34.4	35.6	36.1	501	+23.3
Male	33.5	36.0	33.8	416	+34.0

prevalence (%), age-standardized, 2011

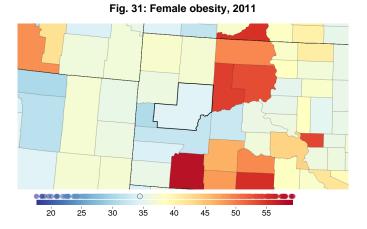


Fig. 32: Male obesity, 2011

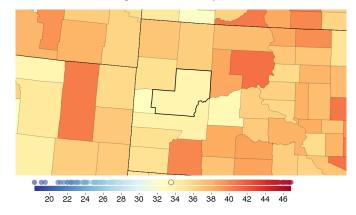


Fig. 29: Female smoking, 2012

FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Meade County	South Dakota	National	National rank	% change 2001-2011
Female	54.6	52.0	52.6	815	-2.0
Male	51.2	52.3	56.3	2018	-8.5

prevalence (%), age-standardized, 2011

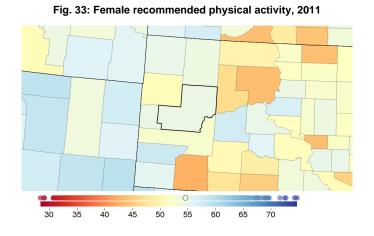
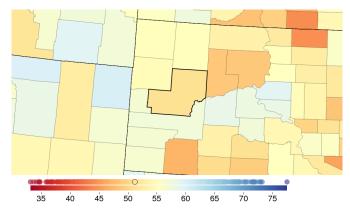


Fig. 34: Male recommended physical activity, 2011



CITATION:

Institute for Health Metrics and Evaluation (IHME), US County Profile: Meade County, South Dakota. Seattle, WA: IHME, 2016.

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