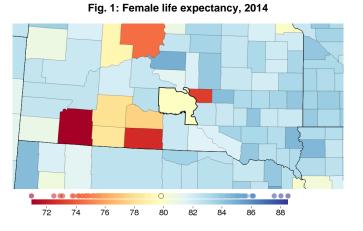
US COUNTY PERFORMANCE

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).

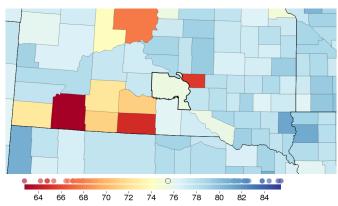
FINDINGS: LIFE EXPECTANCY

Sex	Lyman County	South Dakota	National	National rank	% change 1980-2014
Female	79.8	82.0	81.5	1841	+2.5
Male	75.5	77.2	76.7	1663	+10.2



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Lyman County	South Dakota	National	National rank	% change 1980-2014
Female	725.1	620.2	667.8	1533	-7.6
Male	965.4	899.0	930.1	1248	-35.3

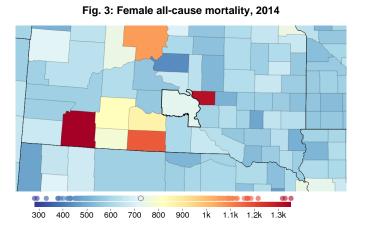
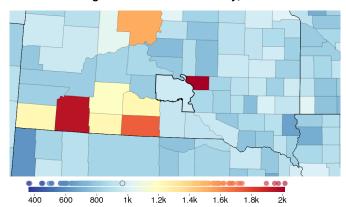


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Lyman County	South Dakota	National	National rank	% change 1980-2014
Female	110.4	106.9	124.9	875	-52.7
Male	180.3	186.7	191.5	924	-65.5

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

Fig. 5: Female ischemic heart disease, 2014

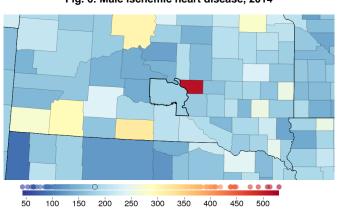
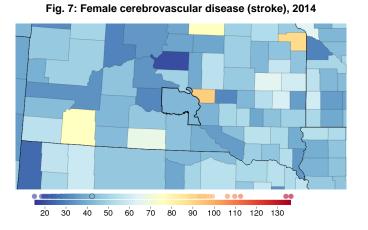


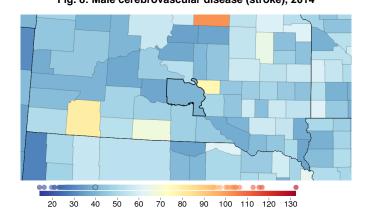
Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Lyman County	South Dakota	National	National rank	% change 1980-2014
Female	42.3	46.8	47.4	553	-43.7
Male	39.9	48.7	48.8	317	-56.0

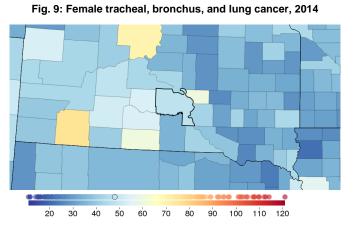






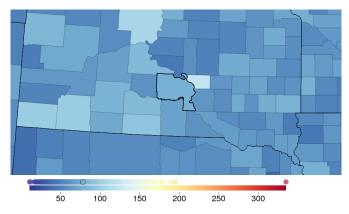
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Lyman County	South Dakota	National	National rank	% change 1980-2014
Female	47.9	40.2	43.8	1609	+64.5
Male	78.0	66.5	67.6	1621	-30.5



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





FINDINGS: BREAST CANCER

Sex	Lyman County	South Dakota	National	National rank	% change 1980-2014
Female	21.7	23.2	25.9	329	-36.5
Male	0.2	0.3	0.3	47	-33.1

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

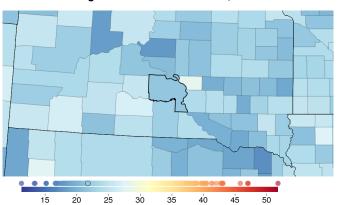
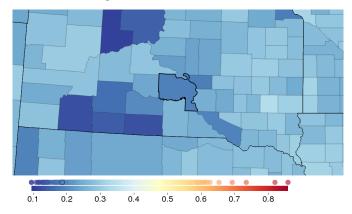


Fig. 11: Female breast cancer, 2014





FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Lyman County	South Dakota	National	National rank	% change 1980-2014
Female	1.5	1.9	1.9	242	-16.1
Male	2.9	4.0	4.5	89	+0.6

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

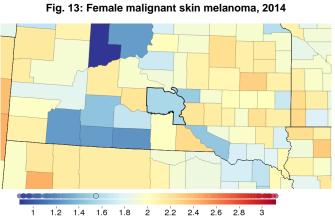
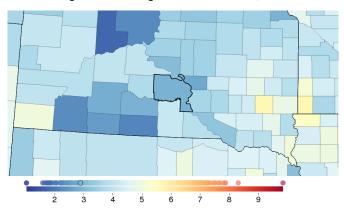


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	Lyman County	South Dakota	National	National rank	% change 1980-2014
Female	67.6	46.1	49.6	2418	+54.4
Male	75.7	56.8	63.8	2099	+44.1

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

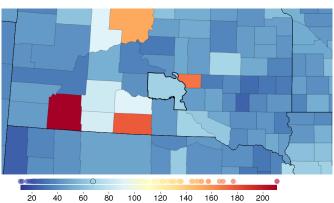
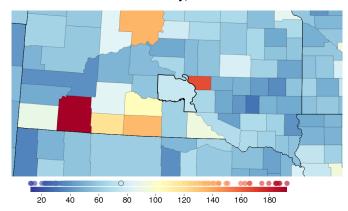
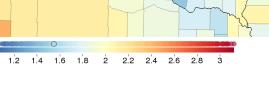


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

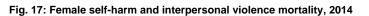


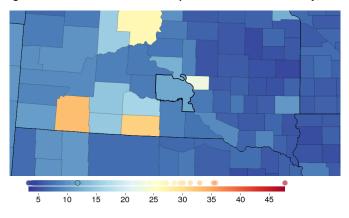


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Lyman County	South Dakota	National	National rank	% change 1980-2014
Female	11.8	9.3	9.0	2360	+49.5
Male	36.1	31.2	30.9	1997	-6.6

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





FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Lyman County	South Dakota	National	National rank	% change 1980-2014
Female	28.5	11.9	8.1	3099	+5.1
Male	50.1	27.1	19.8	2862	-31.8

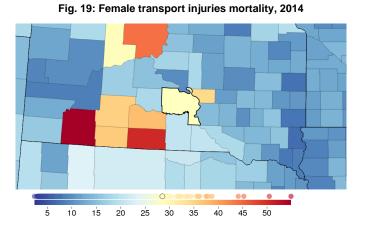


Fig. 20: Male transport injuries mortality, 2014

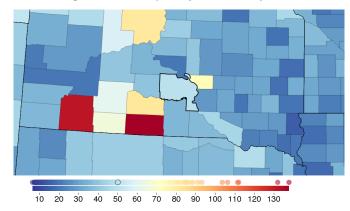
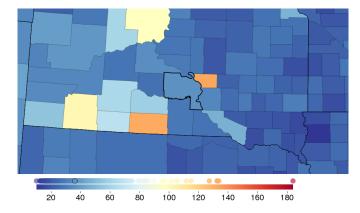


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Lyman County	South Dakota	National	National rank	% change 1980-2014
Female	8.2	6.0	8.2	1672	+222.2
Male	19.2	11.4	18.7	2130	+96.6

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

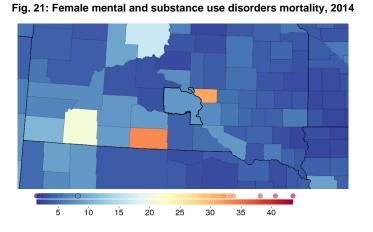
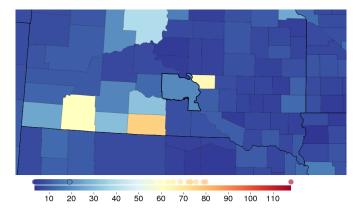


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Lyman County	South Dakota	National	National rank	% change 1980-2014
Female	27.2	14.8	11.8	3103	+44.0
Male	30.7	21.6	22.2	2633	+12.4

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

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

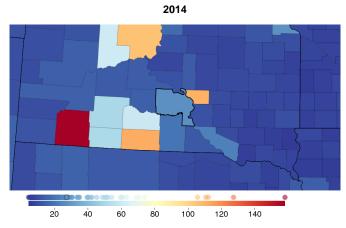
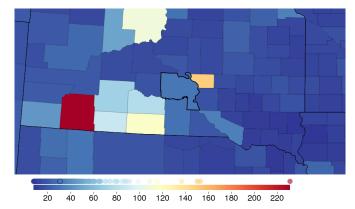
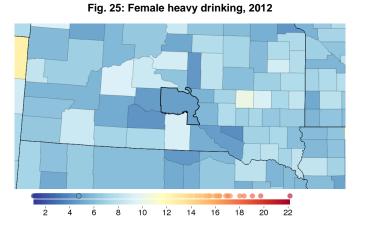


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



FINDINGS: HEAVY DRINKING

Sex	Lyman County	South Dakota	National	National rank	% change 2005-2012
Female	4.7	6.6	6.7	1374	+26.1
Male	23.6	13.0	9.9	3131	+60.9



prevalence (%), age-standardized, 2012

Fig. 26: Male heavy drinking, 2012

FINDINGS: BINGE DRINKING

Sex	Lyman County	South Dakota	National	National rank	% change 2002-2012
Female	10.8	15.6	12.4	1537	-29.9
Male	42.4	30.9	24.5	3126	+29.5

prevalence (%), age-standardized, 2012

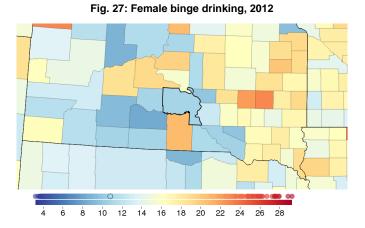
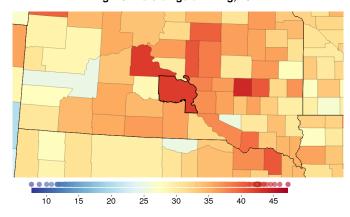


Fig. 28: Male binge drinking, 2012

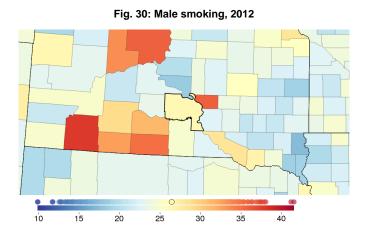


FINDINGS: SMOKING

Sex	Lyman County	South Dakota	National	National rank	% change 1996-2012
Female	24.8	20.1	17.9	2426	-0.1
Male	26.4	23.3	22.2	1828	-14.4

Fig. 29: Female smoking, 2012 0 10 15 20 25 зо 35 40

prevalence (%), age-standardized, 2012



FINDINGS: OBESITY

Sex	Lyman County	South Dakota	National	National rank	% change 2001-2011
Female	43.6	35.6	36.1	2608	+21.2
Male	38.0	36.0	33.8	1836	+12.7

prevalence (%), age-standardized, 2011

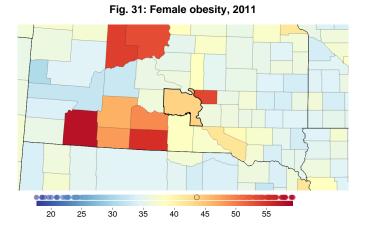
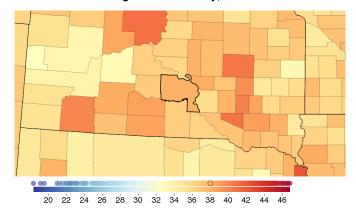


Fig. 32: Male obesity, 2011





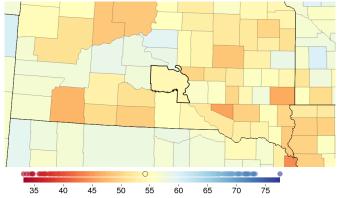
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Lyman County	South Dakota	National	National rank	% change 2001-2011
Female	51.3	52.0	52.6	1390	+0.5
Male	54.2	52.3	56.3	1407	+11.3

Fig. 33: Female recommended physical activity, 2011

prevalence (%), age-standardized, 2011

Fig. 34: Male recommended physical activity, 2011



CITATION:

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

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