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).

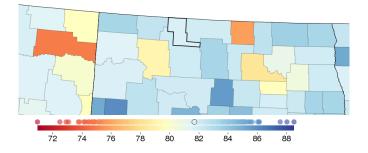
FINDINGS: LIFE EXPECTANCY

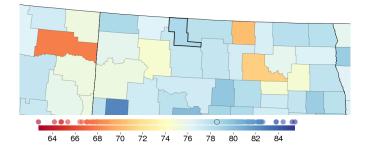
Sex	Renville County	North Dakota	National	National rank	% change 1980-2014
Female	81.7	82.4	81.5	810	+0.9
Male	78.6	77.6	76.7	312	+6.4

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

Fig. 2: Male life expectancy, 2014

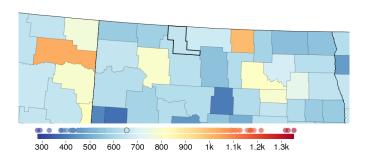




FINDINGS: ALL-CAUSE MORTALITY

Sex	Renville County	North Dakota	National	National rank	% change 1980-2014
Female	653.7	605.2	667.8	826	+2.6
Male	804.1	888.5	930.1	289	-27.1

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



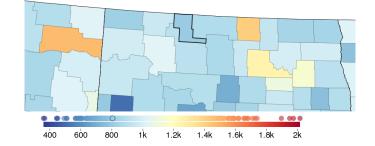


Fig. 3: Female all-cause mortality, 2014

Fig. 4: Male all-cause mortality, 2014

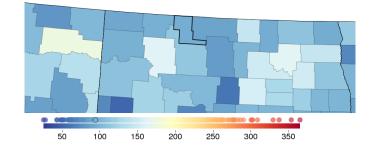
FINDINGS: ISCHEMIC HEART DISEASE

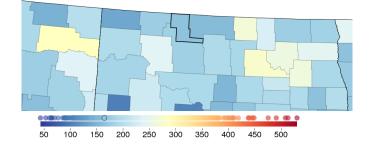
Sex	Renville County	North Dakota	National	National rank	% change 1980-2014
Female	94.0	105.1	124.9	413	-45.6
Male	164.2	182.9	191.5	590	-59.8

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

Fig. 5: Female ischemic heart disease, 2014

Fig. 6: Male ischemic heart disease, 2014





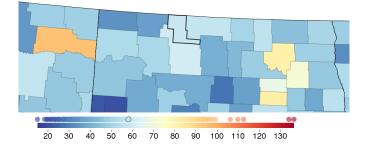
FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

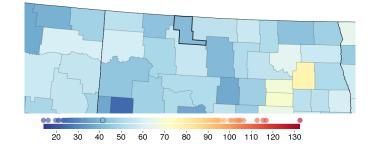
Sex	Renville County	North Dakota	National	National rank	% change 1980-2014
Female	58.1	48.8	47.4	2258	+19.3
Male	41.4	53.0	48.8	420	-41.9

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



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





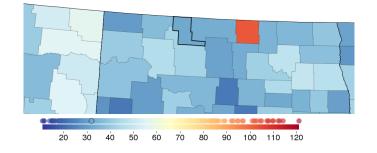
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

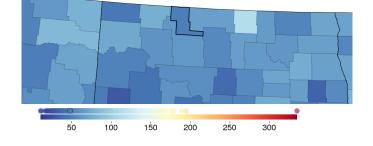
Sex	Renville County	North Dakota	National	National rank	% change 1980-2014
Female	31.9	38.2	43.8	287	+78.1
Male	48.0	61.5	67.6	247	-20.3

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

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014

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





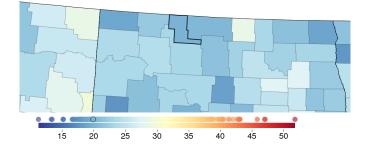
FINDINGS: BREAST CANCER

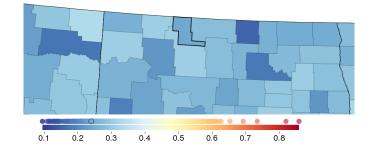
Sex	Renville County	North Dakota	National	National rank	% change 1980-2014
Female	19.9	22.8	25.9	98	-35.1
Male	0.2	0.3	0.3	229	-18.3

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

Fig. 11: Female breast cancer, 2014

Fig. 12: Male breast cancer, 2014





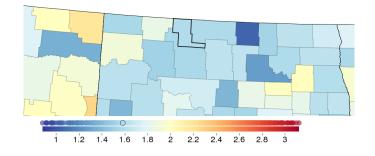
FINDINGS: MALIGNANT SKIN MELANOMA

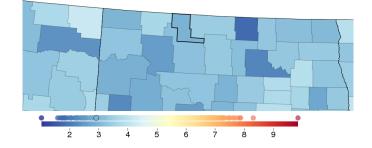
Sex	Renville County	North Dakota	National	National rank	% change 1980-2014
Female	1.6	1.6	1.9	276	-11.9
Male	2.9	3.3	4.5	94	+13.2

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

Fig. 13: Female malignant skin melanoma, 2014

Fig. 14: Male malignant skin melanoma, 2014





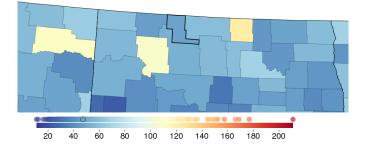
FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

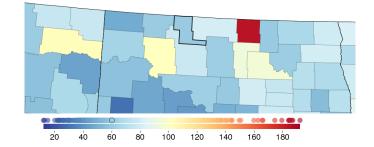
Sex	Renville County	North Dakota	National	National rank	% change 1980-2014
Female	47.4	46.7	49.6	934	+76.7
Male	60.1	66.3	63.8	1011	+55.7

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	Renville County	North Dakota	National	National rank	% change 1980-2014
Female	6.2	7.6	9.0	293	+14.1
Male	30.3	29.0	30.9	1260	+43.6

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

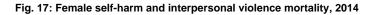
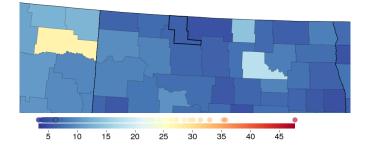
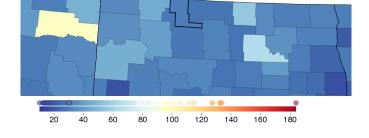


Fig. 18: Male self-harm and interpersonal violence mortality, 2014





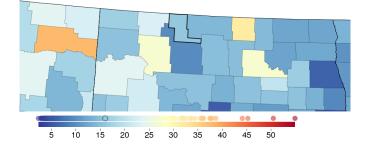
FINDINGS: TRANSPORT INJURIES MORTALITY

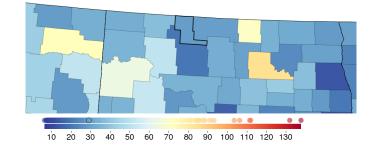
Sex	Renville County	North Dakota	National	National rank	% change 1980-2014
Female	16.0	9.9	8.1	2102	+9.7
Male	29.1	23.4	19.8	1401	-23.6

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



Fig. 20: Male transport injuries mortality, 2014





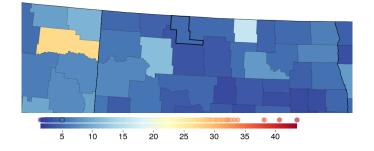
FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

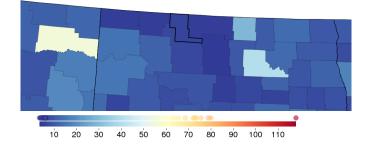
Sex	Renville County	North Dakota	National	National rank	% change 1980-2014
Female	5.0	5.0	8.2	556	+218.9
Male	6.1	11.1	18.7	85	+57.0

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

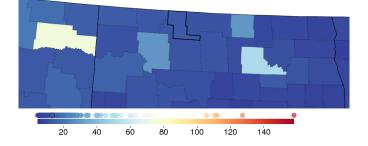
Sex	Renville County	North Dakota	National	National rank	% change 1980-2014
Female	13.3	11.3	11.8	1880	+30.2
Male	10.3	18.2	22.2	32	-18.4

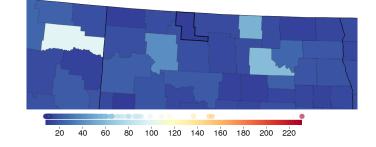
rate per 100,000 population, age-standardized, 2014

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

2014

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





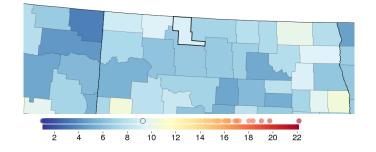
FINDINGS: HEAVY DRINKING

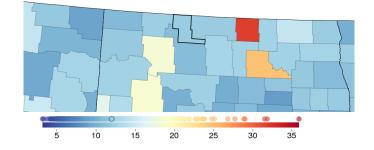
Sex	Renville County	North Dakota	National	National rank	% change 2005-2012
Female	9.3	7.1	6.7	2843	+50.3
Male	12.0	11.7	9.9	2244	+26.2

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

Fig. 26: Male heavy drinking, 2012





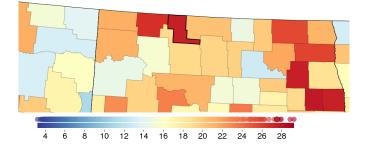
FINDINGS: BINGE DRINKING

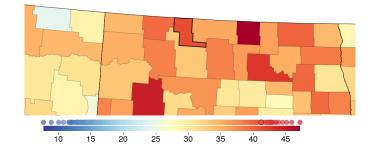
Sex	Renville County	North Dakota	National	National rank	% change 2002-2012
Female	27.5	19.0	12.4	3135	+61.7
Male	41.2	33.7	24.5	3118	+9.5

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

Fig. 28: Male binge drinking, 2012





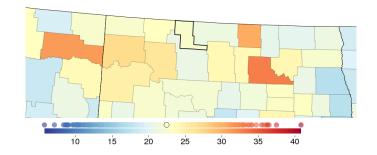
FINDINGS: SMOKING

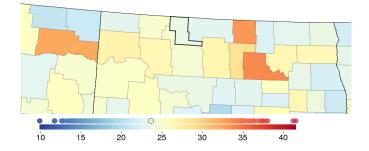
Sex	Renville County	North Dakota	National	National rank	% change 1996-2012
Female	22.5	20.0	17.9	1771	+11.7
Male	23.6	23.4	22.2	1029	-9.0

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012

Fig. 30: Male smoking, 2012





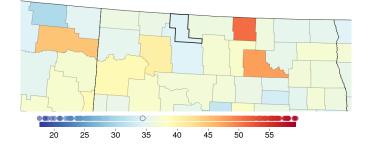
FINDINGS: OBESITY

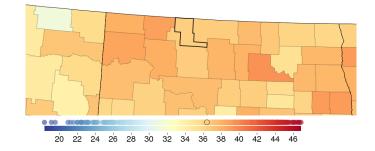
Sex	Renville County	North Dakota	National	National rank	% change 2001-2011
Female	34.4	35.6	36.1	497	+21.6
Male	36.4	36.5	33.8	1126	+31.8

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

Fig. 32: Male obesity, 2011





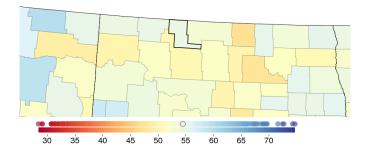
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

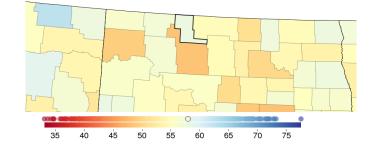
Sex	Renville County	North Dakota	National	National rank	% change 2001-2011
Female	54.4	52.8	52.6	835	+18.2
Male	58.0	53.7	56.3	648	+6.0

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

Fig. 34: Male recommended physical activity, 2011





CITATION:

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

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