COUNTY PROFILE: Renville County, Minnesota

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

% change 1980-2014	National rank	National	Minnesota	Renville County	Sex
+2.4	452	81.5	82.9	82.5	Female
+6.2	864	76.7	78.9	77.1	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

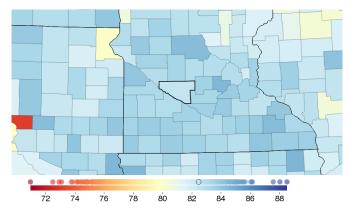
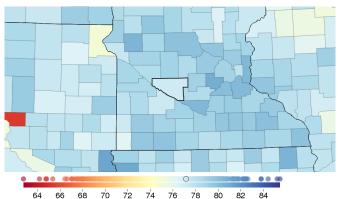


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Minnesota	Renville County	Sex
-9.7	636	667.8	590.4	631.2	Female
-24.9	1069	930.1	817.3	940.6	Male

Fig. 3: Female all-cause mortality, 2014

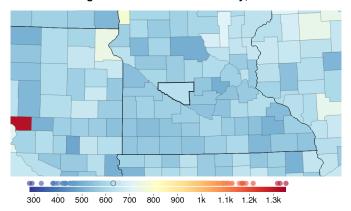
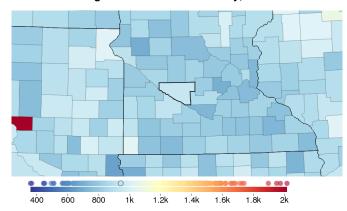


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Minnesota	Renville County	Sex
-48.7	588	124.9	75.5	101.1	Female
-60.9	568	191.5	130.7	163.0	Male

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

Fig. 5: Female ischemic heart disease, 2014

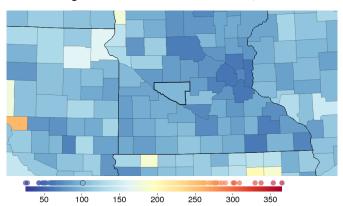
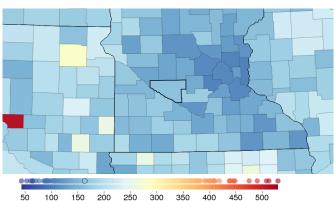


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Minnesota	Renville County	Sex
-35.5	1378	47.4	43.2	49.7	Female
-48.8	2173	48.8	44.8	57.6	Male

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

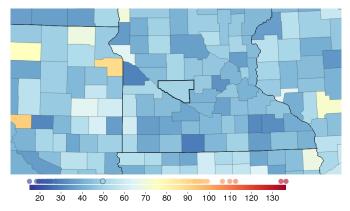
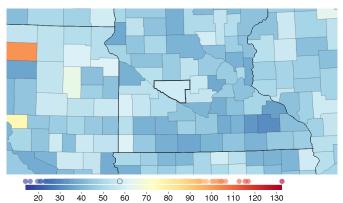


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Renville County	Minnesota	National	National rank	% change 1980-2014
Female	38.2	42.3	43.8	669	+130.7
Male	61.6	58.7	67.6	815	-1.9

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

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

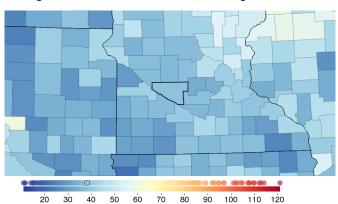


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

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FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Minnesota	Renville County	Sex
-24.4	1077	25.9	23.0	24.5	Female
-8.6	1092	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

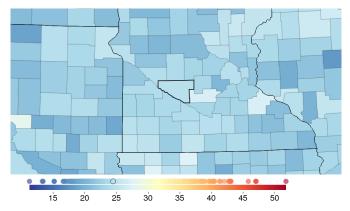
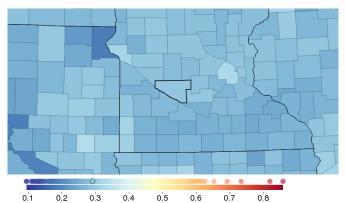


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Renville County	Minnesota	National	National rank	% change 1980-2014
Female	2.0	1.8	1.9	1165	+10.2
Male	4.4	3.9	4.5	980	+49.4

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

Fig. 13: Female malignant skin melanoma, 2014

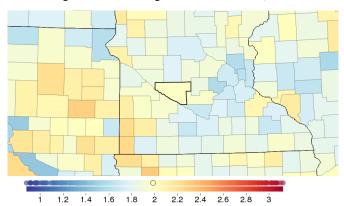


Fig. 14: Male malignant skin melanoma, 2014

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

% change 1980-2014	National rank	National	Minnesota	Renville County	Sex
+109.1	1281	49.6	42.6	51.3	Female
+129.0	2760	63.8	57.9	90.9	Male

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

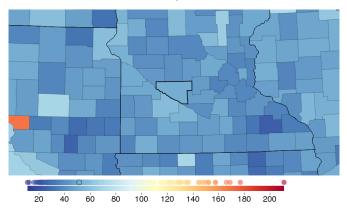
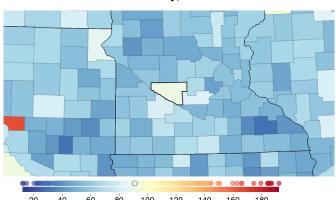


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Renville County	Minnesota	National	National rank	% change 1980-2014
Female	6.3	7.3	9.0	318	+24.2
Male	27.7	23.3	30.9	924	+22.5

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

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

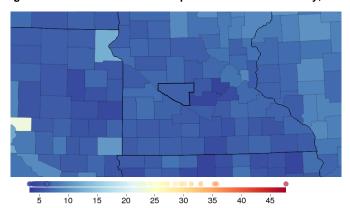
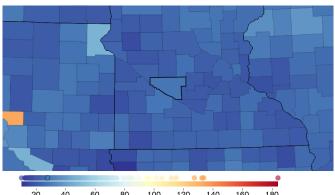


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Minnesota	Renville County	Sex
-21.9	1665	8.1	7.0	13.9	Female
-30.8	1483	19.8	15.2	29.8	Male

Fig. 19: Female transport injuries mortality, 2014

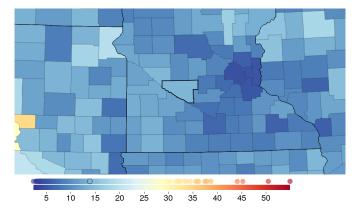
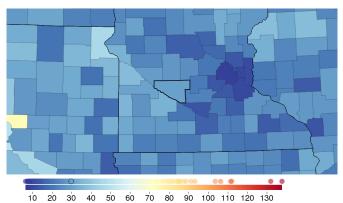


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Renville County	Minnesota	National	National rank	% change 1980-2014
Female	6.3	6.2	8.2	1043	+313.7
Male	13.0	13.7	18.7	1127	+171.1

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

Fig. 21: Female mental and substance use disorders mortality, 2014

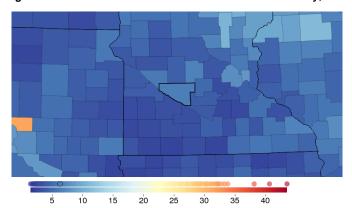
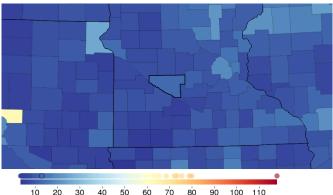


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Minnesota	Renville County	Sex
+4.0	53	11.8	9.6	7.0	Female
-0.3	449	22.2	15.6	15.2	Male

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, 2014

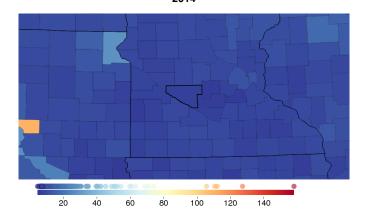
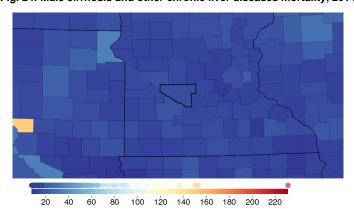


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

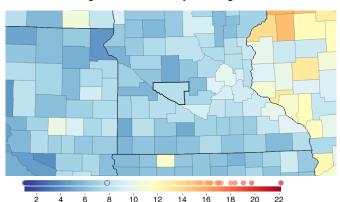


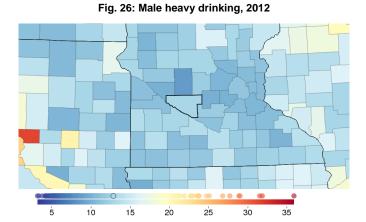
FINDINGS: HEAVY DRINKING

Sex	Renville County	Minnesota	National	National rank	% change 2005-2012
Female	7.8	8.4	6.7	2540	+60.6
Male	12.8	11.6	9.9	2522	+35.2

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Minnesota	Renville County	Sex
+26.6	2866	12.4	17.3	17.7	Female
+1.8	2816	24.5	30.2	32.9	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

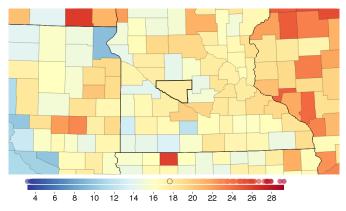
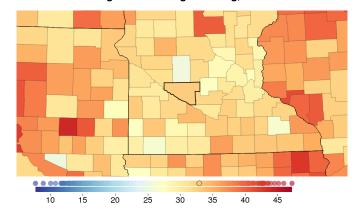


Fig. 28: Male binge drinking, 2012

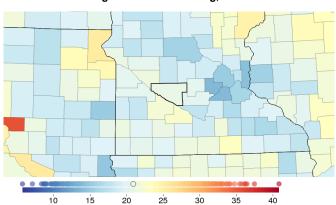


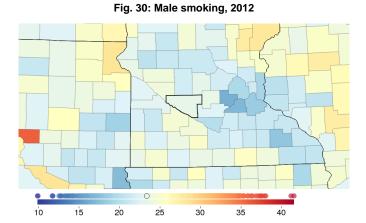
FINDINGS: SMOKING

% change 1996-2012	National rank	National	Minnesota	Renville County	Sex
+4.4	1264	17.9	17.5	20.9	Female
-15.2	951	22.2	21.0	23.4	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Minnesota	Renville County	Sex
+33.0	1472	36.1	33.3	38.2	Female
+36.3	1722	33.8	33.4	37.7	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

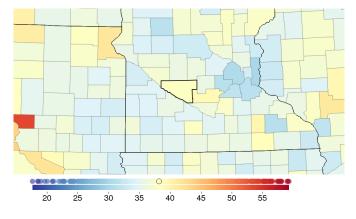
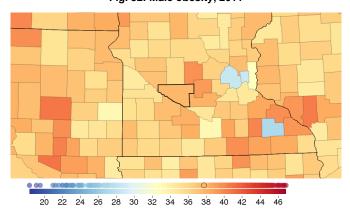


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Renville County	Minnesota	National	National rank	% change 2001-2011
Female	52.4	56.8	52.6	1192	+2.5
Male	57.9	59.8	56.3	656	+4.5

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

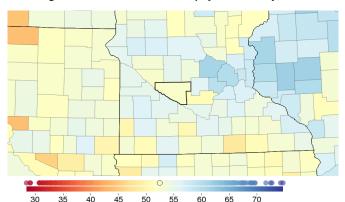
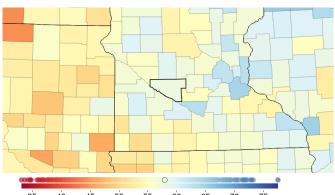


Fig. 34: Male recommended physical activity, 2011



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