# COUNTY PROFILE: Yellow Medicine 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	Yellow Medicine County	Sex
+3.7	232	81.5	82.9	83.2	Female
+7.1	285	76.7	78.9	78.7	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

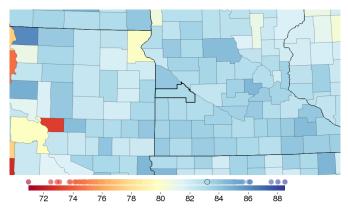
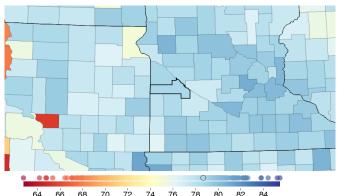


Fig. 2: Male life expectancy, 2014



#### FINDINGS: ALL-CAUSE MORTALITY

Sex	Yellow Medicine County	Minnesota	National	National rank	% change 1980-2014
Female	569.0	590.4	667.8	243	-19.2
Male	815.8	817.3	930.1	331	-30.5

Fig. 3: Female all-cause mortality, 2014

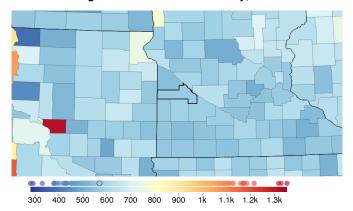
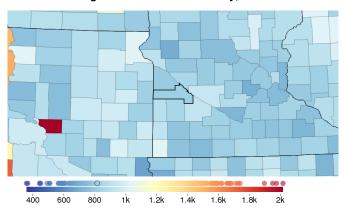


Fig. 4: Male all-cause mortality, 2014



#### FINDINGS: ISCHEMIC HEART DISEASE

Sex	Yellow Medicine County	Minnesota	National	National rank	% change 1980-2014
Female	88.4	75.5	124.9	303	-53.0
Male	151.5	130.7	191.5	358	-62.2

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

Fig. 5: Female ischemic heart disease, 2014

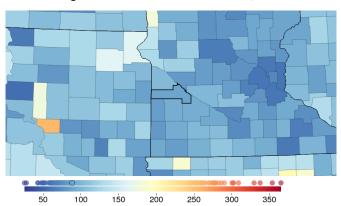
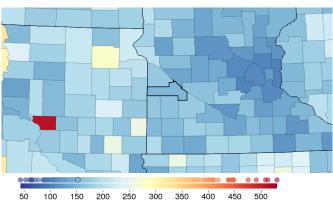


Fig. 6: Male ischemic heart disease, 2014



# FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Minnesota	Yellow Medicine County	Sex
-37.6	1532	47.4	43.2	51.0	Female
-47.8	1711	48.8	44.8	53.2	Male

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

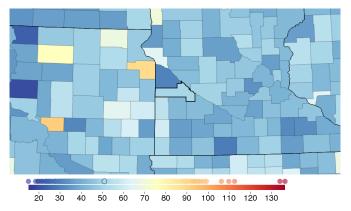
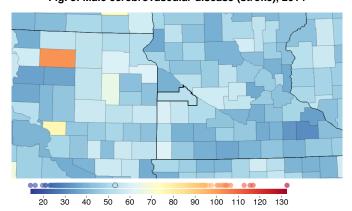


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Yellow Medicine County	Minnesota	National	National rank	% change 1980-2014
Female	41.8	42.3	43.8	982	+114.2
Male	59.8	58.7	67.6	724	-6.7

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

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

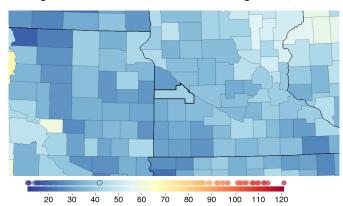
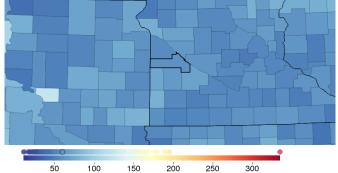


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



#### FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Minnesota	Yellow Medicine County	Sex
-32.9	879	25.9	23.0	23.9	Female
-15.4	437	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

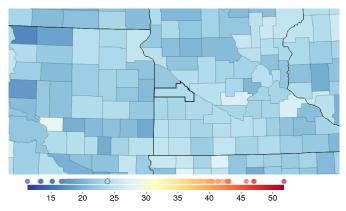
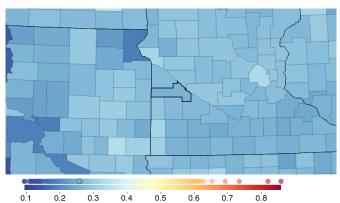


Fig. 12: Male breast cancer, 2014



#### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Yellow Medicine County	Minnesota	National	National rank	% change 1980-2014
Female	1.9	1.8	1.9	1039	-0.4
Male	3.7	3.9	4.5	427	+38.8

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

Fig. 13: Female malignant skin melanoma, 2014

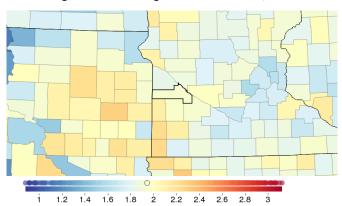


Fig. 14: Male malignant skin melanoma, 2014

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

% change 1980-2014	National rank	National	Minnesota	Yellow Medicine County	Sex
+71.1	1116	49.6	42.6	49.4	Female
+56.4	917	63.8	57.9	58.8	Male

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

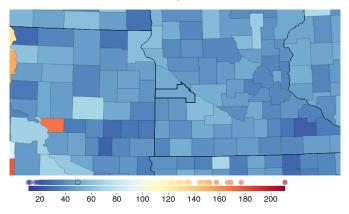
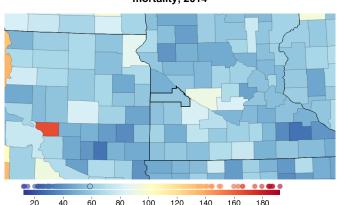


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



#### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Yellow Medicine County	Minnesota	National	National rank	% change 1980-2014
Female	7.2	7.3	9.0	620	+27.3
Male	22.2	23.3	30.9	315	+6.2

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

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

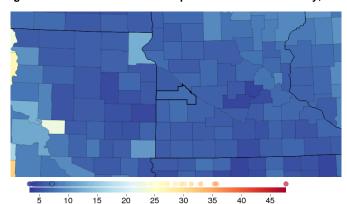


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Minnesota	Yellow Medicine County	Sex
-18.3	1438	8.1	7.0	12.8	Female
-26.6	1523	19.8	15.2	30.2	Male

Fig. 19: Female transport injuries mortality, 2014

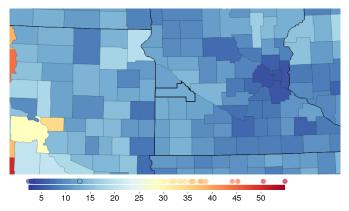
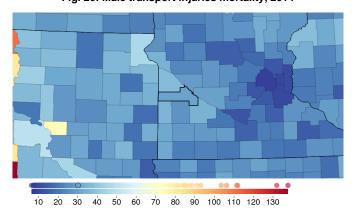


Fig. 20: Male transport injuries mortality, 2014



#### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Yellow Medicine County	Minnesota	National	National rank	% change 1980-2014
Female	4.1	6.2	8.2	297	+205.6
Male	6.6	13.7	18.7	108	+79.9

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

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

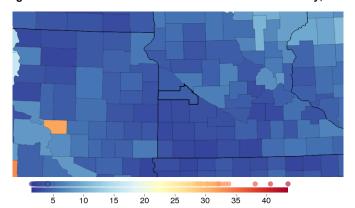
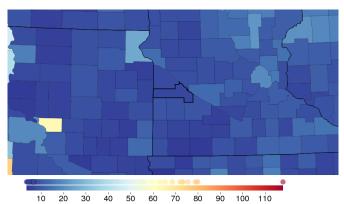


Fig. 22: Male mental and substance use disorders mortality, 2014



#### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Minnesota	Yellow Medicine County	Sex
-2.4	75	11.8	9.6	7.2	Female
-7.3	283	22.2	15.6	13.8	Male

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

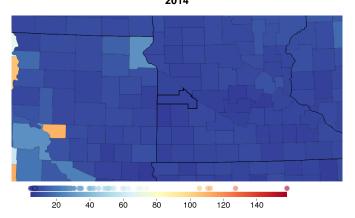
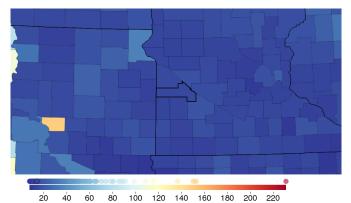


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

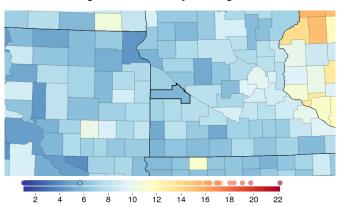


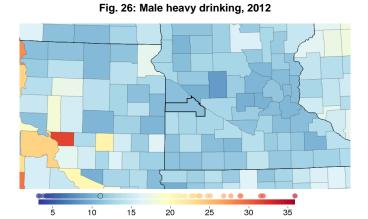
# FINDINGS: HEAVY DRINKING

% change 2005-2012	National rank	National	Minnesota	Yellow Medicine County	Sex
+40.4	1774	6.7	8.4	5.6	Female
+27.4	1905	9.9	11.6	11.1	Male

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Minnesota	Yellow Medicine County	Sex
-2.0	2307	12.4	17.3	14.0	Female
-4.3	2509	24.5	30.2	30.0	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

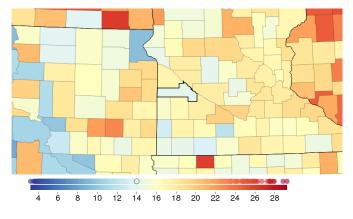
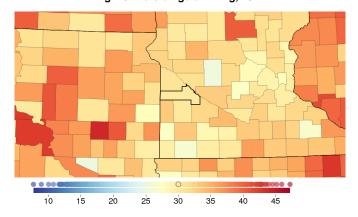


Fig. 28: Male binge drinking, 2012

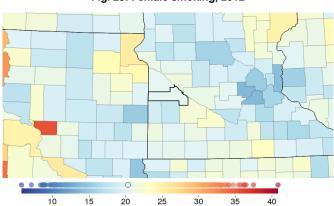


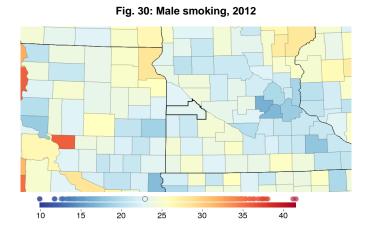
# FINDINGS: SMOKING

% change 1996-2012	National rank	National	Minnesota	Yellow Medicine County	Sex
-4.4	1119	17.9	17.5	20.3	Female
-16.0	805	22.2	21.0	22.9	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





#### FINDINGS: OBESITY

% change 2001-2011	National rank	National	Minnesota	Yellow Medicine County	Sex
+21.3	533	36.1	33.3	34.6	Female
+31.3	727	33.8	33.4	35.2	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

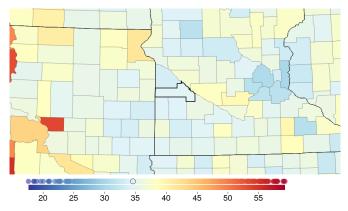
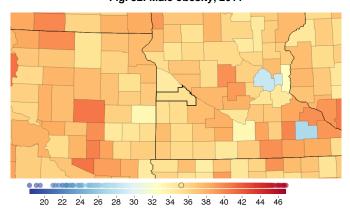


Fig. 32: Male obesity, 2011



#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Minnesota	Yellow Medicine County	Sex
+10.9	726	52.6	56.8	55.1	Female
+4.4	715	56.3	59.8	57.6	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

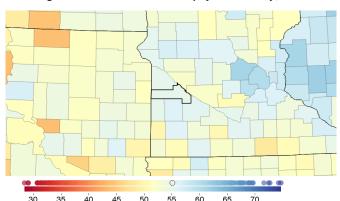
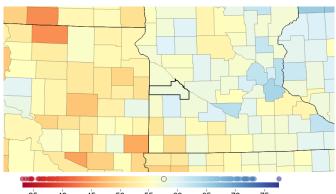


Fig. 34: Male recommended physical activity, 2011



# **CITATION:**

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Institute for Health Metrics and Evaluation 2301 Fifth Ave., Suite 600 Seattle, WA 98121 USA

Telephone: +1-206-897-2800 E-mail: engage@healthdata.org

www.healthdata.org

