COUNTY PROFILE: Kanabec 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

Sex	Kanabec County	Minnesota	National	National rank	% change 1980-2014
Female	82.2	82.9	81.5	595	+3.9
Male	78.1	78.9	76.7	473	+8.9

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

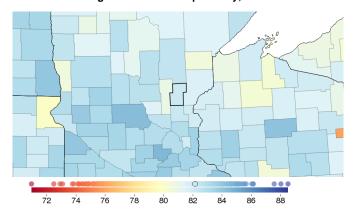
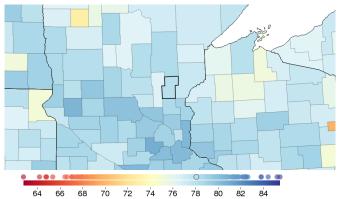


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Minnesota	Kanabec County	Sex
-19.3	716	667.8	590.4	641.4	Female
-35.8	582	930.1	817.3	867.5	Male

Fig. 3: Female all-cause mortality, 2014

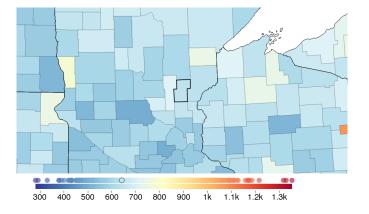
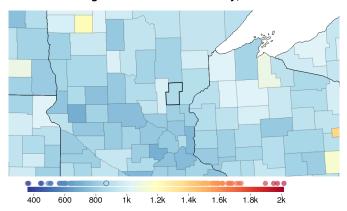


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Kanabec County	Minnesota	National	National rank	% change 1980-2014
Female	91.5	75.5	124.9	355	-53.4
Male	131.7	130.7	191.5	132	-70.1

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

Fig. 5: Female ischemic heart disease, 2014

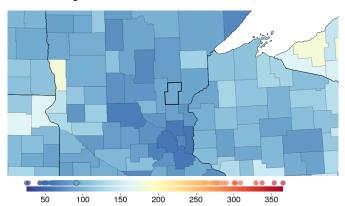
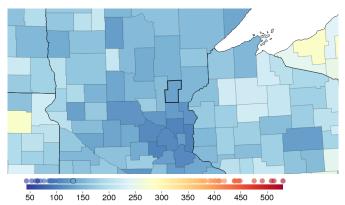


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Minnesota	Kanabec County	Sex
-56.0	1016	47.4	43.2	46.7	Female
-60.6	1548	48.8	44.8	51.7	Male

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

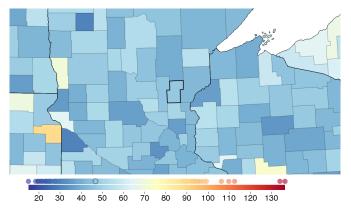
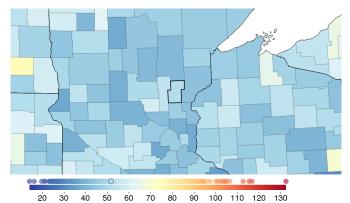


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Minnesota	Kanabec County	Sex
+108.3	2167	43.8	42.3	53.3	Female
-18.0	1004	67.6	58.7	65.7	Male

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

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

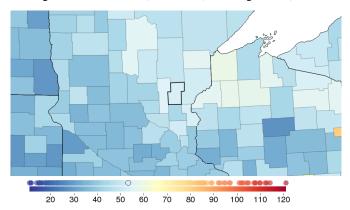


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

150

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Minnesota	Kanabec County	Sex
-27.1	1546	25.9	23.0	25.7	Female
-10.1	838	0.3	0.3	0.3	Male

50

Fig. 11: Female breast cancer, 2014

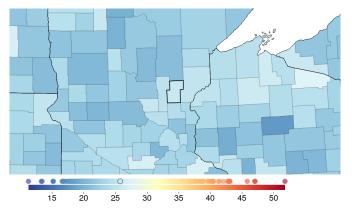
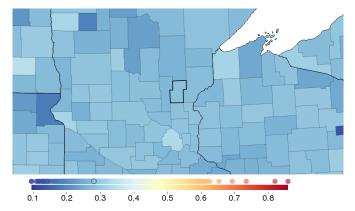


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Kanabec County	Minnesota	National	National rank	% change 1980-2014
Female	2.0	1.8	1.9	1345	+6.1
Male	4.2	3.9	4.5	746	+52.0

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

Fig. 13: Female malignant skin melanoma, 2014

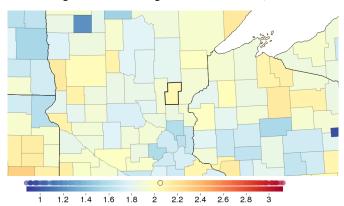


Fig. 14: Male malignant skin melanoma, 2014

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

% change 1980-2014	National rank	National	Minnesota	Kanabec County	Sex
+50.8	496	49.6	42.6	41.2	Female
+43.6	845	63.8	57.9	57.8	Male

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

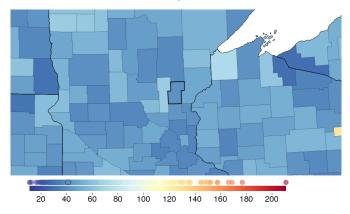
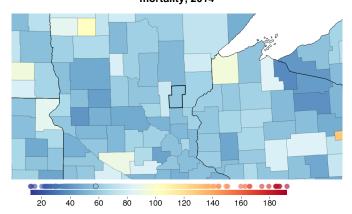


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2	National rank	National	Minnesota	Kanabec County	Sex
+2	1065	9.0	7.3	8.4	Female
	567	30.9	23.3	24.6	Male

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

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

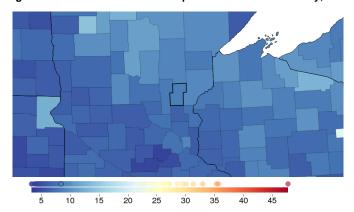


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Minnesota	Kanabec County	Sex
-23.2	1813	8.1	7.0	14.6	Female
-40.0	1543	19.8	15.2	30.5	Male

Fig. 19: Female transport injuries mortality, 2014

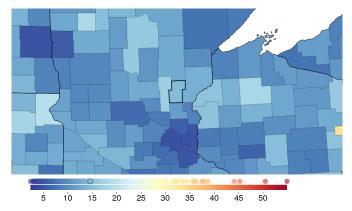
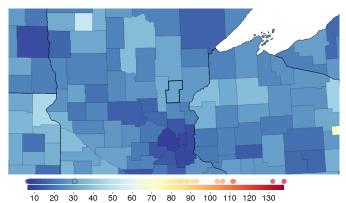


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Minnesota	Kanabec County	Sex
+407.3	1334	8.2	6.2	7.1	Female
+196.1	668	18.7	13.7	10.5	Male

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

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

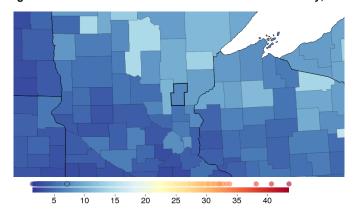
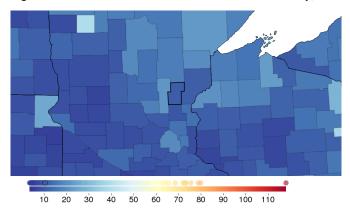


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Minnesota	Kanabec County	Sex
+5.2	895	11.8	9.6	10.5	Female
-14.8	119	22.2	15.6	11.9	Male

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

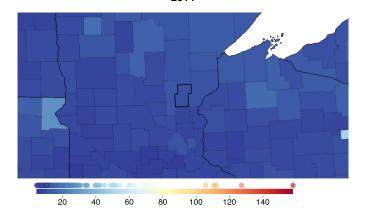
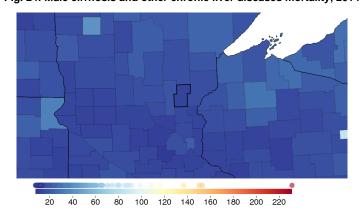


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

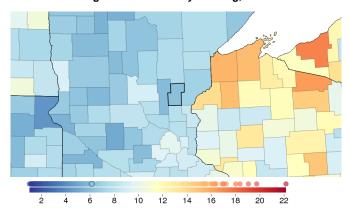


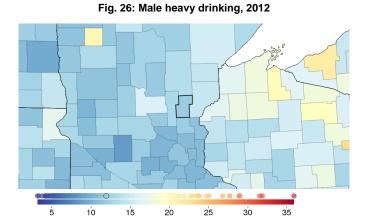
FINDINGS: HEAVY DRINKING

% change 2005-2012	National rank	National	Minnesota	Kanabec County	Sex
+23.7	1959	6.7	8.4	6.1	Female
+32.1	2234	9.9	11.6	11.9	Male

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Minnesota	Kanabec County	Sex
+15.2	2544	12.4	17.3	15.2	Female
+0.0	2606	24.5	30.2	30.7	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

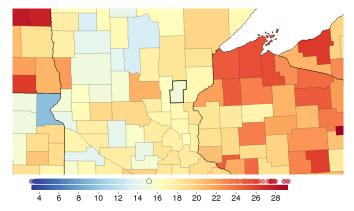
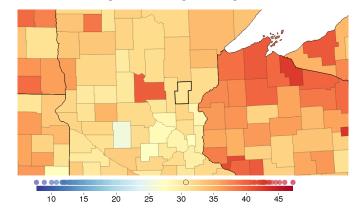


Fig. 28: Male binge drinking, 2012

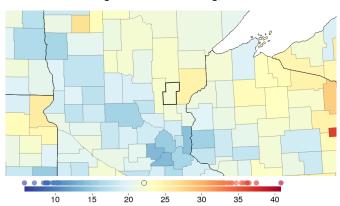


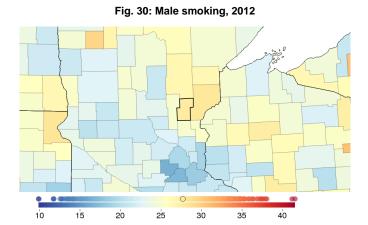
FINDINGS: SMOKING

% change 1996-2012	National rank	National	Minnesota	Kanabec County	Sex
-18.7	1663	17.9	17.5	22.1	Female
-8.6	2131	22.2	21.0	27.7	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



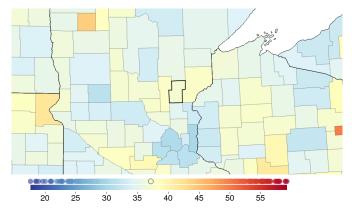


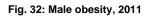
FINDINGS: OBESITY

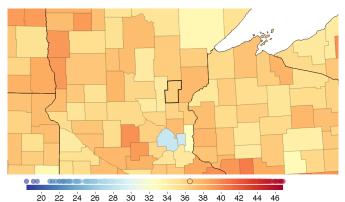
% change 2001-2011	National rank	National	Minnesota	Kanabec County	Sex
+32.5	1208	36.1	33.3	37.2	Female
+25.9	1172	33.8	33.4	36.5	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011







FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Kanabec County	Minnesota	National	National rank	% change 2001-2011
Female	51.7	56.8	52.6	1322	-0.4
Male	56.9	59.8	56.3	823	+3.8

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

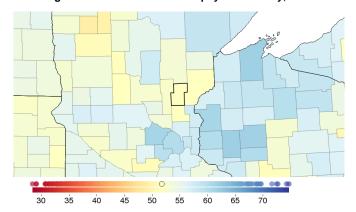
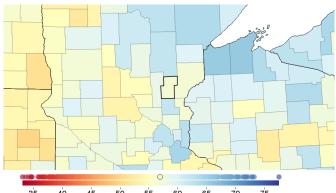


Fig. 34: Male recommended physical activity, 2011



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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

