# COUNTY PROFILE: Daniels County, Montana

#### 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).

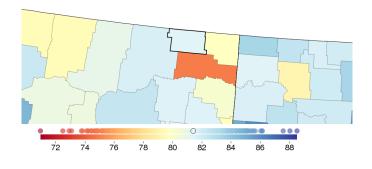
#### FINDINGS: LIFE EXPECTANCY

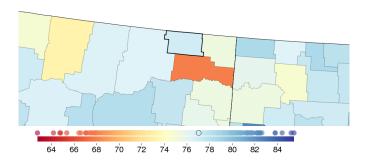
% change 1980-2014	National rank	National	Montana	<b>Daniels County</b>	Sex
+4.4	956	81.5	81.0	81.4	Female
+8.0	921	76.7	76.9	77.0	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

Fig. 2: Male life expectancy, 2014



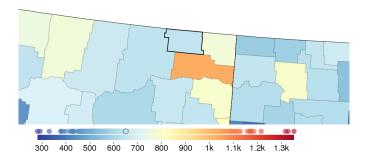


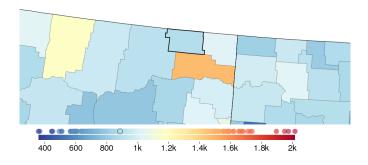
#### FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Daniels County</b>	Montana	National	National rank	% change 1980-2014
Female	649.7	682.9	667.8	784	-19.5
Male	885.0	912.5	930.1	689	-29.9

Fig. 3: Female all-cause mortality, 2014

Fig. 4: Male all-cause mortality, 2014





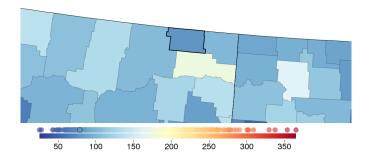
#### FINDINGS: ISCHEMIC HEART DISEASE

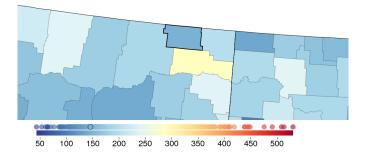
Sex	<b>Daniels County</b>	Montana	National	National rank	% change 1980-2014
Female	78.5	98.2	124.9	125	-63.5
Male	145.5	165.8	191.5	270	-62.3

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

Fig. 5: Female ischemic heart disease, 2014

Fig. 6: Male ischemic heart disease, 2014



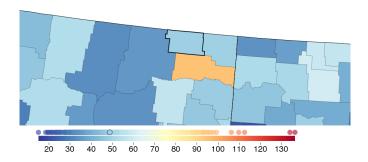


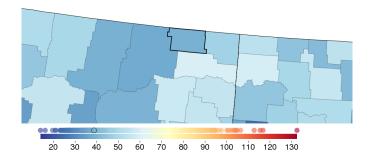
## FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Montana	<b>Daniels County</b>	Sex
-48.0	1251	47.4	50.9	48.7	Female
-54.2	244	48.8	46.4	38.8	Male

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

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





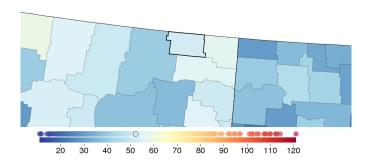
# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

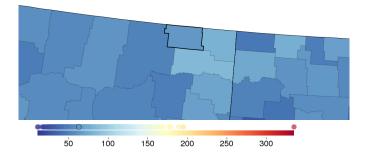
% change 1980-2014	National rank	National	Montana	<b>Daniels County</b>	Sex
+68.3	2063	43.8	47.2	52.1	Female
-25.7	877	67.6	57.7	62.8	Male

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



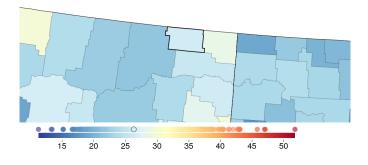


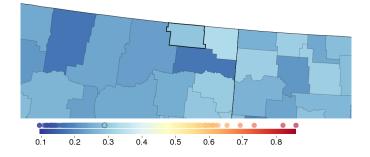
#### FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Montana	<b>Daniels County</b>	Sex
-30.8	1728	25.9	24.8	26.3	Female
-13.3	1021	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

Fig. 12: Male breast cancer, 2014





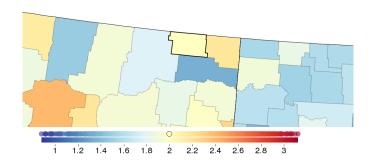
#### FINDINGS: MALIGNANT SKIN MELANOMA

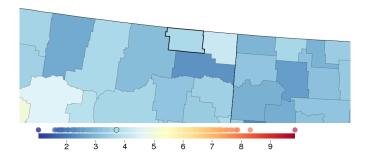
Sex	<b>Daniels County</b>	Montana	National	National rank	% change 1980-2014
Female	2.0	2.3	1.9	1199	-12.1
Male	3.7	4.6	4.5	400	+15.3

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

Fig. 13: Female malignant skin melanoma, 2014

Fig. 14: Male malignant skin melanoma, 2014



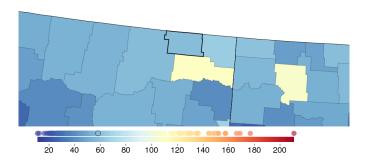


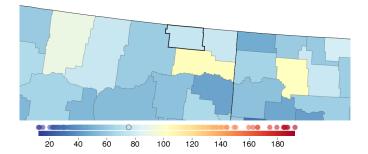
# FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

% change 1980-2014	National rank	National	Montana	<b>Daniels County</b>	Sex
+50.5	1813	49.6	43.9	58.3	Female
+27.6	2089	63.8	53.8	75.4	Male

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

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





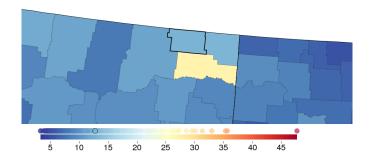
#### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

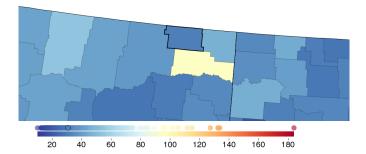
% change 1980-2014	National rank	National	Montana	<b>Daniels County</b>	Sex
+69.1	2590	9.0	13.7	12.7	Female
+12.7	1316	30.9	43.0	30.7	Male

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



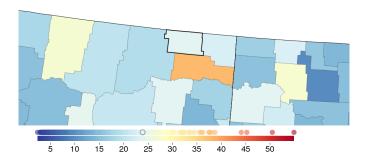


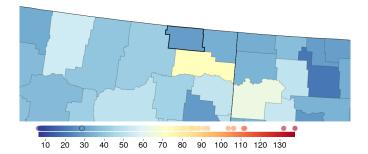
# FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Montana	<b>Daniels County</b>	Sex
-0.8	2990	8.1	13.8	23.9	Female
-47.1	1360	19.8	30.9	28.7	Male

Fig. 19: Female transport injuries mortality, 2014

Fig. 20: Male transport injuries mortality, 2014





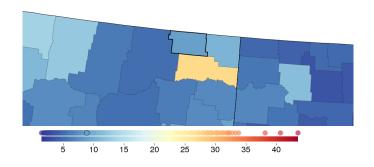
#### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

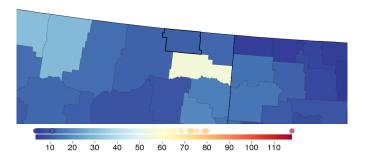
% change 1980-2014	National rank	National	Montana	<b>Daniels County</b>	Sex
+191.0	1871	8.2	9.3	8.9	Female
+162.9	778	18.7	17.3	11.0	Male

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



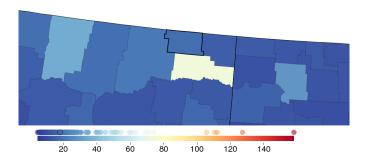


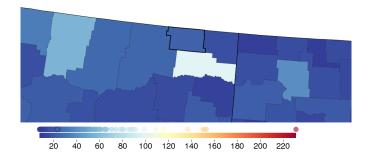
#### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Montana	<b>Daniels County</b>	Sex
+47.3	2808	11.8	16.1	17.9	Female
+10.3	1690	22.2	23.3	23.0	Male

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

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





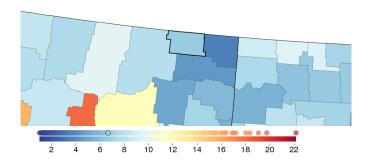
## FINDINGS: HEAVY DRINKING

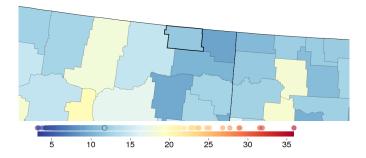
Sex	<b>Daniels County</b>	Montana	National	National rank	% change 2005-2012
Female	6.6	10.0	6.7	2160	+59.7
Male	11.7	13.4	9.9	2158	+19.8

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

Fig. 26: Male heavy drinking, 2012





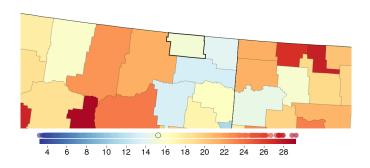
#### FINDINGS: BINGE DRINKING

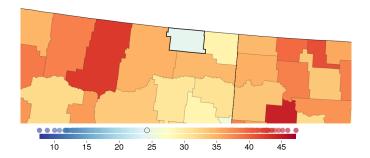
% change 2002-2012	National rank	National	Montana	<b>Daniels County</b>	Sex
-16.5	2556	12.4	17.9	15.3	Female
-38.8	1578	24.5	30.3	24.2	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

Fig. 28: Male binge drinking, 2012





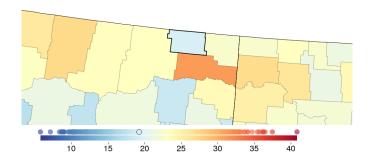
## FINDINGS: SMOKING

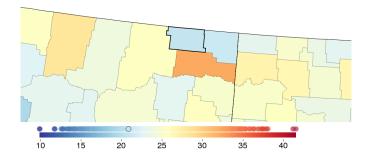
Sex	<b>Daniels County</b>	Montana	National	National rank	% change 1996-2012
Female	19.3	19.8	17.9	831	-24.1
Male	20.9	22.1	22.2	373	-17.9

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012

Fig. 30: Male smoking, 2012





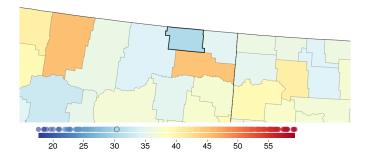
#### FINDINGS: OBESITY

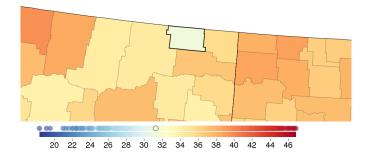
Sex	<b>Daniels County</b>	Montana	National	National rank	% change 2001-2011
Female	30.3	32.0	36.1	153	+12.1
Male	31.3	31.3	33.8	212	+4.1

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

Fig. 32: Male obesity, 2011





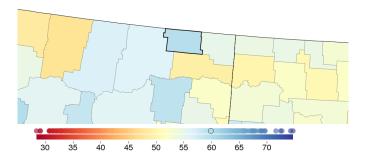
#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

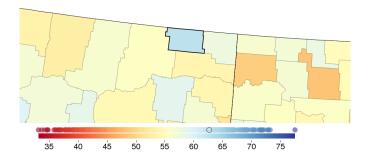
Sex	<b>Daniels County</b>	Montana	National	National rank	% change 2001-2011
Female	59.9	58.5	52.6	206	+12.7
Male	62.7	60.4	56.3	167	+13.8

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: Daniels County, Montana. Seattle, WA: IHME, 2016.

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

