# COUNTY PROFILE: Morrill County, Nebraska

### 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	Nebraska	<b>Morrill County</b>	Sex
+2.7	1508	81.5	81.7	80.5	Female
+7.9	1258	76.7	77.4	76.3	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

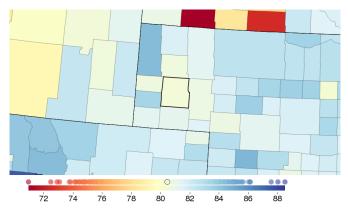
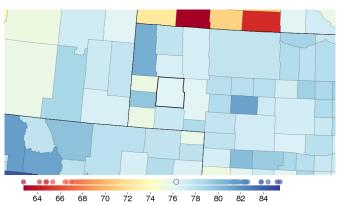


Fig. 2: Male life expectancy, 2014



### FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Nebraska	<b>Morrill County</b>	Sex
-8.7	1743	667.8	653.6	747.3	Female
-30.8	1253	930.1	908.6	966.4	Male

Fig. 3: Female all-cause mortality, 2014

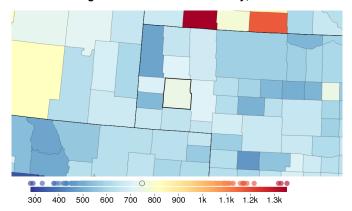
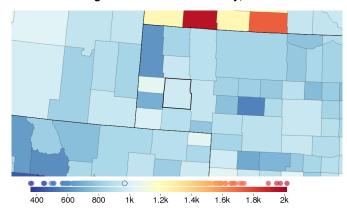


Fig. 4: Male all-cause mortality, 2014

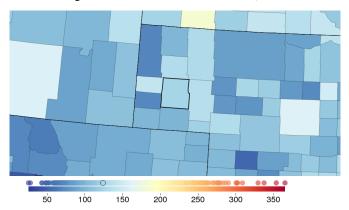


### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Nebraska	Morrill County	Sex
-40.7	1290	124.9	102.0	123.9	Female
-62.7	847	191.5	162.0	177.3	Male

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

Fig. 5: Female ischemic heart disease, 2014



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Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Nebraska	<b>Morrill County</b>	Sex
-6.3	2419	47.4	47.1	60.0	Female
-41.2	2067	48.8	52.2	56.7	Male

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

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

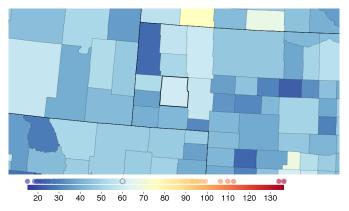
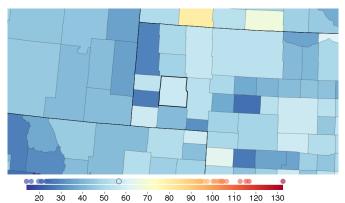


Fig. 8: Male cerebrovascular disease (stroke), 2014

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# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Nebraska	Morrill County	Sex
+62.0	422	43.8	42.1	34.7	Female
-19.0	1002	67.6	68.0	65.6	Male

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

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

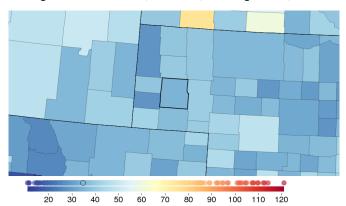


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Nebraska	<b>Morrill County</b>	Sex
-22.0	1193	25.9	24.6	24.8	Female
-9.9	715	0.3	0.3	0.3	Male

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

Fig. 11: Female breast cancer, 2014

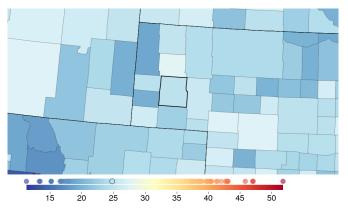
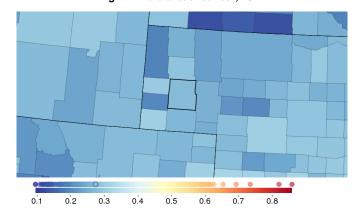


Fig. 12: Male breast cancer, 2014

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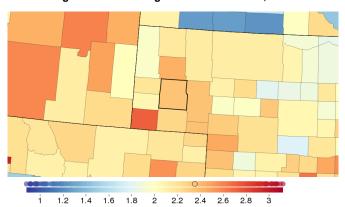


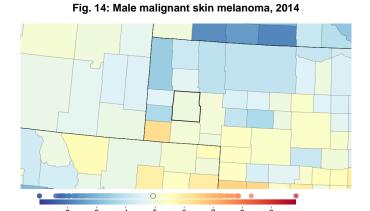
### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Nebraska	<b>Morrill County</b>	Sex
+10.7	2281	1.9	2.1	2.4	Female
+35.2	1633	4.5	4.9	4.9	Male

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

Fig. 13: Female malignant skin melanoma, 2014





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

% change 1980-2014	National rank	National	Nebraska	<b>Morrill County</b>	Sex
+37.8	1845	49.6	49.8	58.7	Female
+13.6	1237	63.8	60.9	63.1	Male

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

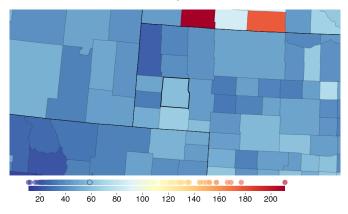
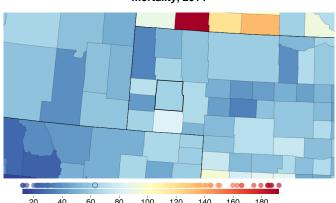


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

Sex	<b>Morrill County</b>	Nebraska	National	National rank	% change 1980-2014
Female	10.3	7.7	9.0	1892	+18.3
Male	26.7	26.9	30.9	797	-1.2

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

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

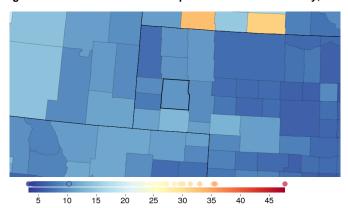
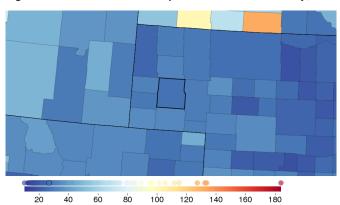


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



# FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Nebraska	<b>Morrill County</b>	Sex
+1.5	2998	8.1	9.5	24.1	Female
-30.6	2486	19.8	20.9	42.2	Male

Fig. 19: Female transport injuries mortality, 2014

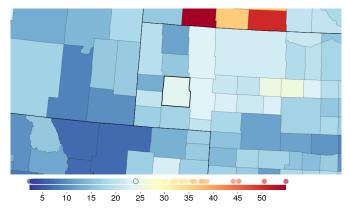
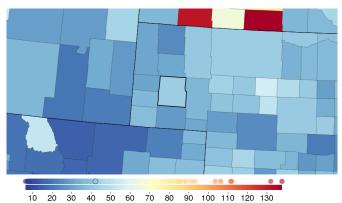


Fig. 20: Male transport injuries mortality, 2014



### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Nebraska	<b>Morrill County</b>	Sex
+246.5	932	8.2	5.5	6.0	Female
+48.2	329	18.7	10.3	8.4	Male

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

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

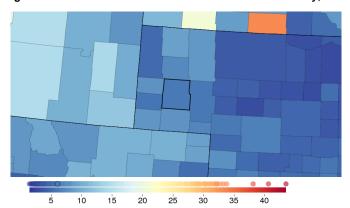
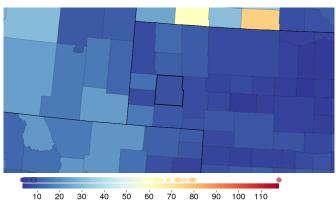


Fig. 22: Male mental and substance use disorders mortality, 2014



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

% change 1980-2014	National rank	National	Nebraska	<b>Morrill County</b>	Sex
+29.3	2863	11.8	10.5	18.5	Female
+39.1	2602	22.2	18.9	30.3	Male

 $\label{fig:prop:continuous} \textbf{Fig. 23: Female cirrhosis and other chronic liver diseases mortality},$ 

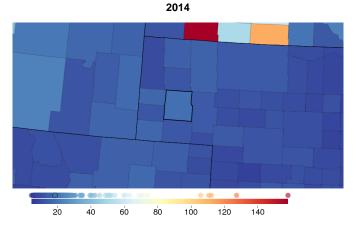
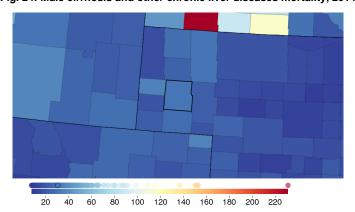


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

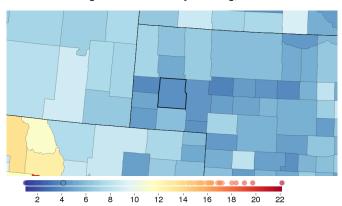


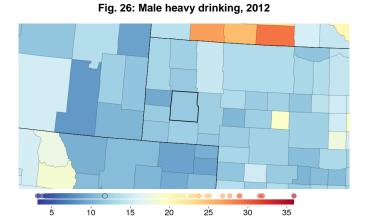
## FINDINGS: HEAVY DRINKING

Sex	<b>Morrill County</b>	Nebraska	National	National rank	% change 2005-2012
Female	4.1	7.4	6.7	1047	+62.6
Male	11.8	12.7	9.9	2171	+43.9

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Nebraska	<b>Morrill County</b>	Sex
+1.5	1147	12.4	16.0	9.2	Female
+5.2	2028	24.5	31.2	26.7	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

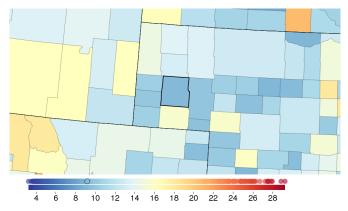
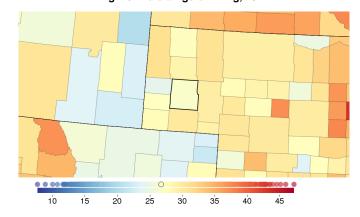


Fig. 28: Male binge drinking, 2012

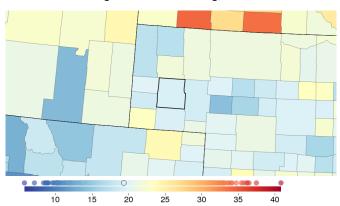


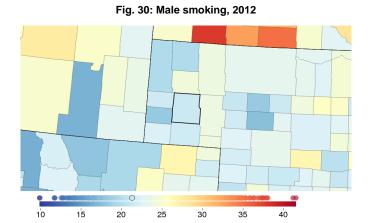
## FINDINGS: SMOKING

Sex	<b>Morrill County</b>	Nebraska	National	National rank	% change 1996-2012
Female	19.3	19.5	17.9	857	-10.9
Male	21.3	22.6	22.2	460	-24.2

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Nebraska	<b>Morrill County</b>	Sex
+24.2	1341	36.1	36.5	37.6	Female
+22.3	1761	33.8	36.1	37.8	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

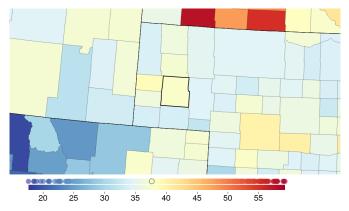
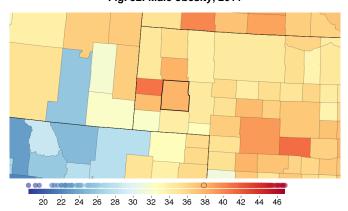


Fig. 32: Male obesity, 2011



### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Morrill County</b>	Nebraska	National	National rank	% change 2001-2011
Female	53.5	52.7	52.6	995	+11.8
Male	53.6	53.7	56.3	1548	+9.7

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

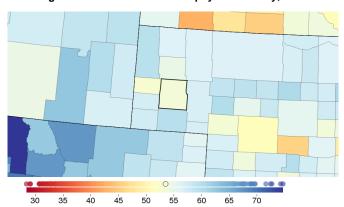
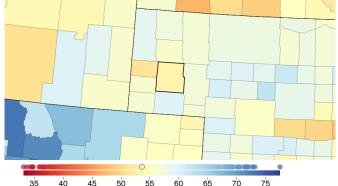


Fig. 34: Male recommended physical activity, 2011



### **CITATION:**

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