COUNTY PROFILE: Howard 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	Howard County	Sex
+3.2	565	81.5	81.7	82.2	Female
+9.4	347	76.7	77.4	78.4	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

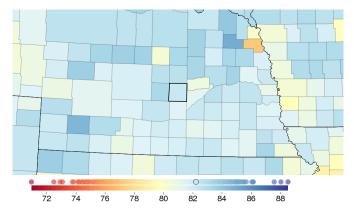
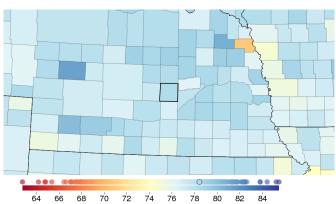


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Howard County	Nebraska	National	National rank	% change 1980-2014
Female	623.5	653.6	667.8	570	-14.5
Male	839.0	908.6	930.1	425	-38.7

Fig. 3: Female all-cause mortality, 2014

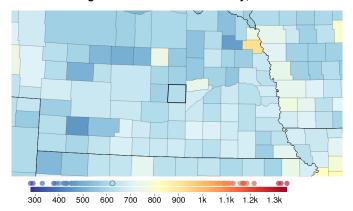
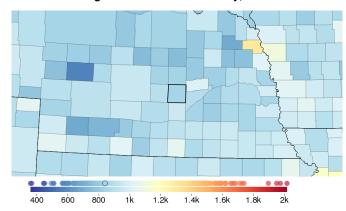


Fig. 4: Male all-cause mortality, 2014

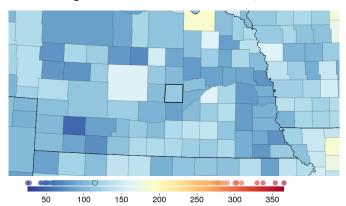


FINDINGS: ISCHEMIC HEART DISEASE

Sex	Howard County	Nebraska	National	National rank	% change 1980-2014
Female	114.5	102.0	124.9	991	-41.5
Male	160.4	162.0	191.5	516	-66.8

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

Fig. 5: Female ischemic heart disease, 2014



450

Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Nebraska	Howard County	Sex
-60.6	1117	47.4	47.1	47.6	Female
-60.5	1910	48.8	52.2	55.0	Male

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

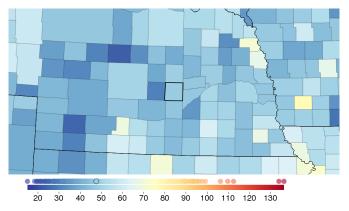
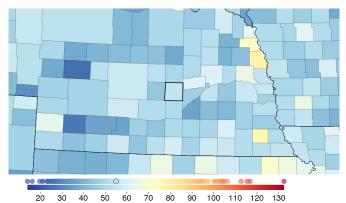


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Nebraska	Howard County	Sex
+67.6	474	43.8	42.1	35.4	Female
-25.7	909	67.6	68.0	63.4	Male

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

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

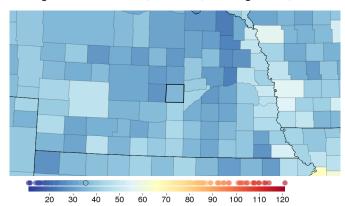


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

100

150

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Nebraska	Howard County	Sex
-24.4	2004	25.9	24.6	27.2	Female
-14.9	820	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

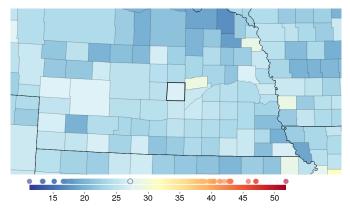
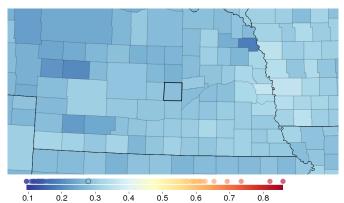


Fig. 12: Male breast cancer, 2014

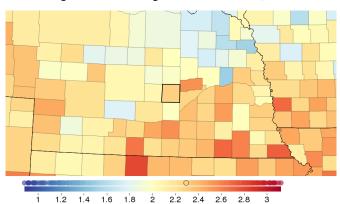


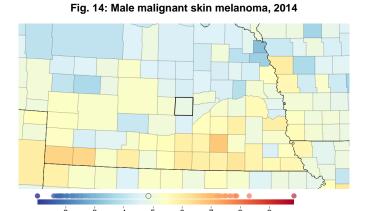
FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Howard County	Nebraska	National	National rank	% change 1980-2014
Female	2.3	2.1	1.9	2130	+10.9
Male	4.8	4.9	4.5	1530	+40.0

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	Howard County	Sex
+34.8	211	49.6	49.8	35.5	Female
+36.7	490	63.8	60.9	52.0	Male

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

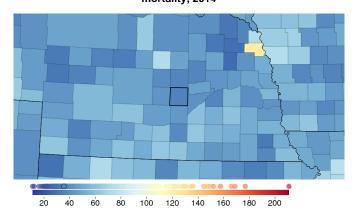
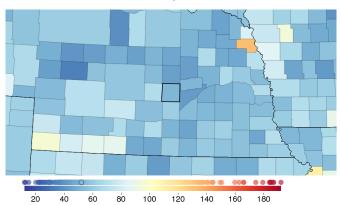


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Nebraska	Howard County	Sex
-1.3	412	9.0	7.7	6.6	Female
-26.5	632	30.9	26.9	25.2	Male

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

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

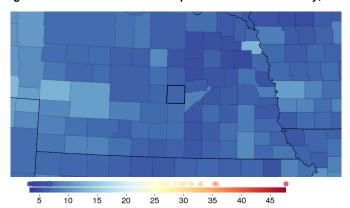


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Nebraska	Howard County	Sex
-6.8	2221	8.1	9.5	16.6	Female
-30.6	1752	19.8	20.9	32.7	Male

Fig. 19: Female transport injuries mortality, 2014

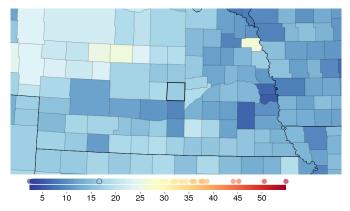
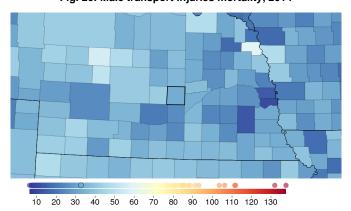


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Nebraska	Howard County	Sex
+276.6	223	8.2	5.5	3.8	Female
+74.7	39	18.7	10.3	5.3	Male

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

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

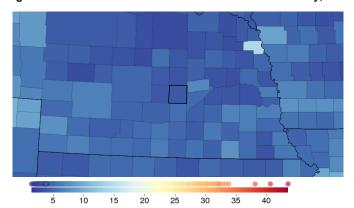
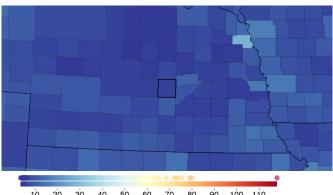


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Nebraska	Howard County	Sex
+3.7	145	11.8	10.5	7.8	Female
-0.4	342	22.2	18.9	14.3	Male

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

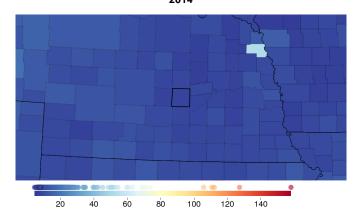
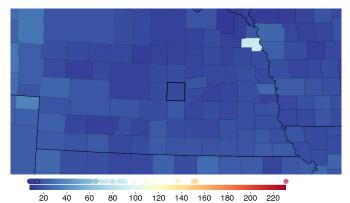


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

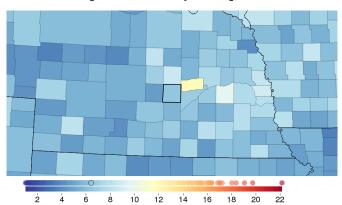


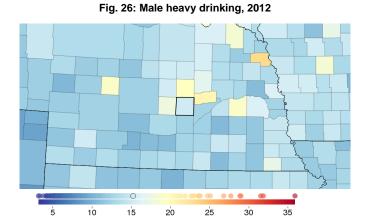
FINDINGS: HEAVY DRINKING

Sex	Howard County	Nebraska	National	National rank	% change 2005-2012
Female	6.4	7.4	6.7	2070	+98.2
Male	15.2	12.7	9.9	2933	+42.7

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Nebraska	Howard County	Sex
+10.4	2118	12.4	16.0	13.2	Female
+11.1	2944	24.5	31.2	35.0	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

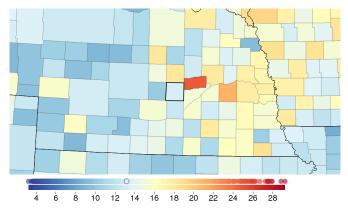
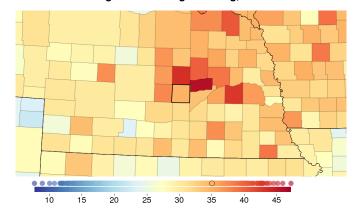


Fig. 28: Male binge drinking, 2012

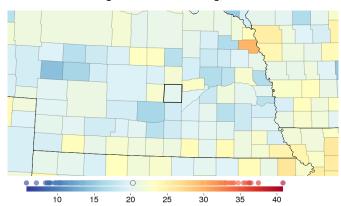


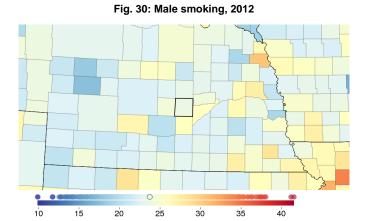
FINDINGS: SMOKING

% change 1996-2012	National rank	National	Nebraska	Howard County	Sex
+2.5	1108	17.9	19.5	20.3	Female
-14.4	1049	22.2	22.6	23.7	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Nebraska	Howard County	Sex
+26.5	1021	36.1	36.5	36.5	Female
+23.6	1511	33.8	36.1	37.3	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

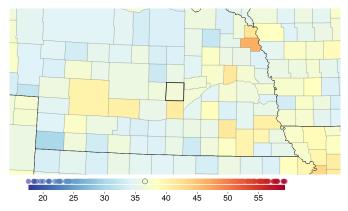
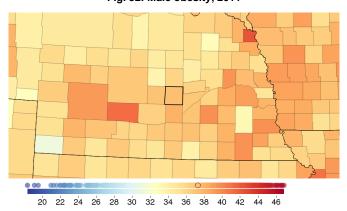


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Howard County	Nebraska	National	National rank	% change 2001-2011
Female	54.5	52.7	52.6	831	+14.6
Male	56.4	53.7	56.3	958	+7.7

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

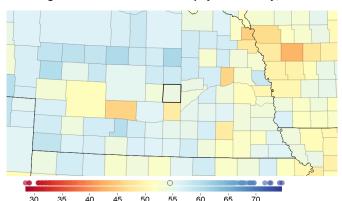
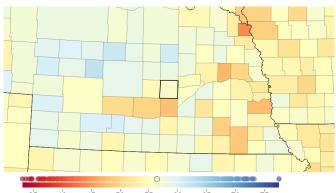


Fig. 34: Male recommended physical activity, 2011



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