# COUNTY PROFILE: Menominee County, Michigan

#### 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	Michigan	<b>Menominee County</b>	Sex
+5.2	798	81.5	80.5	81.7	Female
+10.9	548	76.7	76.0	77.9	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

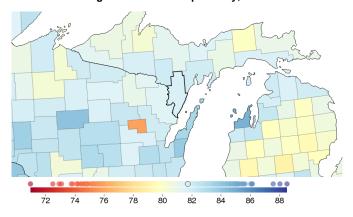
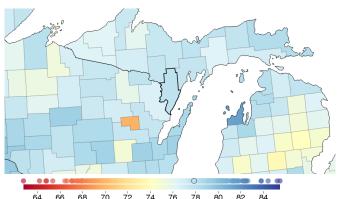


Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Michigan	<b>Menominee County</b>	Sex
-25.7	739	667.8	714.0	643.8	Female
-42.4	526	930.1	988.1	856.1	Male

Fig. 3: Female all-cause mortality, 2014

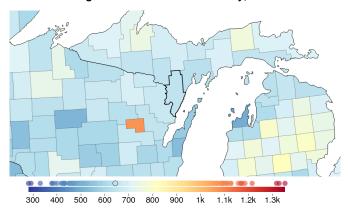
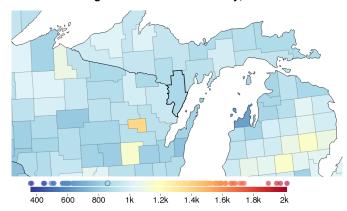


Fig. 4: Male all-cause mortality, 2014



#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Michigan	<b>Menominee County</b>	Sex
-43.2	2072	124.9	152.0	150.0	Female
-61.3	1404	191.5	226.2	200.1	Male

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

Fig. 5: Female ischemic heart disease, 2014

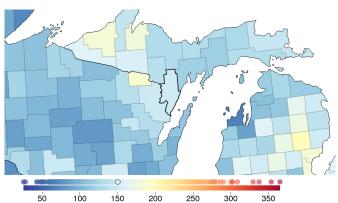


Fig. 6: Male ischemic heart disease, 2014

500

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Michigan	<b>Menominee County</b>	Sex
-66.5	59	47.4	48.2	31.8	Female
-64.4	401	48.8	48.7	41.1	Male

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

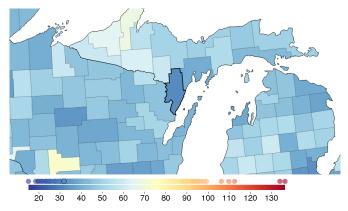
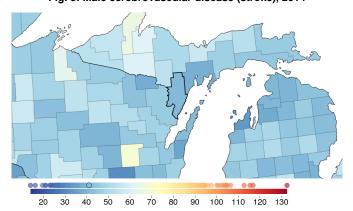


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	<b>Menominee County</b>	Michigan	National	National rank	% change 1980-2014
Female	45.8	48.9	43.8	1363	+59.9
Male	61.8	72.6	67.6	829	-33.8

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

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

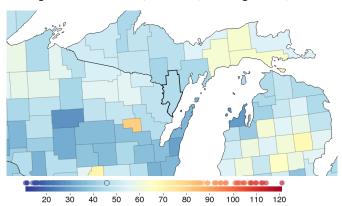
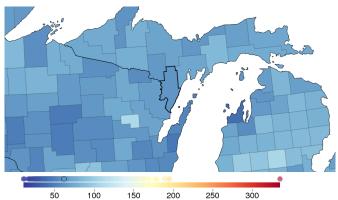


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



#### FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Michigan	<b>Menominee County</b>	Sex
-38.3	679	25.9	26.2	23.2	Female
-19.5	926	0.3	0.4	0.3	Male

Fig. 11: Female breast cancer, 2014

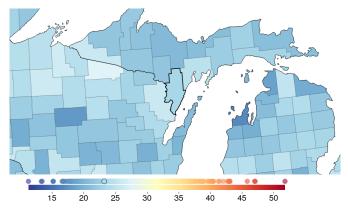
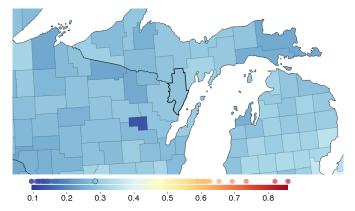


Fig. 12: Male breast cancer, 2014



#### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Michigan	<b>Menominee County</b>	Sex
-6.9	515	1.9	1.7	1.7	Female
+27.3	472	4.5	4.1	3.8	Male

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

Fig. 13: Female malignant skin melanoma, 2014

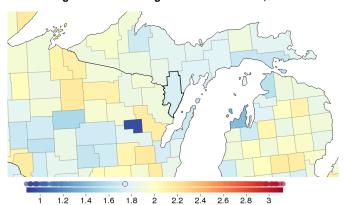


Fig. 14: Male malignant skin melanoma, 2014

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

% change 1980-2014	National rank	National	Michigan	<b>Menominee County</b>	Sex
+19.0	1484	49.6	53.7	54.3	Female
-5.2	1369	63.8	69.6	64.8	Male

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

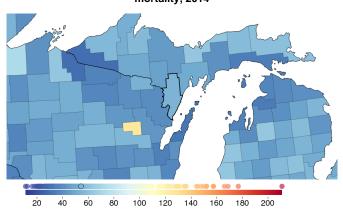
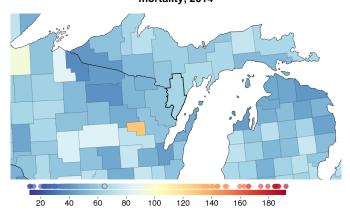


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

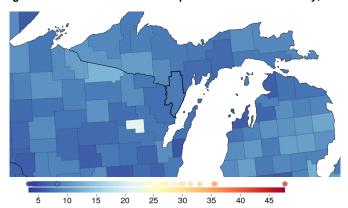


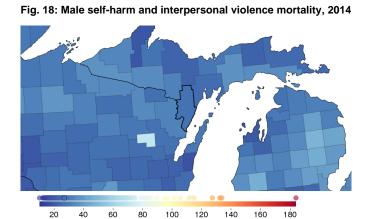
#### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	<b>Menominee County</b>	Michigan	National	National rank	% change 1980-2014
Female	8.3	10.0	9.0	1008	-3.8
Male	27.0	32.7	30.9	826	-6.2

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

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





FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Michigan	<b>Menominee County</b>	Sex
-40.8	719	8.1	7.5	9.6	Female
-46.0	939	19.8	16.9	24.2	Male

Fig. 19: Female transport injuries mortality, 2014

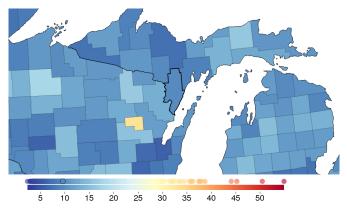
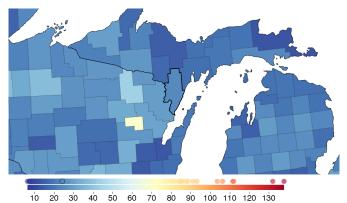


Fig. 20: Male transport injuries mortality, 2014



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

% change 1980-2014	National rank	National	Michigan	<b>Menominee County</b>	Sex
+552.9	1829	8.2	9.7	8.7	Female
+147.3	1047	18.7	21.7	12.6	Male

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

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

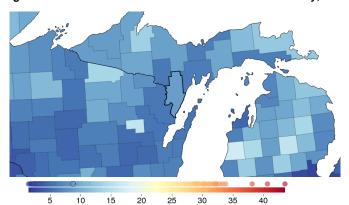


Fig. 22: Male mental and substance use disorders mortality, 2014

FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Michigan	<b>Menominee County</b>	Sex
+0.9	1684	11.8	11.6	12.7	Female
-28.7	659	22.2	20.6	16.6	Male

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

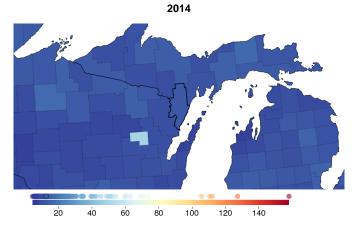
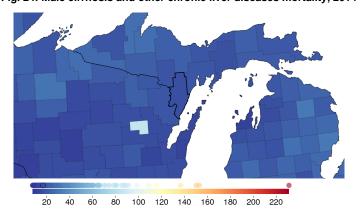


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

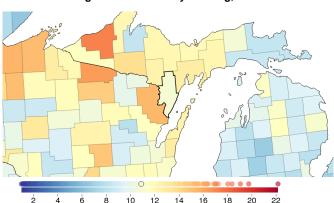


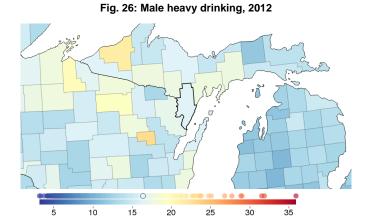
## FINDINGS: HEAVY DRINKING

Sex	<b>Menominee County</b>	Michigan	National	National rank	% change 2005-2012
Female	10.9	7.5	6.7	3012	+31.1
Male	16.4	10.6	9.9	3022	+1.4

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Michigan	<b>Menominee County</b>	Sex
+8.4	3027	12.4	14.8	20.6	Female
-6.0	2992	24.5	27.5	36.0	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

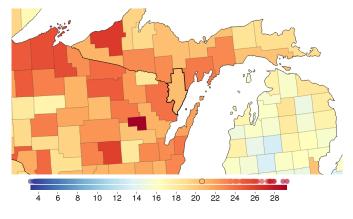
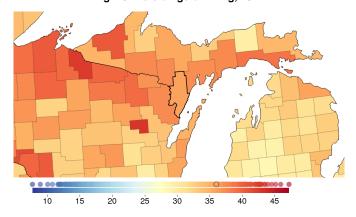


Fig. 28: Male binge drinking, 2012

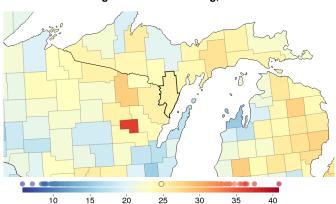


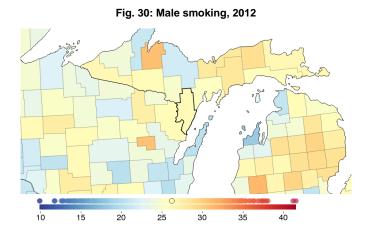
#### FINDINGS: SMOKING

% change 1996-2012	National rank	National	Michigan	<b>Menominee County</b>	Sex
-4.5	2422	17.9	21.5	24.8	Female
-13.1	1775	22.2	24.2	26.2	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Michigan	Menominee County	Sex
+20.2	1275	36.1	39.5	37.4	Female
+38.7	2459	33.8	36.6	39.6	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

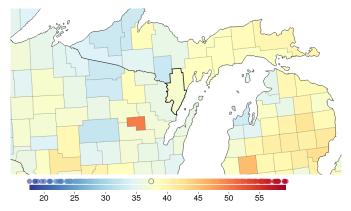
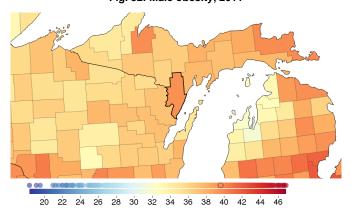


Fig. 32: Male obesity, 2011



#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Michigan	<b>Menominee County</b>	Sex
+8.7	883	52.6	53.8	54.1	Female
-7.8	1748	56.3	57.8	52.6	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

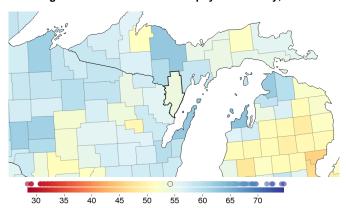


Fig. 34: Male recommended physical activity, 2011

### **CITATION:**

Institute for Health Metrics and Evaluation (IHME), US County Profile: Menominee County, Michigan. Seattle, WA: IHME, 2016.

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