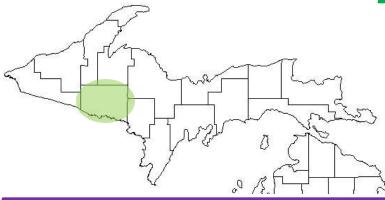
Iron County



2018 Upper Peninsula
Community Health Needs Assessment
(CHNA) County Dashboards¹

More information at www.wupdhd.org/upchna²

Fast Facts

Indicator	Iron County	Michigan
Percentage Population Change Year 2000 to 2015 ³	-12.4% (13,138 to 11,507)	-0.4%
Percentage Residents Age 26+ With Bachelor's Degree/Higher (2011-15) ³	19.3%	26.9%
Percentage All Residents Living Under Poverty Line (2011-15) ³	15.6%	16.7%
Percentage of Children Under 18 Living in Poverty (2011-15) ³	24.8%	23.5%
Percentage of Births to Residents Paid by Medicaid (2015) ⁴	63.0%	43.5%
Births to Residents (2016) ⁴	101	113,374
Deaths of Residents (2016) ⁴	202	96,529
Age-Adjusted Mortality Rate per 100,000 (2016) ⁴	879.6	788.4

Adult Health Survey Results⁵

In the table below are weighted estimates for selected health indicators, from randomly sampled residents of Iron County (definitions at wupdhd.org/upchna):

Health Indicator	Local	State
General Health Status Only Fair or Poor	23.3%	18.0%
Unable to Access Healthcare Due to Cost	21.8%	12.8%
No Routine Checkup in Past 12 Months	28.8%	26.9%
No Dental Care Past 12 Months	41.7%	29.9%
Obese (Body Mass Index 30.0 or Greater)	40.3%	32.5%
Current Cigarette Smoker	19.0	20.4%
Former Smoker	37.3	25.8%
5+ Daily Servings of Fruits and Vegetables	8.0	14.4%
Ever Diagnosed With Diabetes	12.5%	11.2%
Ever Diagnosed With Heart Disease	14.4%	5.1%
Ever Diagnosed With Cancer	19.0%	12.8%
Ever Diagnosed With Depressive Disorder	20.7%	22.0%
Took Medication for Mood Past 12 Months	18.7%	NA
Heavy Alcohol Drinker	19.2%	6.9%
Binge Alcohol Drinker	20.5%	19.0%
Used Marijuana Past 30 days	11.8%	NA
Ever Used Prescription Drugs to Get High	6.1%	4.7%
Had Flu Shot in Past 12 Months, Age 65+	74.8%	56.1%
Colorectal Cancer Screening ⁶ , Age 50+	78.9%	69.7%

Health Disparities at a Glance⁵

Health status, access and behaviors vary by income, education, and other social determinants. The table shows differences among all U.P. residents, by household income group, for selected health indicators.

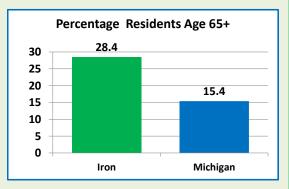
I Province of the Control of the Con		
Health Indicator By	Less Than	\$50,000+
Household Income	\$25,000	
Health Fair or Poor	29.9%	5.1%
Uninsured (18-64)	10.6%	4.9%
Unable to Access Care	19.2%	11.3%
Due to Cost		
No Dental in Past Year	55.1%	18.1%
Current Smoker	31.9%	10.5%
No Physical Activity	22.7%	10.4%
Diabetes Diagnosis	15.6%	6.5%
Heart Disease	12.0%	6.4%
Chronic Lung Disease	14.0%	3.0%
Current Asthma	14.1%	10.5%
Limited By Arthritis	44.4%	21.4%
Depressive Disorder	37.6%	19.7%
Marijuana Past Month	15.2%	4.5%
Prescription Abuse	4.4%	2.3%
Drove After Drinking	10.0%	5.5%

Community Issues and Priorities⁷

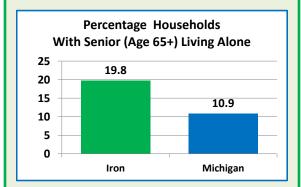
The table below lists the community health issues most frequently rated as "very important" by survey respondents from Iron County. Respondents chose from a list of 16 possible issues presented for ranking in the 2017 Regional Adult Health Survey.

Community Health Issue	Very Important
Health Insurance is expensive or has high costs for co-pays and deductibles	76.2%
Drug abuse	68.3%
Unemployment, wages and economic conditions	62.2%
Lack of health insurance	57.1%
Shortage of substance abuse treatment programs and services, or lack of affordable care	44.6%
Shortage of mental health programs and services, or lack of affordable mental health care	39.1%
Childhood obesity and overweight	38.6%
Lack of programs and services to help seniors maintain their health and independence	38.4%
Lack of housing and programs for people with Alzheimer's Disease and dementia	35.7%
Lack of affordable healthy foods, including year-round fresh fruits and vegetables	34.3%

Senior Spotlight³



Iron County has nearly twice the proportion of seniors than the state and nation, approaching 30 percent. Health needs of older residents include chronic disease management, dementia care, and quality nursing home and assisted living options.



About 1-in-5 households in the county is occupied by a senior living alone. How will communities plan to meet their medical, social, housing, and transportation needs?

Data Sources/Footnotes

- (1) Data in this County Dashboard come from the 2018 Upper Peninsula Community Health Needs Assessment (CHNA), led by the region's 6 local health departments in collaboration with 26 partners including hospitals, clinics, behavioral health agencies and other funders.
- (2) The full CHNA can be viewed and downloaded at the Western U.P. Health Department web site, at www.wuphd.org/upchna.
- (3) U.S. Census and American Community Survey counts and estimates.
- (4) Vital statistics collected by the Michigan Department of Health and Human Services.
- (5) 23,800 randomly sampled U.P. household addresses received 12-page health surveys in August 2017, 1,700 per county with Houghton and Keweenaw counties combined as one group. More than 4,800 surveys were completed, between 282 and 524 per county. Results were weighted and reported by county, age, gender, income and education. Full results are in the CHNA at www.wuphd.org/upchna.
- (6) Among adults age 50 and older, the proportion who reported having a blood stool test within the past 2 years, a sigmoidoscopy within 5 years, or a colonoscopy within 10 years.
- (7) In the same health survey discussed in footnote (5) above, respondents ranked 16 community health issues on a 4-point scale: "not an issue", "fairly unimportant", "fairly important" and "very important". The percentages of county residents choosing "very important" are shown in the table above left on this page.