

Overall Rank 48: Isabella County Profile

Health Status Rank: 50 of 83

Social Determinants of Health Rank: 48 of 83

County Classification: Rural

Total Population: 70,775

rank 27 of 83

County Seat: Mount Pleasant

Adjacent counties: Clare, Gladwin, Midland, Gratiot, Montcalm, Mecosta, and Osceola



Health Status Indicators	Isabella	MI	U.S.
All Invasive Cancer Incidence	380.1	450.9	448.0
Female Breast Cancer Incidence	92.3	124.0	125.2
Prostate Cancer Incidence	63.5	108.1	104.1
Lung/Bronchus Cancer Incidence	66.8	64.2	59.2
Colon/Rectum Cancer Incidence	41.3	37.5	38.7
Diabetes Prevalence	8.5%	9.8%	8.5%
HIV Prevalence	65.2	163.1	372.8
Chlamydia Rate	415.2	512.8	539.9
Gonorrhea Rate	N/A**	169.3	179.1
P & S Syphilis Rate	N/A**	6.5	10.8
Acute HCV Rate	4.2	1.8	1.0
Preterm Births	8.2%	10.0%	9.8%
Low Birthweight	7.7%	8.6%	8.2%
Infant Mortality (x 1,000 live births)	6.3	6.7	5.9
Neonatal Abstinence Syndrome Rate	583.1	835.8	N/A
Total Mortality Rate (All Causes)	819.9	783.1	723.6
Heart Disease Mortality Rate	198.6	194.9	163.6
Cancer Mortality Rate	175.1	161.1	149.1
Chronic Lower Respiratory Diseases Mortality	60.6	44.2	39.7
Stroke Mortality Rate	59.4	39.9	37.1
Alzheimer's Disease Mortality Rate	31.4	34.3	30.5
Diabetes Mellitus Mortality Rate	31.1	21.9	21.4
Kidney Disease Mortality Rate	N/A**	15.0	12.9
Pneumonia/Influenza Mortality Rate	N/A**	14.5	14.9
Suicide Rate	N/A**	15.0	14.2
Drug-induced Mortality Rate	N/A**	29.3	21.8
Opioid Overdose Mortality Rate	N/A**	21.1	N/A
Alcohol-induced Mortality Rate	N/A**	9.2	9.6

Rates per 100,000 population, unless otherwise indicated.

N/A= Data not available.

*Different reporting period OR age group.

** Zero cases or small sample size, data do not meet standards of reliability or precision.

Refer to **Appendix A** for full explanations of health indicators and data sources.

Social Determinants of Health	Isabella	MI	U.S.
Population < 5 y/o	4.7%	5.7%	6.1%
Population ≥ 65 years	11.7%	16.3%	15.2%
Population with a disability	13.4%	14.3%	12.6%
Adults without HS diploma	8.4%	9.5%	12.3%
Unemployment Rate	3.9%	4.1%	3.9%
Annual Median Income (\$)	44,408	54,938	60,293
Population below 100% FPL	26.5%	15.0%	14.1%
Population below 200% FPL	45.5%	32.7%	31.9%
Food Insecurity Rate	16.4%	13.7%	12.5%
Eviction Rate	1.5%	3.3%	2.3%
Obesity Prevalence	33.5%	56.1%*	39.6%*
Physical Inactivity	18.1%	36.7%	N/A
Late or No Prenatal Care	30.9%	24.1%	21.9%
Teen Births Rate	10.4%	15.8%	17.4%
Maternal Tobacco Use	22.0%	14.3%	6.5%
EBLL in Children	1.4%	3.1%	3.0%
Uninsured (< 65 y/o)	7.7%	6.1%	10.6%
Preventable Hospitalizations Rate	22.2%	22.8%	10.1%*
MH/SUD Hospitalizations Rate	3,420.4	3,675.5	3,087.7
Annual Medical Exams (≥65 y/o)	25.0%	30.0%	27.0%
Annual Flu Shot (≥65 y/o)	45.0%	46.0%	46.0%
Access to Fluoridated Water	37.0%	68.8%	62.4%
Pop to PC FTE Ratio	1,722:1	766:1	N/A
Female to OB/GYN FTE Ratio	3,035:1	1,198:1	N/A
Pop to Psychiatrist FTE Ratio	176,938:1	9,371:1	N/A
Pop to Dentist FTE Ratio	2,086:1	1,640:1	N/A

Current Shortage Designations

Primary Care HPSA	Low Income – Isabella County
Dental Health HPSA	Low Income – Isabella County
Mental Health HPSA	Geographic – Central Michigan Service Area
Primary Care MUA/P	MUA – Low Income Isabella County
To find shortage areas by address or county, including facility designations, please visit the following website: https://data.hrsa.gov/tools/shortage-area	