

Overall Rank 58: Otsego County Profile

Health Status Rank: 35 of 83

Total Population: 24,397

Adjacent counties: Cheboygan, Montmorency, Oscoda, Crawford, Kalkaska, Antrim, and Charlevoix

Social Determinants of Health Rank: 62 of 83

rank 58 of 83

County Classification: Rural

County Seat: Gaylord



Health Status Indicators	Otsego	MI	U.S.
All Invasive Cancer Incidence	457.0	450.9	448.0
Female Breast Cancer Incidence	114.6	124.0	125.2
Prostate Cancer Incidence	109.6	108.1	104.1
Lung/Bronchus Cancer Incidence	64.8	64.2	59.2
Colon/Rectum Cancer Incidence	40.9	37.5	38.7
Diabetes Prevalence	9.7%	9.8%	8.5%
HIV Prevalence	60.8	163.1	372.8
Chlamydia Rate	N/A**	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	8.2	1.8	1.0
Preterm Births	7.0%	10.0%	9.8%
Low Birthweight	6.3%	8.6%	8.2%
Infant Mortality (x 1,000 live births)	5.6	6.7	5.9
Neonatal Abstinence Syndrome Rate	1,171.9	835.8	N/A
Total Mortality Rate (All Causes)	803.2	783.1	723.6
Heart Disease Mortality Rate	176.6	194.9	163.6
Cancer Mortality Rate	172.6	161.1	149.1
Chronic Lower Respiratory Diseases Mortality	49.2	44.2	39.7
Stroke Mortality Rate	53.5	39.9	37.1
Alzheimer's Disease Mortality Rate	N/A**	34.3	30.5
Diabetes Mellitus Mortality Rate	N/A**	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	Otsego	MI	U.S.
Population < 5 y/o	5.4%	5.7%	6.1%
Population ≥ 65 years	20.2%	16.3%	15.2%
Population with a disability	18.0%	14.3%	12.6%
Adults without HS diploma	7.9%	9.5%	12.3%
Unemployment Rate	5.2%	4.1%	3.9%
Annual Median Income (\$)	52,645	54,938	60,293
Population below 100% FPL	15.0%	15.0%	14.1%
Population below 200% FPL	35.5%	32.7%	31.9%
Food Insecurity Rate	12.4%	13.7%	12.5%
Eviction Rate	2.7%	3.3%	2.3%
Obesity Prevalence	27.1%	56.1%*	39.6%*
Physical Inactivity	24.0%	36.7%	N/A
Late or No Prenatal Care	24.3%	24.1%	21.9%
Teen Births Rate	N/A**	15.8%	17.4%
Maternal Tobacco Use	26.8%	14.3%	6.5%
EBLL in Children	N/A**	3.1%	3.0%
Uninsured (< 65 y/o)	6.0%	6.1%	10.6%
Preventable Hospitalizations Rate	19.8%	22.8%	10.1%*
MH/SUD Hospitalizations Rate	2,925.3	3,675.5	3,087.7
Annual Medical Exams (≥65 y/o)	32.0%	30.0%	27.0%
Annual Flu Shot (≥65 y/o)	34.0%	46.0%	46.0%
Access to Fluoridated Water	0.0	68.8%	62.4%
Pop to PC FTE Ratio	1,765:1	766:1	N/A
Female to OB/GYN FTE Ratio	3,060:1	1,198:1	N/A
Pop to Psychiatrist FTE Ratio	24,397:1	9,371:1	N/A
Pop to Dentist FTE Ratio	2,033:1	1,640:1	N/A

Current Shortage Designations

Primary Care HPSA Low Income – Crawford/Otsego Counties

Dental Health HPSA N/A

Mental Health HPSA Geographic – North Country Catchment Area

Primary Care MUA/P N/A

To find shortage areas by address or county, including facility designations, please visit the following website:

<https://data.hrsa.gov/tools/shortage-area>