

Overall Rank 65: Macomb County Profile

Health Status Rank: 24 of 83

Total Population: 868,704

Adjacent counties: St. Clair, Lapeer, Oakland, and Wayne

Social Determinants of Health Rank: 73 of 83

rank 3 of 83

County Classification: Urban

County Seat: Mount Clemens



Health Status Indicators	Macomb	MI	U.S.
All Invasive Cancer Incidence	478.5	450.9	448.0
Female Breast Cancer Incidence	127.8	124.0	125.2
Prostate Cancer Incidence	108.2	108.1	104.1
Lung/Bronchus Cancer Incidence	72.0	64.2	59.2
Colon/Rectum Cancer Incidence	39.2	37.5	38.7
Diabetes Prevalence	9.5%	9.8%	8.5%
HIV Prevalence	141.9	163.1	372.8
Chlamydia Rate	409.8	512.8	539.9
Gonorrhea Rate	125.1	169.3	179.1
P & S Syphilis Rate	8.3	6.5	10.8
Acute HCV Rate	3.6	1.8	1.0
Preterm Births	10.4%	10.0%	9.8%
Low Birthweight	8.8%	8.6%	8.2%
Infant Mortality (x 1,000 live births)	6.0	6.7	5.9
Neonatal Abstinence Syndrome Rate	1,027.6	835.8	N/A
Total Mortality Rate (All Causes)	783.4	783.1	723.6
Heart Disease Mortality Rate	192.3	194.9	163.6
Cancer Mortality Rate	170.2	161.1	149.1
Chronic Lower Respiratory Diseases Mortality	37.0	44.2	39.7
Stroke Mortality Rate	35.6	39.9	37.1
Alzheimer's Disease Mortality Rate	29.2	34.3	30.5
Diabetes Mellitus Mortality Rate	22.0	21.9	21.4
Kidney Disease Mortality Rate	14.2	15.0	12.9
Pneumonia/Influenza Mortality Rate	15.0	14.5	14.9
Suicide Rate	15.4	15.0	14.2
Drug-induced Mortality Rate	40.5	29.3	21.8
Opioid Overdose Mortality Rate	33.1	21.1	N/A
Alcohol-induced Mortality Rate	8.9	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	Macomb	MI	U.S.
Population < 5 y/o	5.5%	5.7%	6.1%
Population ≥ 65 years	16.2%	16.3%	15.2%
Population with a disability	14.0%	14.3%	12.6%
Adults without HS diploma	10.3%	9.5%	12.3%
Unemployment Rate	4.0%	4.1%	3.9%
Annual Median Income (\$)	60,466	54,938	60,293
Population below 100% FPL	11.3%	15.0%	14.1%
Population below 200% FPL	27.4%	32.7%	31.9%
Food Insecurity Rate	12.1%	13.7%	12.5%
Eviction Rate	3.7%	3.3%	2.3%
Obesity Prevalence	31.5%	56.1%*	39.6%*
Physical Inactivity	24.4%	36.7%	N/A
Late or No Prenatal Care	19.3%	24.1%	21.9%
Teen Births Rate	10.6%	15.8%	17.4%
Maternal Tobacco Use	10.8%	14.3%	6.5%
EBLL in Children	1.0%	3.1%	3.0%
Uninsured (< 65 y/o)	6.4%	6.1%	10.6%
Preventable Hospitalizations Rate	25.1%	22.8%	10.1%*
MH/SUD Hospitalizations Rate	3,991.9	3,675.5	3,087.7
Annual Medical Exams (≥65 y/o)	32.0%	30.0%	27.0%
Annual Flu Shot (≥65 y/o)	49.0%	46.0%	46.0%
Access to Fluoridated Water	92.0%	68.8%	62.4%
Pop to PC FTE Ratio	743:1	766:1	N/A
Female to OB/GYN FTE Ratio	1,316:1	1,198:1	N/A
Pop to Psychiatrist FTE Ratio	13,680:1	9,371:1	N/A
Pop to Dentist FTE Ratio	1,359:1	1,640:1	N/A

Current Shortage Designations

Primary Care HPSA	Low Income – South Macomb Service Area
Dental Health HPSA	N/A
Mental Health HPSA	Low Income – South Macomb Service Area
Primary Care MUA/P	MUA – Center Line Service Area, Macomb Governor's Service Area

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

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