

Overall Rank 35: Tuscola County Profile

Health Status Rank: 28 of 83

Total Population: 53,250

Adjacent counties: Huron, Sanilac, Lapeer, Genesee, Saginaw, and Bay

Social Determinants of Health Rank: 36 of 83

rank 34 of 83

County Classification: Rural

County Seat: Caro



Health Status Indicators	Tuscola	MI	U.S.
All Invasive Cancer Incidence	466.7	450.9	448.0
Female Breast Cancer Incidence	117.5	124.0	125.2
Prostate Cancer Incidence	85.6	108.1	104.1
Lung/Bronchus Cancer Incidence	68.9	64.2	59.2
Colon/Rectum Cancer Incidence	49.9	37.5	38.7
Diabetes Prevalence	5.8%	9.8%	8.5%
HIV Prevalence	26.7	163.1	372.8
Chlamydia Rate	255.2	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	1.9	1.8	1.0
Preterm Births	7.5%	10.0%	9.8%
Low Birthweight	7.0%	8.6%	8.2%
Infant Mortality (x 1,000 live births)	4.7	6.7	5.9
Neonatal Abstinence Syndrome Rate	716.9	835.8	N/A
Total Mortality Rate (All Causes)	873.8	783.1	723.6
Heart Disease Mortality Rate	206.9	194.9	163.6
Cancer Mortality Rate	170.7	161.1	149.1
Chronic Lower Respiratory Diseases Mortality	62.1	44.2	39.7
Stroke Mortality Rate	38.9	39.9	37.1
Alzheimer's Disease Mortality Rate	54.0	34.3	30.5
Diabetes Mellitus Mortality Rate	N/A**	21.9	21.4
Kidney Disease Mortality Rate	29.8	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	Tuscola	MI	U.S.
Population < 5 y/o	5.1%	5.7%	6.1%
Population ≥ 65 years	19.3%	16.3%	15.2%
Population with a disability	18.9%	14.3%	12.6%
Adults without HS diploma	10.7%	9.5%	12.3%
Unemployment Rate	5.5%	4.1%	3.9%
Annual Median Income (\$)	47,694	54,938	60,293
Population below 100% FPL	15.4%	15.0%	14.1%
Population below 200% FPL	37.9%	32.7%	31.9%
Food Insecurity Rate	12.5%	13.7%	12.5%
Eviction Rate	1.5%	3.3%	2.3%
Obesity Prevalence	30.6%	56.1%*	39.6%*
Physical Inactivity	28.0%	36.7%	N/A
Late or No Prenatal Care	24.1%	24.1%	21.9%
Teen Births Rate	24.8%	15.8%	17.4%
Maternal Tobacco Use	22.2%	14.3%	6.5%
EBLL in Children	1.9%	3.1%	3.0%
Uninsured (< 65 y/o)	6.0%	6.1%	10.6%
Preventable Hospitalizations Rate	22.5%	22.8%	10.1%*
MH/SUD Hospitalizations Rate	3,870.0	3,675.5	3,087.7
Annual Medical Exams (≥65 y/o)	37.0%	30.0%	27.0%
Annual Flu Shot (≥65 y/o)	41.0%	46.0%	46.0%
Access to Fluoridated Water	22.0%	68.8%	62.4%
Pop to PC FTE Ratio	2,417.7:1	766:1	N/A
Female to OB/GYN FTE Ratio	0 FTE	1,198:1	N/A
Pop to Psychiatrist FTE Ratio	106,500:1	9,371:1	N/A
Pop to Dentist FTE Ratio	4,840.9:1	1,640:1	N/A

Current Shortage Designations

Primary Care HPSA	Geographic – Caro/Otter Lake/North Branch Service Area
Dental Health HPSA	Low Income – Tuscola County
Mental Health HPSA	Geographic – Tuscola County
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>