

# Overall Rank 20: Shiawassee County Profile

Health Status Rank: 6 of 83

Social Determinants of Health Rank: 53 of 83

County Classification: Rural

Total Population: 68,493

rank 28 of 83

County Seat: Corunna

Adjacent counties: Saginaw, Genesee, Livingston, Ingham, Clinton, and Gratiot



Health Status Indicators	Shiawassee	MI	U.S.
All Invasive Cancer Incidence	479.3	450.9	448.0
Female Breast Cancer Incidence	128.1	124.0	125.2
Prostate Cancer Incidence	112.6	108.1	104.1
Lung/Bronchus Cancer Incidence	77.1	64.2	59.2
Colon/Rectum Cancer Incidence	40.5	37.5	38.7
Diabetes Prevalence	10.2%	9.8%	8.5%
HIV Prevalence	66.0	163.1	372.8
Chlamydia Rate	288.9	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	0.0	1.8	1.0
Preterm Births	9.1%	10.0%	9.8%
Low Birthweight	7.9%	8.6%	8.2%
Infant Mortality (x 1,000 live births)	6.0	6.7	5.9
Neonatal Abstinence Syndrome Rate	1,598.8	835.8	N/A
Total Mortality Rate (All Causes)	878.0	783.1	723.6
Heart Disease Mortality Rate	193.1	194.9	163.6
Cancer Mortality Rate	155.4	161.1	149.1
Chronic Lower Respiratory Diseases Mortality	54.5	44.2	39.7
Stroke Mortality Rate	73.4	39.9	37.1
Alzheimer's Disease Mortality Rate	57.2	34.3	30.5
Diabetes Mellitus Mortality Rate	37.0	21.9	21.4
Kidney Disease Mortality Rate	23.0	15.0	12.9
Pneumonia/Influenza Mortality Rate	23.4	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	Shiawassee	MI	U.S.
Population < 5 y/o	5.3%	5.7%	6.1%
Population ≥ 65 years	17.4%	16.3%	15.2%
Population with a disability	15.4%	14.3%	12.6%
Adults without HS diploma	7.6%	9.5%	12.3%
Unemployment Rate	4.3%	4.1%	3.9%
Annual Median Income (\$)	54,742	54,938	60,293
Population below 100% FPL	11.4%	15.0%	14.1%
Population below 200% FPL	30.1%	32.7%	31.9%
Food Insecurity Rate	11.7%	13.7%	12.5%
Eviction Rate	6.2%	3.3%	2.3%
Obesity Prevalence	38.4%	56.1%*	39.6%*
Physical Inactivity	27.3%	36.7%	N/A
Late or No Prenatal Care	19.7%	24.1%	21.9%
Teen Births Rate	16.7%	15.8%	17.4%
Maternal Tobacco Use	26.4%	14.3%	6.5%
EBLL in Children	3.4%	3.1%	3.0%
Uninsured (< 65 y/o)	5.7%	6.1%	10.6%
Preventable Hospitalizations Rate	20.2%	22.8%	10.1%*
MH/SUD Hospitalizations Rate	3,390.5	3,675.5	3,087.7
Annual Medical Exams (≥65 y/o)	30.0%	30.0%	27.0%
Annual Flu Shot (≥65 y/o)	51.0%	46.0%	46.0%
Access to Fluoridated Water	6.0%	68.8%	62.4%
Pop to PC FTE Ratio	2,683.4:1	766:1	N/A
Female to OB/GYN FTE Ratio	6,017.5:1	1,198:1	N/A
Pop to Psychiatrist FTE Ratio	171,232.5:1	9,371:1	N/A
Pop to Dentist FTE Ratio	2,739.7:1	1,640:1	N/A

## Current Shortage Designations

Primary Care HPSA	Low Income – Shiawassee County
Dental Health HPSA	Low Income – Shiawassee County
Mental Health HPSA	Geographic – Shiawassee County
Primary Care MUA/P	MUA – Shiawassee County

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

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