

Overall Rank 23: Jackson County Profile

Health Status Rank: 11 of 83

Social Determinants of Health Rank: 49 of 83

County Classification: Urban

Total Population: 158,913

rank 14 of 83

County Seat: Jackson

Adjacent counties: Livingston, Ingham, Eaton, Washtenaw, Calhoun, Lenawee, and Hillsdale



Health Status Indicators	Jackson	MI	U.S.
All Invasive Cancer Incidence	462.6	450.9	448.0
Female Breast Cancer Incidence	119.2	124.0	125.2
Prostate Cancer Incidence	103.7	108.1	104.1
Lung/Bronchus Cancer Incidence	75.5	64.2	59.2
Colon/Rectum Cancer Incidence	36.4	37.5	38.7
Diabetes Prevalence	10.5%	9.8%	8.5%
HIV Prevalence	129.1	163.1	372.8
Chlamydia Rate	607.6	512.8	539.9
Gonorrhea Rate	146.7	169.3	179.1
P & S Syphilis Rate	N/A**	6.5	10.8
Acute HCV Rate	1.3	1.8	1.0
Preterm Births	10.6%	10.0%	9.8%
Low Birthweight	8.6%	8.6%	8.2%
Infant Mortality (x 1,000 live births)	6.4	6.7	5.9
Neonatal Abstinence Syndrome Rate	1,128.0	835.8	N/A
Total Mortality Rate (All Causes)	841.4	783.1	723.6
Heart Disease Mortality Rate	230.1	194.9	163.6
Cancer Mortality Rate	179.7	161.1	149.1
Chronic Lower Respiratory Diseases Mortality	53.3	44.2	39.7
Stroke Mortality Rate	35.0	39.9	37.1
Alzheimer's Disease Mortality Rate	48.5	34.3	30.5
Diabetes Mellitus Mortality Rate	31.6	21.9	21.4
Kidney Disease Mortality Rate	18.8	15.0	12.9
Pneumonia/Influenza Mortality Rate	9.2	14.5	14.9
Suicide Rate	19.4	15.0	14.2
Drug-induced Mortality Rate	32.2	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	Jackson	MI	U.S.
Population < 5 y/o	5.7%	5.7%	6.1%
Population ≥ 65 years	16.7%	16.3%	15.2%
Population with a disability	15.5%	14.3%	12.6%
Adults without HS diploma	9.4%	9.5%	12.3%
Unemployment Rate	3.9%	4.1%	3.9%
Annual Median Income (\$)	51,431	54,938	60,293
Population below 100% FPL	14.1%	15.0%	14.1%
Population below 200% FPL	33.6%	32.7%	31.9%
Food Insecurity Rate	13.0%	13.7%	12.5%
Eviction Rate	7.9%	3.3%	2.3%
Obesity Prevalence	36.0%	56.1%*	39.6%*
Physical Inactivity	23.8%	36.7%	N/A
Late or No Prenatal Care	21.3%	24.1%	21.9%
Teen Births Rate	24.1%	15.8%	17.4%
Maternal Tobacco Use	27.0%	14.3%	6.5%
EBLL in Children	5.8%	3.1%	3.0%
Uninsured (< 65 y/o)	5.7%	6.1%	10.6%
Preventable Hospitalizations Rate	19.3%	22.8%	10.1%*
MH/SUD Hospitalizations Rate	3,758.1	3,675.5	3,087.7
Annual Medical Exams (≥65 y/o)	26.0%	30.0%	27.0%
Annual Flu Shot (≥65 y/o)	51.0%	46.0%	46.0%
Access to Fluoridated Water	47.0%	68.8%	62.4%
Pop to PC FTE Ratio	1,179.8:1	766:1	N/A
Female to OB/GYN FTE Ratio	2,673.5:1	1,198:1	N/A
Pop to Psychiatrist FTE Ratio	7,158.2:1	9,371:1	N/A
Pop to Dentist FTE Ratio	1,835.0:1	1,640:1	N/A

Current Shortage Designations

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

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

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