

Overall Rank 39: Berrien County Profile

Health Status Rank: 22 of 83

Total Population: 154,807

Adjacent counties: Van Buren, Cass, St. Joseph (IN), LaPorte (IN), Porter (IN), Cook (IL), and Lake (IL)

Social Determinants of Health Rank: 50 of 83

rank 15 of 83

County Classification: Urban

County Seat: St. Joseph



Health Status Indicators	Berrien	MI	U.S.
All Invasive Cancer Incidence	460.8	450.9	448.0
Female Breast Cancer Incidence	122.2	124.0	125.2
Prostate Cancer Incidence	116.0	108.1	104.1
Lung/Bronchus Cancer Incidence	68.5	64.2	59.2
Colon/Rectum Cancer Incidence	41.4	37.5	38.7
Diabetes Prevalence	9.6%	9.8%	8.5%
HIV Prevalence	146.6	163.1	372.8
Chlamydia Rate	630.6	512.8	539.9
Gonorrhea Rate	248.5	169.3	179.1
P & S Syphilis Rate	N/A**	6.5	10.8
Acute HCV Rate	3.9	1.8	1.0
Preterm Births	8.5%	10.0%	9.8%
Low Birthweight	8.0%	8.6%	8.2%
Infant Mortality (x 1,000 live births)	6.7	6.7	5.9
Neonatal Abstinence Syndrome Rate	631.8	835.8	N/A
Total Mortality Rate (All Causes)	818.3	783.1	723.6
Heart Disease Mortality Rate	228.4	194.9	163.6
Cancer Mortality Rate	174.4	161.1	149.1
Chronic Lower Respiratory Diseases Mortality	40.3	44.2	39.7
Stroke Mortality Rate	47.0	39.9	37.1
Alzheimer's Disease Mortality Rate	30.7	34.3	30.5
Diabetes Mellitus Mortality Rate	23.9	21.9	21.4
Kidney Disease Mortality Rate	15.1	15.0	12.9
Pneumonia/Influenza Mortality Rate	N/A**	14.5	14.9
Suicide Rate	13.8	15.0	14.2
Drug-induced Mortality Rate	17.6	29.3	21.8
Opioid Overdose Mortality Rate	14.9	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	Berrien	MI	U.S.
Population < 5 y/o	5.9%	5.7%	6.1%
Population ≥ 65 years	18.8%	16.3%	15.2%
Population with a disability	14.8%	14.3%	12.6%
Adults without HS diploma	10.4%	9.5%	12.3%
Unemployment Rate	4.3%	4.1%	3.9%
Annual Median Income (\$)	49,135	54,938	60,293
Population below 100% FPL	16.5%	15.0%	14.1%
Population below 200% FPL	37.0%	32.7%	31.9%
Food Insecurity Rate	14.5%	13.7%	12.5%
Eviction Rate	N/A	3.3%	2.3%
Obesity Prevalence	32.8%	56.1%*	39.6%*
Physical Inactivity	21.5%	36.7%	N/A
Late or No Prenatal Care	36.0%	24.1%	21.9%
Teen Births Rate	25.1%	15.8%	17.4%
Maternal Tobacco Use	11.6%	14.3%	6.5%
EBLL in Children	2.9%	3.1%	3.0%
Uninsured (< 65 y/o)	7.3%	6.1%	10.6%
Preventable Hospitalizations Rate	20.2%	22.8%	10.1%*
MH/SUD Hospitalizations Rate	3,391.5	3,675.5	3,087.7
Annual Medical Exams (≥65 y/o)	33.0%	30.0%	27.0%
Annual Flu Shot (≥65 y/o)	46.0%	46.0%	46.0%
Access to Fluoridated Water	45.0%	68.8%	62.4%
Pop to PC FTE Ratio	2,194:1	766:1	N/A
Female to OB/GYN FTE Ratio	2,080:1	1,198:1	N/A
Pop to Psychiatrist FTE Ratio	42,705:1	9,371:1	N/A
Pop to Dentist FTE Ratio	1,935:1	1,640:1	N/A

Current Shortage Designations

Primary Care HPSA	Low Income – Berrien County
Dental Health HPSA	Low Income – Berrien County
Mental Health HPSA	Geographic – Berrien County
Primary Care MUA/P	MUA – Benton Harbor/Chikaming Service Area/ Low Income Berrien County

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

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