

Overall Rank 61: Benzie County Profile

Health Status Rank: 60 of 83

Total Population: 17,552

Adjacent counties: Leelanau, Manistee, Grand Traverse, and Wexford

Social Determinants of Health Rank: 58 of 83

rank 65 of 83

County Classification: Rural

County Seat: Beulah



Health Status Indicators	Benzie	MI	U.S.
All Invasive Cancer Incidence	452.5	450.9	448.0
Female Breast Cancer Incidence	112.5	124.0	125.2
Prostate Cancer Incidence	104.4	108.1	104.1
Lung/Bronchus Cancer Incidence	58.8	64.2	59.2
Colon/Rectum Cancer Incidence	37.5	37.5	38.7
Diabetes Prevalence	10.2%	9.8%	8.5%
HIV Prevalence	N/A**	163.1	372.8
Chlamydia Rate	N/A**	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	7.8%	10.0%	9.8%
Low Birthweight	5.3%	8.6%	8.2%
Infant Mortality (x 1,000 live births)	N/A**	6.7	5.9
Neonatal Abstinence Syndrome Rate	2,580.7	835.8	N/A
Total Mortality Rate (All Causes)	749.9	783.1	723.6
Heart Disease Mortality Rate	139.3	194.9	163.6
Cancer Mortality Rate	160.8	161.1	149.1
Chronic Lower Respiratory Diseases Mortality	N/A**	44.2	39.7
Stroke Mortality Rate	N/A**	39.9	37.1
Alzheimer's Disease Mortality Rate	N/A**	34.3	30.5
Diabetes Mellitus Mortality Rate	N/A**	21.9	21.4
Kidney Disease Mortality Rate	N/A**	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
<p><i>Rates per 100,000 population, unless otherwise indicated.</i> <i>N/A= Data not available.</i> <i>*Different reporting period OR age group.</i> <i>** Zero cases or small sample size, data do not meet standards of reliability or precision.</i> <i>Refer to Appendix A for full explanations of health indicators and data sources.</i></p>			

Social Determinants of Health		Benzie	MI	U.S.
Population < 5 y/o		4.8%	5.7%	6.1%
Population ≥ 65 years		24.9%	16.3%	15.2%
Population with a disability		16.1%	14.3%	12.6%
Adults without HS diploma		6.5%	9.5%	12.3%
Unemployment Rate		5.50%	4.1%	3.9%
Annual Median Income (\$)		56,639	54,938	60,293
Population below 100% FPL		9.5%	15.0%	14.1%
Population below 200% FPL		28.3%	32.7%	31.9%
Food Insecurity Rate		10.5%	13.7%	12.5%
Eviction Rate		0.1%	3.3%	2.3%
Obesity Prevalence		38.0%	56.1%*	39.6%*
Physical Inactivity		27.6%	36.7%	N/A
Late or No Prenatal Care		17.8%	24.1%	21.9%
Teen Births Rate		N/A**	15.8%	17.4%
Maternal Tobacco Use		26.0%	14.3%	6.5%
EBLL in Children		N/A**	3.1%	3.0%
Uninsured (< 65 y/o)		7.4%	6.1%	10.6%
Preventable Hospitalizations Rate		23.0%	22.8%	10.1%*
MH/SUD Hospitalizations Rate		3,356.2	3,675.5	3,087.7
Annual Medical Exams (≥65 y/o)		37.0%	30.0%	27.0%
Annual Flu Shot (≥65 y/o)		52.0%	46.0%	46.0%
Access to Fluoridated Water		0.0	68.8%	62.4%
Pop to PC FTE Ratio		2,925:1	766:1	N/A
Female to OB/GYN FTE Ratio		0 FTE	1,198:1	N/A
Pop to Psychiatrist FTE Ratio		17,552:1	9,371:1	N/A
Pop to Dentist FTE Ratio		3,510:1	1,640:1	N/A
Current Shortage Designations				
Primary Care HPSA	Low Income – Benzie County			
Dental Health HPSA	Low Income – Benzie County			
Mental Health HPSA	Geographic – Manistee/Benzie Service Area			
Primary Care MUA/P	MUP – Low Income Benzonia 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				