

Table of Diseases (Confirmed, Probable, Suspect) Comparing A Given Timeframe for Past 5 Years in Benzie and Leelanau County

2020-2024

Disease Group	Disease	2020	2021	2022	2023	2024	Total
AIDS/HIV	AIDS, Aggregate	0	0	0	0	0	0
AIDS/HIV	Subtotal	0	0	0	0	0	0
COVID19/MIS	Multisystem Inflammatory Syndrome	0	1	0	0	0	1
COVID19/MIS	Novel Coronavirus COVID-19	1464	3783	3820	754	460	10281
COVID19/MIS	Subtotal	1464	3784	3820	754	460	10282
Carbon Monoxide Poisoning	Carbon Monoxide Poisoning	0	0	0	1	0	1
Carbon Monoxide Poisoning	Subtotal	0	0	0	1	0	1
Foodborne	Campylobacter	3	11	8	14	16	52
Foodborne	Cryptosporidiosis	2	4	2	1	1	10
Foodborne	Giardiasis	0	2	1	1	5	9
Foodborne	Norovirus	0	0	22	2	1	25
Foodborne	Salmonellosis	6	6	5	8	9	34
Foodborne	Shiga toxin-producing Escherichia coli --(STEC)	0	1	3	2	3	9
Foodborne	Shigellosis	0	1	1	1	3	6
Foodborne	Yersinia enteritis	1	2	7	1	5	16
Foodborne	Subtotal	12	27	49	30	43	161
Influenza	Flu Like Disease*	458	9	255	526	927	2175
Influenza	Influenza	9	14	142	76	112	353
Influenza	Respiratory Syncytial Virus	0	0	1	0	0	1
Influenza	Subtotal	467	23	398	602	1039	2529
Meningitis	Meningitis - Aseptic	2	2	2	1	5	12
Meningitis	Meningitis - Bacterial Other	0	0	2	0	2	4
Meningitis	Streptococcus pneumoniae, Inv	6	2	1	5	6	20
Meningitis	Subtotal	8	4	5	6	13	36
Other	Blastomycosis	0	1	0	0	0	1
Other	CPO	0	0	1	1	1	3
Other	Candida auris	0	0	0	1	1	2
Other	Coccidioidomycosis	0	2	0	4	4	10
Other	Cryptococcosis	0	1	0	0	0	1
Other	Cyclosporiasis	0	1	1	0	0	2
Other	Gastrointestinal Illness	112	0	182	573	535	1402
Other	Guillain-Barre Syndrome	0	1	0	0	1	2
Other	Head Lice	0	0	33	84	37	154
Other	Histoplasmosis	0	1	2	1	4	8
Other	Legionellosis	2	0	0	0	0	2
Other	Strep Throat	4	0	29	237	132	402
Other	Streptococcal Dis, Inv, Grp A	1	0	1	3	6	11
Other	Tularemia	0	0	0	0	1	1
Other	Unusual Outbreak or Occurrence	0	1	5	2	2	10
Other	Vibriosis - Non Cholera	0	0	0	0	1	1
Other	Subtotal	119	8	254	906	725	2012

Rabies	Rabies: Potential Exposure & PEP	10	11	5	11	4	41
Rabies	Subtotal	10	11	5	11	4	41
STD	Chlamydia (Genital)	43	68	55	49	32	247
STD	Gonorrhea	5	17	11	10	5	48
STD	Syphilis - Early Latent	2	0	0	0	0	2
STD	Syphilis - Primary	0	0	0	1	0	1
STD	Syphilis - Unknown Duration or Late	1	2	0	2	0	5
STD	Subtotal	51	87	66	62	37	303
Tuberculosis	Latent Tuberculosis Infection	1	0	0	6	1	8
Tuberculosis	Nontuberculous Mycobacterium	1	1	4	2	0	8
Tuberculosis	Tuberculosis	1	0	0	0	0	1
Tuberculosis	Subtotal	3	1	4	8	1	17
VPD	Chickenpox (Varicella)	0	1	2	1	1	5
VPD	H. influenzae Disease - Inv.	1	1	2	2	1	7
VPD	Pertussis	0	0	0	1	5	6
VPD	Shingles	0	0	0	0	1	1
VPD	VZ Infection, Unspecified	1	5	1	3	6	16
VPD	Subtotal	2	7	5	7	14	35
Vectorborne	Anaplasmosis	0	0	0	1	10	11
Vectorborne	Babesiosis	0	0	1	1	2	4
Vectorborne	Dengue Fever	0	0	0	1	1	2
Vectorborne	Lyme Disease	18	49	32	47	44	190
Vectorborne	Malaria	0	0	0	0	2	2
Vectorborne	West Nile Virus	0	0	0	1	0	1
Vectorborne	Subtotal	18	49	33	51	59	210
Viral Hepatitis	Hepatitis B, Chronic	0	0	1	1	2	4
Viral Hepatitis	Hepatitis C, Chronic	5	8	6	9	13	41
Viral Hepatitis	Subtotal	5	8	7	10	15	45
	Total	2159	4009	4646	2448	2410	15672