

Barry-Eaton District

Monthly Summary of Reportable Diseases

October 2025

The data in the Monthly Disease Reports are provisional, based on current reports in the Michigan Disease Surveillance System (MDSS) made by local public health departments. The MDSS is a dynamic, continually active system; total and year to date (YTD) disease counts are constantly changing as cases are investigated, confirmed as cases, or ruled out as not meeting the case definition. Each Monthly Disease Report reflects this constant activity as the numbers may slightly fluctuate each month. Therefore, it should be kept in mind that numbers in the Monthly Disease Reports are not final and should be used only to generally monitor Barry-Eaton District trends over time. Unknown, suspect, probable, and confirmed cases of the reportable condition are included in the report. An updated report is published each month. Specific data requests and questions should be directed to the following:

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Barry-Eaton District
Health Department

Disease	3-yr Avg (2022- 2024)	YTD Cases**				Trend	Total Cases in 2024
		2022	2023	2024	2025		
Foodborne							
Campylobacter	29	28	33	25	44	▲	27
Cryptosporidiosis	8	5	8	11	5	▼	13
Giardiasis	8	6	10	8	3	▼	8
Norovirus	14	3	10	28	34	▲	28
Salmonellosis	33	27	37	35	29	▼	38
Shiga toxin-producing Escherichia coli (STEC)	9	8	10	8	8	—	8
Shigellosis	3	2	3	3	1	▼	3
Yersinia enteritis	7	9	6	5	5	—	5
Foodborne Subtotal	111	88	117	123	129	▲	130
Influenza							
Flu Like Disease*	4359	4264	3337	5475	5906	▲	6091
Influenza	216	87	138	424	1676	▲	497
Influenza Subtotal	4575	4351	3475	5899	7582	▲	6588
COVID19/MIS							
Multisystem Inflammatory Syndrome	0	1	0	0	0	—	0
Novel Coronavirus COVID-19	9656	21128	4520	3319	1416	▼	3876
COVID19/MIS Subtotal	9656	21129	4520	3319	1416	▼	3876
Meningitis							
Meningitis - Aseptic	2	4	0	2	4	▲	3
Meningitis - Bacterial Other	2	2	3	2	5	▲	2
Streptococcus pneumoniae, Inv	17	17	21	13	14	▲	16
Meningitis Subtotal	21	23	24	17	23	▲	21
Other							
Blastomycosis	2	2	2	1	2	▲	2
Candida auris	1	1	2	1	10	▲	3
Coccidioidomycosis	2	1	2	2	0	▼	2
Creutzfeldt-Jakob Disease	0	0	0	1	0	▼	1
Histoplasmosis	16	17	21	9	23	▲	14
Legionellosis	4	2	5	6	4	▼	6
Mpox	1	2	0	0	0	—	0
Streptococcus pneumoniae, Drug Resistant	0	1	0	0	0	—	0
Streptococcal Dis, Inv, Grp A	13	3	17	18	7	▼	21
Tularemia	0	0	0	0	1	▲	0
Vibriosis - Non Cholera	3	4	4	0	1	▲	1
Other Subtotal	42	33	53	38	48	▲	50
Rabies							
Rabies Animal	2	3	2	0	0	—	0
Rabies: Potential Exposure & PEP	99	138	99	61	73	▲	65
Rabies Subtotal	101	141	101	61	73	▲	65
STD							
Chlamydia (Genital)	346	367	355	315	301	▼	368
Gonorrhea	122	145	123	97	68	▼	115
Syphilis - Congenital	0	0	0	0	1	▲	0
Syphilis - Early Latent	6	2	9	7	4	▼	10
Syphilis - Unknown Duration or Late	8	8	11	5	16	▲	9
Syphilis - To Be Determined	0	0	0	0	0	—	0
Syphilis - Primary	3	3	4	2	2	—	3
Syphilis - Secondary	5	4	9	1	3	▲	1
STD Subtotal	490	529	511	427	395	▼	506
Tuberculosis							
Latent Tuberculosis Infection	25	26	23	25	20	▼	31
Nontuberculous Mycobacterium	12	14	11	12	20	▲	17
Tuberculosis	1	1	1	1	0	▼	1
Tuberculosis Subtotal	38	41	35	38	40	▲	49

(continued)

Disease	3-yr Avg (2022- 2024)	2022	2023	2024	2025	Trend	Total Cases in 2024
VPD							
Chickenpox (Varicella)	10	23	6	2	9	▲	3
H. influenzae Disease - Inv.	5	10	1	5	3	▼	7
Pertussis	7	1	1	20	41	▲	72
Shingles	21	14	16	34	32	▼	38
VZ Infection, Unspecified	3	2	3	3	0	▼	4
VPD Subtotal	46	50	27	64	85	▲	124
Vectorborne							
Encephalitis, California Serogroup	0	0	0	1	0	▼	1
Lyme Disease	51	31	74	48	113	▲	54
Malaria	0	0	1	0	0	—	0
Vectorborne Subtotal	51	31	75	49	113	▲	55
Viral Hepatitis							
Hepatitis B, Acute	0	0	0	0	2	▲	0
Hepatitis B, Chronic	9	5	10	12	5	▼	13
Hepatitis C, Acute	0	0	0	0	31	▲	0
Hepatitis C, Chronic	41	44	30	48	9	▼	54
Viral Hepatitis Subtotal	50	49	40	60	47	▼	67

Footnotes

* Indicates includes historic and current forms in MDSS

** Data for cases reported by month is based on the week the case was referred to the health department

▼ YTD cases in 2025 are less than YTD cases in 2024 as of report date

▲ YTD cases in 2025 are greater than YTD cases in 2024 as of report date

*Data as of 11/3/2025