

# *mi*Ottawa Department of Public Health

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## Monthly Reportable Diseases Summary

### March 2024

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; counts of disease 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 Ottawa County 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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[Link to Survey](#)





Reportable conditions that are <i>italicized</i> have an accompanying graph at the end of the monthly section.										
Disease Group	Reportable Condition	Cases Reported in Last 4 Months**				Year Total Through March				Year End
		Dec-23	Jan-24	Feb-24	Mar-24	2021	2022	2023	2024	2023
<b>Other</b>	Tularemia	-	-	-	-	-	-	-	-	-
	Vibriosis - Non Cholera	-	1	-	-	-	1	-	1	1
	VISA	-	-	-	-	-	-	-	-	-
	VRSA	-	-	-	-	-	-	-	-	-
	<b>Other Subtotal</b>	1,247	535	398	130	6,917	18,340	2,189	1,063	6,143
<b>STD</b>	Chancroid	-	-	-	-	-	-	-	-	-
	Chlamydia (Genital)	72	64	52	5	283	200	189	121	722
	Gonorrhea	13	10	8	-	75	44	28	18	169
	Granuloma Inguinale	-	-	-	-	-	-	-	-	-
	Lymphogranuloma venereum	-	-	-	-	-	-	-	-	-
	<i>Syphilis - Congenital</i>	-	-	-	1	-	-	-	1	-
	Syphilis - Primary, Secondary & Early Latent	1	1	5	1	5	1	4	7	15
	All Syphilis	3	1	8	3	7	5	6	12	27
<b>STD Subtotal</b>	88	75	68	8	365	249	223	151	918	
<b>Tuberculosis</b>	Latent Tuberculosis Infection	3	2	5	6	14	13	14	13	90
	Nontuberculous Mycobacterium	2	2	1	1	5	4	-	4	11
	Tuberculosis	-	-	-	-	-	1	1	-	3
	<b>Tuberculosis Subtotal</b>	5	4	6	7	19	18	15	17	104
<b>VPD</b>	<i>Chickenpox (Varicella)</i>	1	-	1	5	1	-	3	6	22
	Diphtheria	-	-	-	-	-	-	-	-	-
	H. influenzae Disease - Inv. †	-	-	1	1	2	-	1	2	3
	Measles	-	-	-	-	-	-	-	-	-
	Mumps	-	-	-	-	-	-	-	-	1
	Pertussis	1	-	-	-	-	-	-	-	1
	Polio	-	-	-	-	-	-	-	-	-
	Rubella	-	-	-	-	-	-	-	-	-
	Shingles	3	5	5	7	-	8	9	17	57
	Tetanus	-	-	-	-	-	-	-	-	-
	VZ Infection, Unspecified	1	-	-	-	2	-	-	-	2
	<b>VPD Subtotal</b>	6	5	7	13	5	8	13	25	86
<b>Vectorborne</b>	Babesiosis	-	-	-	-	-	-	-	-	-
	Chikungunya	-	-	-	-	-	-	-	-	-
	Dengue Fever	-	-	-	-	-	-	-	-	2
	Ehrlichiosis	-	-	-	-	-	-	-	-	-
	Encephalitis, California Serogroup	-	-	-	-	-	-	-	-	-
	Encephalitis, Eastern Equine	-	-	-	-	-	-	-	-	-
	Encephalitis, Powassan	-	-	-	-	-	-	-	-	-
	Encephalitis, St. Louis	-	-	-	-	-	-	-	-	-
	Encephalitis, Western Equine	-	-	-	-	-	-	-	-	-
	Lyme Disease	-	-	2	1	-	1	2	3	33
	Malaria	-	1	-	-	-	-	-	1	1
	Rickettsial Disease - Spotted Fever	-	-	-	-	-	-	-	-	-
	Rickettsial Disease - Typhus	-	-	-	-	-	-	-	-	-
	West Nile Virus	-	-	-	-	-	-	-	-	2
	Yellow Fever	-	-	-	-	-	-	-	-	-
Zika	-	-	-	-	-	-	-	-	-	
<b>Vectorborne Subtotal</b>	-	1	2	1	-	1	2	4	38	
<b>Viral Hepatitis</b>	Hepatitis A	-	-	-	-	-	-	-	-	-
	Hepatitis B, Acute	-	1	-	-	-	-	-	1	-
	Hepatitis B, Chronic	-	2	1	1	3	1	3	4	13
	Hepatitis B, Perinatal	-	-	-	-	-	-	-	-	-
	Hepatitis C, Acute*	-	-	-	-	-	-	-	-	-
	Hepatitis C, Chronic*	1	1	3	-	10	8	3	4	21
	Hepatitis C, Perinatal	-	-	-	-	-	-	-	-	-
	Hepatitis C, Unknown*	-	-	-	-	-	-	-	-	-
	Hepatitis D*	-	-	-	-	-	-	-	-	-
<b>Viral Hepatitis Subtotal</b>	1	4	4	1	13	9	6	9	34	
<b>Total</b>	8,848	5,054	9,143	10,248	11,728	28,467	16,276	24,445	52,613	

\* Indicates disease no longer reported into the MDSS on an individual cases basis.

\*\* Data for cases reported is based on date of symptom onset, if available, or date of referral to the public health department.

\*\*\* The Ottawa County Department Of Public Health began reporting aggregate counts of these diseases to the MDSS in 2015.

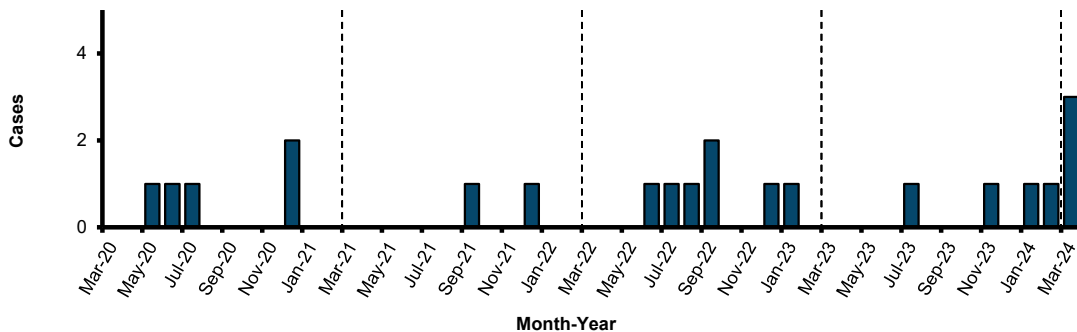
† All serotypes of invasive H. influenzae (Hi) disease are included, though only H. influenzae serotype b disease (Hib) is vaccine-preventable.

\* Indicates a change in the case definition for 2020, which may affect the number of confirmed and probable cases.

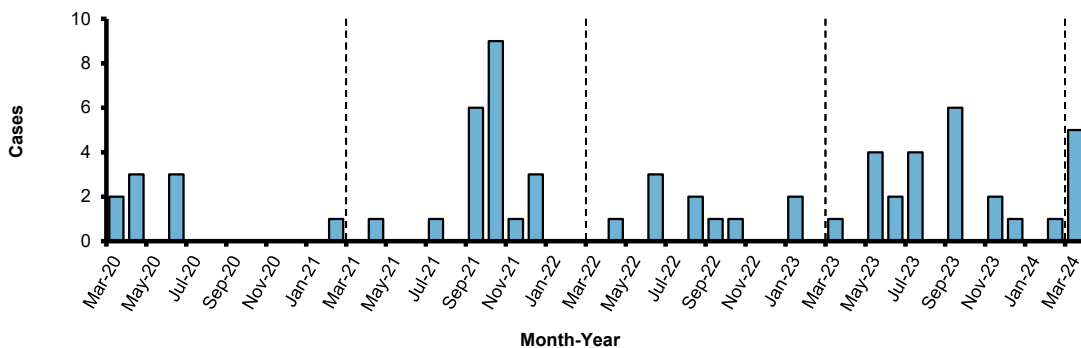
\*\* Indicates disease first reported in MDSS in 2020.

\*\*\* Indicates disease first reported in MDSS in 2022.

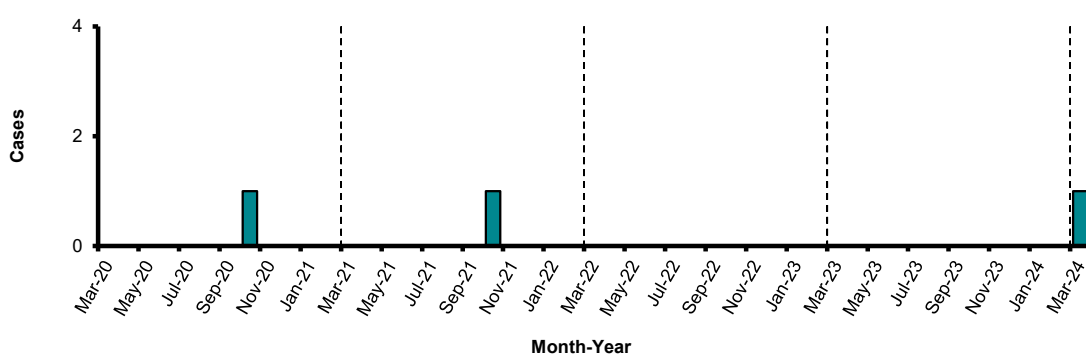
**Yersinia Enteritis Cases by Month**  
March 2020 - March 2024



**Chickenpox (Varicella) Cases by Month**  
March 2020 - March 2024



**Syphilis - Congenital Cases by Month**  
March 2020 - March 2024



**Mpox Cases by Month**  
March 2020 - March 2024

