

DHD#10 Reportable Disease Data Update

FY2025 Quarter 2 (January 1st - March 31st)

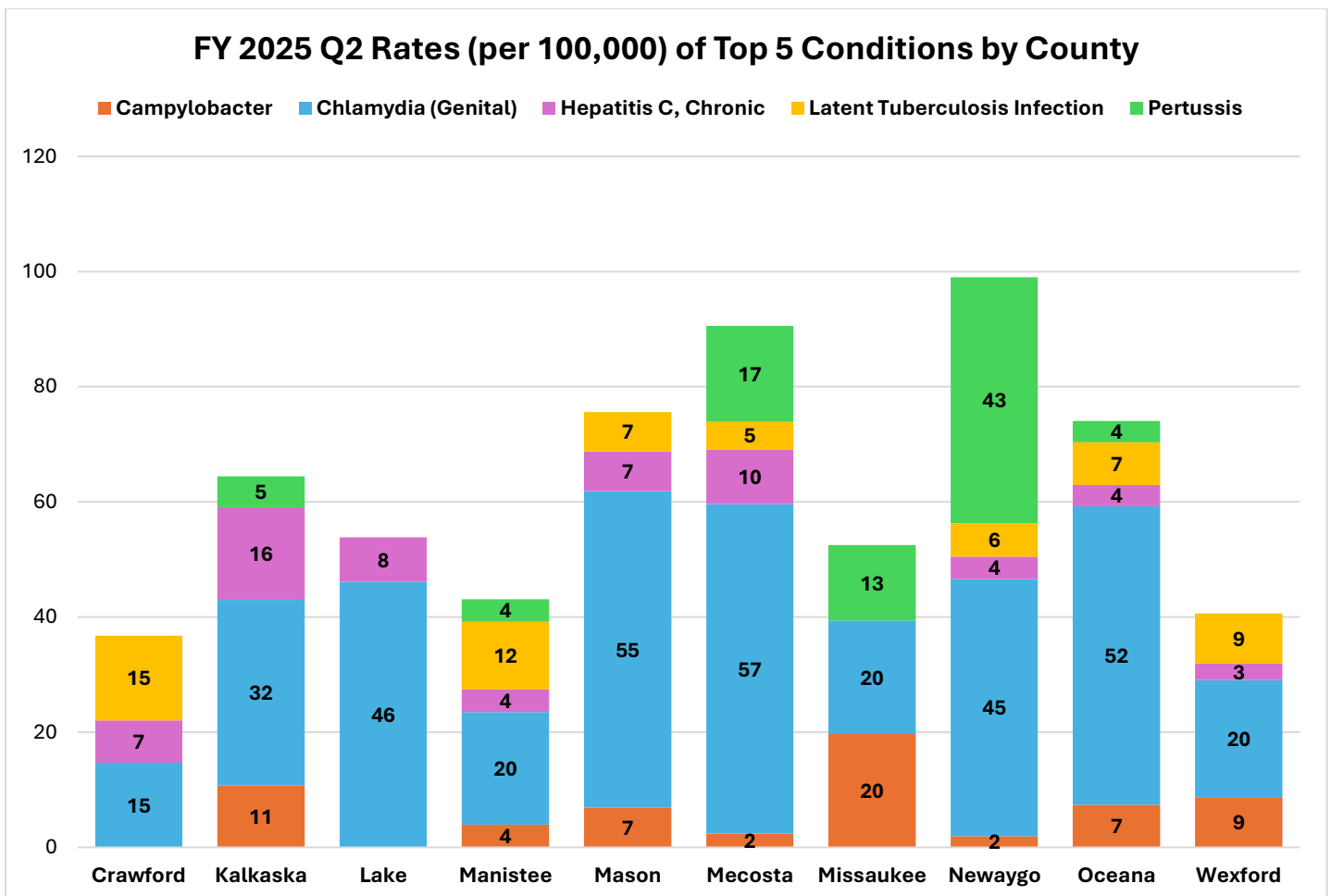
This Reportable Disease Data Update is intended to communicate to DHD#10 healthcare partners, recent trends in communicable diseases and to identify emerging diseases that may impact the DHD#10 community.

Disease News

District Health Department #10 has continued to monitor pertussis in the region. At the end of 2024, 99 confirmed and probable cases had been reported. From January 1st to March 31st 2025, 34 additional confirmed and probable cases were reported in the DHD#10 jurisdiction. In DHD#10, case reporting has been declining in 2025 since it peaked in December 2024 with 32 cases. March of 2025 saw the fewest reported cases (7 cases) since September of 2024 (5 cases). Since this spike in pertussis began last spring, 1 in 7 cases (14.3%) have occurred in children less than 1 years old, with 1 fatality occurring in this age group. The majority of cases have occurred in Newaygo County (44%), followed by Mecosta County (14%), and Kalkaska County (11%). All counties in DHD#10 have had at least 1 reported case in the last 12 months. Additionally, 68.4% of cases identified as non-Hispanic Caucasian, 13.5% Hispanic or Latino, and 3% non-Hispanic American Indian or Alaska Native.

DHD#10 Disease Resources

- [Pertussis Information for the Public \(MDHHS\)](#)
- [Whooping Cough \(Pertussis\) Vaccination \(CDC\)](#)



Reportable Conditions	FY Q2 (Jan. 1 st – Mar. 31 st) 2022-2025				FY 2025 (Oct. 1 st 2024 – Sept. 30 th 2025)				
	Q2 2022	Q2 2023	Q2 2024	Q2 2025	Q1	Q2	Q3	Q4	YTD
Enteric Diseases									
Campylobacter	13	10	11	15	20	15			35
Cryptosporidiosis	4	3	5	2	5	2			7
Giardiasis	1	6	2	4	6	4			10
Salmonellosis	6	6	6	8	5	8			13
STEC*	1		3	3	3	3			6
Shigellosis	2	1	1		2				2
Listeriosis					1				1
Norovirus	2		5		1				1
Yersinia enteritis	5	1	9	8	4	8			12
Respiratory									
Blastomycosis	1	1	1						0
Legionellosis				1		1			1
Tuberculosis					1				1
LTBI*	4	7	12	17	12	17			29
Nontuberculous Mycobacterium	3	5	4	2	6	2			8
Coccidioidomycosis			1	1	1	1			2
RSV*			1	1		1			1
Histoplasmosis	6	2	2	3	3	3			6
COVID-19	14,555	1,756	1,191	636	892	636			1,528
Hepatitis									
Hepatitis B, chronic		3		1	1	1			2
Hepatitis C, acute	1								0
Hepatitis C, chronic	13	13	12	16	21	16			37
Vaccine Preventable									
Chicken Pox (varicella)	2	2	4	1	1	1			2
Shingles			3	4	2	4			6
Pertussis		4		34	74	34			108
H. influenzae - invasive	1	3	1	5		5			5
Sexually Transmitted									
Chlamydia	145	136	141	106	122	106			228
Gonorrhea	17	30	11	8	16	8			24
Vector Borne									
Lyme Disease	2	5	1	5	9	5			14
West Nile Virus									0
Anaplasmosis				2	4	2			6
Zoonotic									
Rabies (animals)									0
Rabies (PEP)	7	9	107	96	114	96			210
Meningitis									
Meningitis - aseptic	3	2	1	1	1	1			2
Meningitis - bacterial other		2	2	1		1			1
Other									
Strep* pneumoniae, invasive	4	12	10	14	11	14			25
Strep* disease, inv, Grp A	3	16	8	4	2	4			6
Candida Auris			1		1				1
CPO*		1	2	1	2	1			3

Note: *Abbreviations: STEC (Shiga-toxin e. coli), LTBI (latent tuberculosis infection), RSV (respiratory syncytial virus), Strep (streptococcus), CPO (carbapenemase-producing organism). Case counts include confirmed, probable, suspect cases that are active, completed, or completed follow-up.