

This report provides the weekly report of communicable diseases in Flathead County. The data provided is provisional and may change as information is received.

**Table 1.** Communicable diseases in Flathead County\* compared to statewide data during week MMWR 33 (week ending 8/19/2023).

	Flathead County		State of Montana	
	MMWR Week 33	Total (2023 Year-to-Date)	MMWR Week 33	Total (2023 Year-to-Date)
<b>Enteric Diseases</b>				
Campylobacteriosis	1	13	6	279
<b>General Communicable Diseases</b>				
Covid-19	19		324	13042
Latent Tuberculosis	1	12	2	175
<b>Hepatitis</b>				
Hepatitis C	1	16	13	695
<b>Sexually Transmitted Diseases</b>				
Chlamydia	4	143	53	2298
Gonorrhea	1	26	8	506
<b>Other Conditions</b>				
Animal Bites	7	285	Not Reported	

Data Source: MTDPHHS Weekly Communicable Disease Epidemiology Report  
 \*Not all cases were contracted in Flathead County

### Additional Information:

Summary of Diseases in the State of Montana for **Week 33**

- Enteric Diseases: Campylobacteriosis (6), Cryptosporidiosis (9), Giardiasis (2), Salmonellosis (2), Shiga toxin-producing Escherichia coli (STEC) (3)
- General Communicable Diseases: COVID-19 (324), Latent TB Infection (LTBI) (2)
- Heavy Metal Exposures: Lead (1)
- Hepatitis: Hepatitis B, chronic (1), Hepatitis C, acute (5), Hepatitis C, chronic (13)
- STD/HIV: Chlamydia (53), Gonorrhea (10), Syphilis, primary or secondary (4), Syphilis, latent (3), HIV/AIDS (1)
- Vaccine Preventable Diseases: Streptococcus pneumoniae, invasive (1)
- Vector-Borne Diseases: West Nile Virus, neuroinvasive (2)
- Zoonoses: Rabies, animal (2), Rabies, post-exposure prophylaxis (PEP) (6)

\*Acquired outside of Montana

## West Nile Virus

As of 8/25/2023 Montana has WNV activity reported in 17 different counties. DPHHS has reported 7 human cases of WNV this season, 6 of which were neuroinvasive. Additionally, 6 cases of WNV have been reported in horses by the DOL. Nationally, as of 8/25/2023, 247 cases of WNV (169 neuroinvasive, 78 non-neuroinvasive) have been confirmed in 34 states. Thirteen (13) deaths across the U.S. have been attributed to WNV.

### Protect your health



Limit time outside during dawn and dusk.



Wear shoes, socks, long pants and shirts when outdoors for long periods of time.



Reduce the amount of standing water in or near your property by draining and/or removing it.



Use an insect repellent containing DEET.