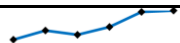










Gallatin County Weekly Communicable Disease Report

This report provides a weekly snapshot of communicable disease activity in Gallatin County. Data are provisional and are expected to change as more information is received. If you are seeking data that is not included in the report below, please submit a data request through HS@gallatin.mt.gov. The turnaround time depends on the complexity of the request and availability of our staff.

Table 1. Communicable diseases reported in Gallatin County* compared to statewide data during MMWR Week 36 (week ending September 9, 2023).

	Gallatin			State of Montana	
	Total (2023 Year-to-Date)	MMWR Week 36	Six-Week Trend Line	Total (2023 Year-to-Date)	MMWR Week 36
General Communicable Diseases					
COVID-19	1,898	104		14,806	585
Creutzfeldt-Jakob Disease	1	1		1	1
Enteric Diseases					
Campylobacteriosis	31	2		310	9
Giardiasis	16	1		63	5
Salmonellosis	11	2		128	4
Sexually Transmitted Diseases					
Chlamydia	359	9		2,515	45
Gonorrhea	44	3		545	7
Zoonotic Diseases					
Rabies, PEP	16	4		197	13
Other Conditions					
Animal Bites	192	5		Not Reported	

Data source: MTDPHHS Weekly Communicable Disease Epidemiology Report

*Not all cases were contracted in Gallatin County

Communicable Disease News:

- Additional summary of diseases reported in the state of Montana for MMWR Week 36:
 - **Enteric Diseases:** Shiga toxin-producing *Escherichia coli* (STEC) (3)
 - **General Communicable Diseases:** Coccidioidomycosis (1), Latent TB Infection (LTBI) (2)
 - **Heavy Metal Exposures:** Lead (4)
 - **Hepatitis:** Hepatitis C, chronic (5)
 - **STD/HIV:** Syphilis, primary or secondary (1), Syphilis, latent (2)
 - **Vaccine Preventable Diseases:** Influenza, hospitalization or death (2), Pertussis (2), Varicella (Chickenpox) (2)
 - **Vector-Borne Diseases:** West Nile Virus, neuroinvasive (1), West Nile Virus, non-neuroinvasive (6)
 - **Zoonoses:** Rabies, animal (2)

Questions? Please Contact:

Gallatin City-County Communicable Disease Program

Hours: M-F 8:00AM-5:00PM: (406) 582-3100

After hours 24/7 line: (406) 582-2100 ext. 2, ask to page the Health Dept

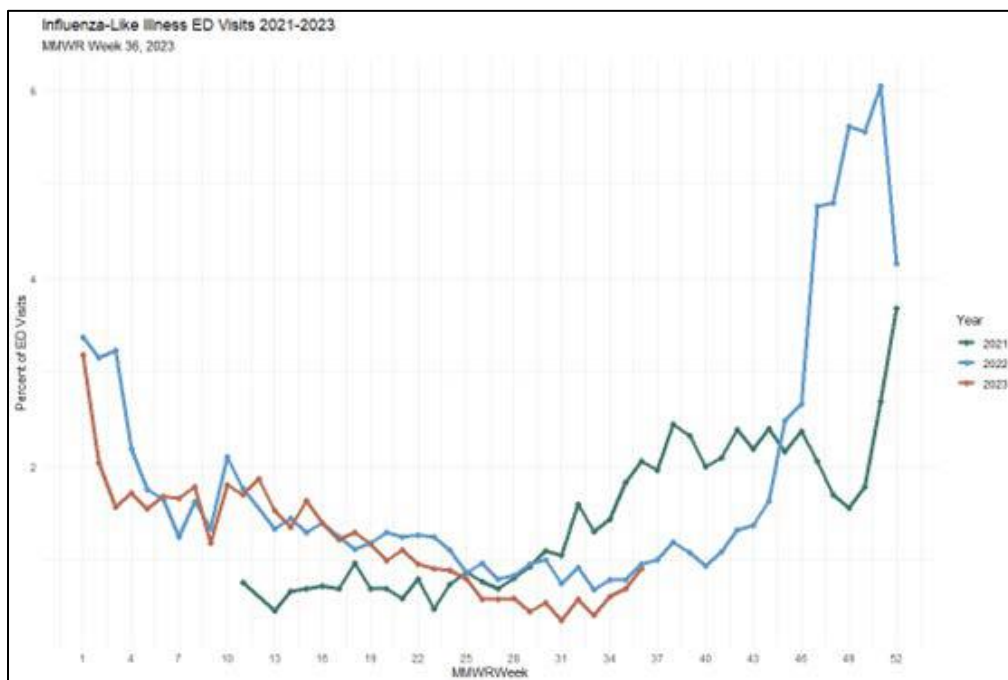
www.healthygallatin.org

[Reportable Communicable Disease List](#)

Gallatin County Weekly Communicable Disease Report

- **Syndromic Surveillance – Influenza-Like Illness in Montana**

- Below are data reported from the Montana Syndromic Surveillance system. These data capture real-time changes in the percentage of emergency department (ED) visits related to influenza-like illness symptoms across the state and are monitored for significant increases. For questions on the data, or inquiries about facilities reporting in your jurisdiction, please contact Vanessa Whattam at 406-439-5324 or vanessa.whattam@mt.gov.
- Influenza-Like Illness-related ED visits accounted for 0.9% (68 out of 7459) of total ED visits during MMWR Week 36 in 2023 (September 03 - September 09) which is 0.2% increased from the previous week. In 2022, influenza-like illness-related ED visits made up 1% (70 out of 7322) of the total ED visits during MMWR Week 36. Over the past five weeks, the mean percentage of influenza-like illness visits in 2023 is not statistically significantly different from the percentage for the same period in 2022. The preliminary rate for MMWR Week 37, 2023 (September 10 - September 16) is 0.9% (47 out of 5122). While most hospital facilities participate in syndromic surveillance, not all do. The chart represents only reported data; true numbers may vary



- **West Nile Virus (WNV) Activity Increasing in Montana**

- As of 9/15/2023 Montana has WNV activity has been reported in 28 different counties (highlighted orange on the map below). DPHHS has reported 31 human cases of WNV this season. Of the cases, 19 have been classified as neuroinvasive. 8 cases of WNV have been identified through blood donation. Additionally, 17 cases of WNV have been reported in horses by the Department of Livestock. Nationally, as of 9/12/2023, 879 cases of WNV

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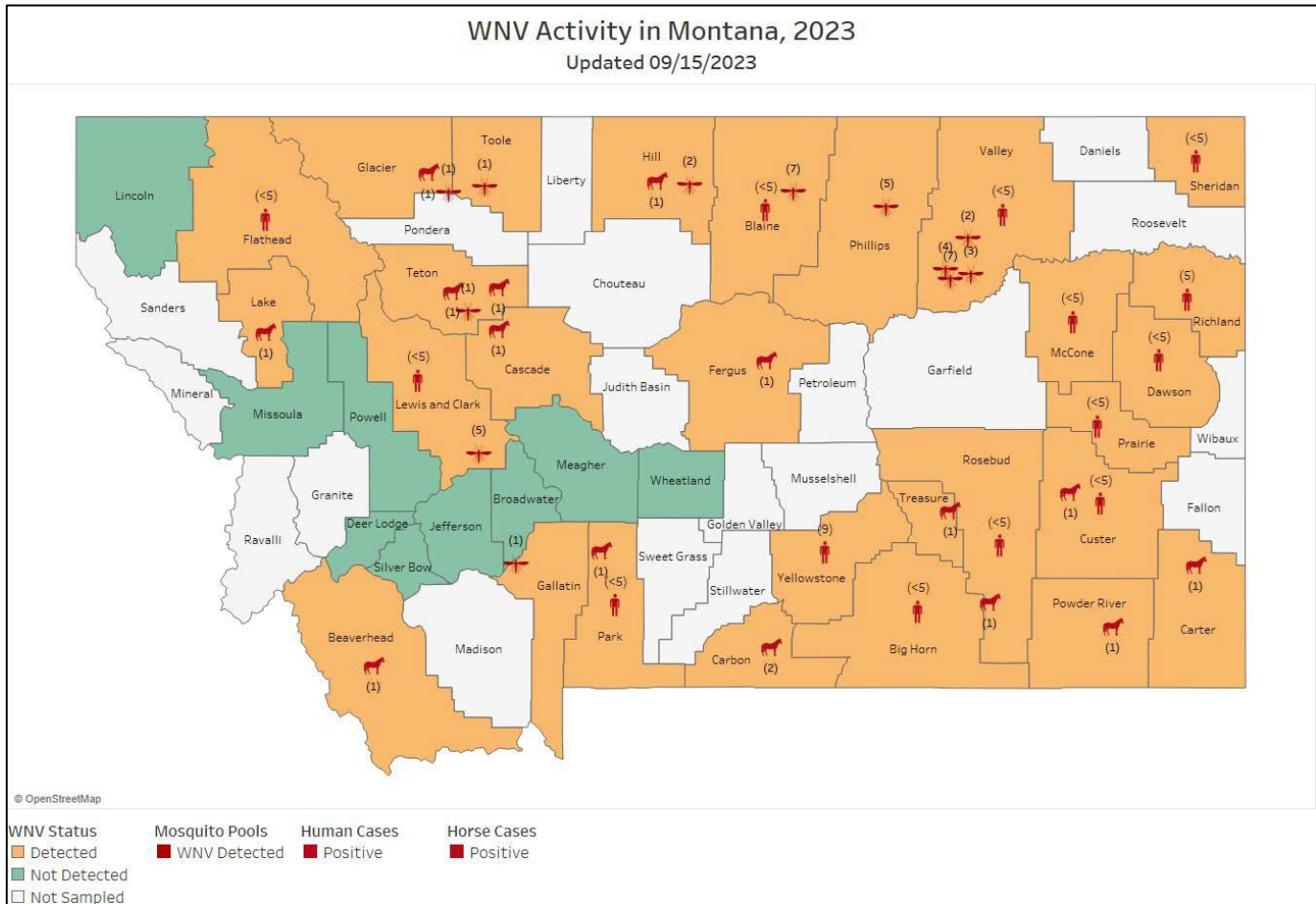
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Gallatin County Weekly Communicable Disease Report

(573 neuroinvasive, 306 non-neuroinvasive) have been confirmed in 43 states. Forty-seven (47) deaths across the U.S. have been attributed to WNV. For more information about WNV protection and surveillance activities, contact GCCHD at 406-582-3100 or visit the [DPHHS WNV webpage](#).



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