



www.healthygallatin.org

Gallatin City-County Health Department

Human Services
215 W. Mendenhall, Rm 117
Bozeman, MT 59715-3478
(406) 582-3100 • Fax (406) 582-3112

Environmental Health Services
215 W. Mendenhall, Rm 108
Bozeman, MT 59715-3478
406-582-3120 • Fax: 406-582-3128

Weekly Communicable Disease Report September 7, 2021

Gallatin County Communicable Disease Report Week 34 (8/22/2021 to 8/28/2021)

This section contains diseases diagnosed in Gallatin County, not all diseases were contracted in Gallatin County.

Reportable		Non-Reportable	
238	COVID 19	11	Strep
6	Chlamydia		
1	Giardiasis		
2	Gonorrhea		
2	Hepatitis C, chronic		
2	Lyme Disease		
1	Salmonellosis		

PLEASE CALL 406-582-3100 during business hours or after hours 24/7 call Sheriff's Dispatch at 406-582-2100 ext 2 and ask to page the Health Department

Summary of MMWR Week 34 for the state of Montana: Ending 08/28/2021

- **Enteric Diseases:** Campylobacteriosis (3), Giardiasis (1), Salmonellosis (1), Shiga toxin-producing *Escherichia coli* (STEC) (1), Shigellosis (1)
- **General Communicable Diseases:** Elevated blood lead (1), Latent TB Infection (LTBI) (2)
- **Hepatitis:** Hepatitis C, chronic (17)
- **STD/HIV:** Chlamydia (67), Gonorrhea (21), Syphilis, primary or secondary (1)
- **Vaccine Preventable Diseases:** *Streptococcus pneumoniae*, invasive (4), Varicella (Chickenpox) (1)
- **Vector-borne Diseases:** Lyme disease (2)
- **Zoonotic Diseases:** Rabies, animal (1), Rabies, post-exposure prophylaxis (PEP) (8)

COVID-19: To date, over 39 million cases of COVID-19, including at least 643,405 deaths, have been reported in the U.S., with community-wide transmission identified across the nation. The percent of the eligible U.S. population with at least one vaccination is 74.7%. Montana is reporting 129,487 cases of COVID-19 as of 10:00 am 9/3/2021. Of these, 6,473 individuals have been hospitalized and 1,811 have died. Montana is reporting 951,807 total vaccine doses administered and processed into imMTrax. The total number of fully vaccinated persons is now 466,126. The percent of the eligible population that is fully vaccinated is 50%.

West Nile Virus: Montana is still reporting zero human cases of WNV to date this season. One equine case has been reported this year (Phillips). A total of eleven positive mosquito pools have been identified this season. Counties with positive mosquito pools include Blaine, Gallatin, McCone, Prairie, Richland, Rosebud, and Sheridan. Twenty-seven counties have had mosquito pools tested for WNV. As of August 24th, 2021 a total of 102 WNV cases, 35 presumptive viremic blood donors, and 6 deaths have been reported nationally.

Respiratory Illnesses: Respiratory-related ED visits accounted for 16.2% (1163 out of 7188) of total ED visits during MMWR week 34 in 2021 (August 22 – August 28), which is 1.7% more than the previous week. In 2020, respiratory-related ED visits made up 10.0% (612 out of 6132) of the total ED visits during MMWR week 34.