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Gallatin City-County Health Department

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Weekly Communicable Disease Report May 16, 2022

Gallatin County Communicable Disease Report Week 18 (5/1/2022- 5/7/2022)

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

Reportable		Non-Reportable	
138	COVID 19		
1	Campylobacteriosis	17	Strep
17	Chlamydia	2	Mono
1	Cryptosporidiosis		
2	Gonorrhea		
1	Hepatitis C Chronic		
31	Influenza A		
1	Influenza B		
1	Influenza hospitalization		
1	Shigellosis		
1	Strep Pneumoniae, invasive		
1	Syphilis		
1	Varicella (Chickenpox)		
6	Animal Bites		

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 18 for the state of Montana:

- **Enteric Diseases:** Campylobacteriosis (7), Cryptosporidiosis (2), Salmonellosis (3), Shigellosis (1), Shiga toxin producing *Escherichia coli* [STEC] (1)
- **General Communicable Diseases:** Elevated blood lead (1), Metal exposure mercury (1), Latent TB infection (LTBI) (2), Tuberculosis (1)
- **Hepatitis:** Hepatitis C, acute (4), Hepatitis C, chronic (24)
- **STD/HIV:** Chlamydia (80), Gonorrhea (27), Syphilis, primary or secondary (8)
- **Vaccine Preventable Diseases:** Influenza hospitalization or death (11), *Streptococcus pneumoniae*, invasive (3), Varicella (1)
- **Zoonotic diseases:** Rabies, PEP (3)

COVID Variant Update: DPHHS is monitoring sublineages of the Omicron variant, including BA.2 which was first detected in Montana on January 30, 2022, and BA.2.12.1 which was first identified in Montana on April 19, 2022. In the past four weeks, 37 sequences have been reported to GISAID—26 (70%) BA.2, 7 (19%) BA.2.12.1, and 4 (11%) BA.1. There have been no BA.4 or BA.5 variants detected in specimens from Montana at this time.

Influenza Week 18 Summary: Influenza activity **decreased** statewide from May 01 – 07, 2022, with 134 new cases reported during week 18. Season to date, 6006 cases, 216 hospitalizations, and 9 deaths have been associated with influenza. The 2021-2022 season started on October 3, 2021. Influenza associated hospitalizations have stayed higher than seasonal averages, with 11 hospitalizations reported during week 18. Influenza A has been the dominant subtype circulating in Montana, with minimal Influenza B activity reported but present. Influenza-like illness (ILI) in Montana decreased slightly to 0.93% from 1.13%. National ILI has been steadily increasing over the past month and was reported at 2.30% for week 18. RSV activity remained low, with 0.85% testing percent positivity. The 2021-2022 RSV season onset started October 3, 2021 and offset January 22, 2022.