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Gallatin City-County Health Department

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Weekly Communicable Disease Report May 30, 2022

Gallatin County Communicable Disease Report Week 20 (5/15/2022- 5/21/2022)

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

Reportable		Non-Reportable	
361	COVID 19	18	Strep
11	Chlamydia	1	Mono
1	Cryptosporidiosis		
1	Elevated Blood Lead		
1	Giardiasis		
2	Gonorrhea		
2	Hep C, chronic		
2	Influenza hospitalization		
27	Influenza A		
3	Influenza B		
1	Latent TB Infection (LTBI)		
1	Legionellosis		
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 20 for the state of Montana:

- **Enteric Diseases:** Campylobacteriosis (6), Cryptosporidiosis (3), Giardiasis (2), Salmonellosis (3), Vibriosis (1)
- **General Communicable Diseases:** Elevated blood lead (6), Metal exposure arsenic (1), Latent TB infection (LTBI) (5), Coccidioidomycosis (2), Legionellosis (1)
- **Hepatitis:** Hepatitis B, chronic (2), Hepatitis C, chronic (26)
- **STD/HIV:** Chlamydia (71), Gonorrhea (26), Syphilis, primary or secondary (12)
- **Vaccine Preventable Diseases:** Influenza hospitalization or death (5), *Streptococcus pneumoniae*, invasive (1), *Haemophilus influenzae*, invasive (1)
- **Vector borne diseases:** Lyme disease (1)
- **Zoonotic diseases:** Rabies, PEP (7)

COVID Variant Update: DPHHS is monitoring sublineages of the Omicron variant, including BA.2 which was first detected in Montana on January 30, 2022, BA.2.12.1 which was first identified in Montana on April 19, 2022, and BA.4 first identified in Montana on May 4, 2022. In the past four weeks, 62 sequences have been reported to GISAID—40 (65%) BA.2, 19 (31%) BA.2.12.1, 2 (3%) BA.1, and 1 (1%) BA.4. Please note only 8 positive samples were collected the week ending May 21, 2022 that were sequenced and reported to GISAID, 4 were BA.2 and 4 were BA.2.12.1. There has been no BA.5 variants detected in specimens from Montana at this time.

Influenza Week 20 Summary: Influenza activity decreased statewide from May 15 – 21, 2022, with 79 new cases reported during week 20. Season to date: 6236 cases, 228 hospitalizations, and 9 deaths have been associated with influenza. Influenza A has been the dominant subtype circulating in Montana, with minimal Influenza B activity reported but present. Influenza-like illness (ILI) in Montana increased to 1.51% from 0.91%. RSV activity remained low over week 20, with 0.36% testing percent positivity.