Weekly Communicable Disease Report
March 14, 2022

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

**Reportable** | **Non-Reportable**
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127 COVID 19 | 7 Strep
10 Chlamydia | 1 Mono
1 Gonorrhea | 
1 Hep C, Chronic | 
1 Influenza hospitalization | 
34 Influenza A | 
5 Influenza B | 
4 Animal Bites | 

Summary of MMWR Week 9 for the state of Montana:
- **Enteric Diseases:** Campylobacteriosis (4), Giardiasis (1), Salmonellosis (4), Shiga toxin producing *Escherichia coli* (STEC) (3)
- **General Communicable Diseases:** Coccidioidomycosis (1), Elevated blood lead (1), Latent TB infection (LTBI) (4), Metal exposure (arsenic) (1), Multisystem Inflammatory Syndrome (MIS) COVID-19 (1)
- **Hepatitis:** Hepatitis B, acute (1), Hepatitis C, acute (2), Hepatitis C, chronic (30)
- **STD/HIV:** Chlamydia (64), Gonorrhea (27), HIV/AIDS (1), Syphilis, primary or secondary (4)
- **Vaccine Preventable Diseases:** *Haemophilus influenzae*, invasive (2), Influenza, hospitalization or death (17), *Streptococcus pneumoniae*, invasive (3)
- **Zoonotic Diseases:** Rabies, post-exposure prophylaxis (PEP) (1)

**COVID-19:** To date, over 79 million cases of COVID-19, including at least 961,620 deaths, have been reported in the U.S. The percent of the eligible U.S. population 5+ with at least one vaccination is 81.4%. CDC COVID community levels are available in [https://www.cdc.gov/coronavirus/2019-ncov/your-health/covid-by-county.html](https://www.cdc.gov/coronavirus/2019-ncov/your-health/covid-by-county.html). Montana is reporting 271,641 cases of COVID-19 as of 9:30 AM 3/11/2022. Of these, 11,759 individuals have been hospitalized and 3,223 have died. To date, Montana is reporting 1,412,416 total vaccine doses administered and processed into imMTrax. The total number of fully vaccinated persons is now 557,649. The percent of the eligible population that is fully vaccinated is 55%.

**Influenza Update:** Influenza activity remained steady statewide from February 27 – March 05, 2022, with 300 new cases reported during week 9.
- Season to date: 4158 cases, 127 hospitalizations, and four deaths have been associated with influenza.
  - During week 9 one influenza-associated death was reported and hospitalizations increased with 17 new cases.
- Influenza A has been the dominant subtype circulating in Montana, with minimal Influenza B activity reported but present.
- Influenza-like illness (ILI) increased slightly to 1.37%.
- RSV percent positivity increased to 2.39%.