Weekly Communicable Disease Report
July 4, 2022

Gallatin County Communicable Disease Report Week 25 (6/19/2022- 6/25/2022)
This section contains diseases diagnosed in Gallatin County, not all diseases were contracted in Gallatin County.

<table>
<thead>
<tr>
<th>Reportable</th>
<th>Non-Reportable</th>
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<tbody>
<tr>
<td>296 COVID 19</td>
<td>13 Strep</td>
</tr>
<tr>
<td>1 Campylobacter</td>
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<tr>
<td>14 Chlamydia</td>
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<tr>
<td>3 Gonorrhea</td>
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<tr>
<td>9 Influenza A</td>
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<tr>
<td>1 Syphilis, latent</td>
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<tr>
<td>7 Animal Bites</td>
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Summary of MMWR Week 25 for the state of Montana:
- **Enteric Diseases**: Campylobacteriosis (11), Giardiasis (1), Salmonellosis (4), Shiga toxin-producing *Escherichia coli* (STEC) (3)
- **General Communicable Diseases**: Elevated blood lead (3), Coccidioidomycosis (1), Metal exposure mercury (1)
- **Hepatitis**: Hepatitis B, chronic (1) Hepatitis C, acute (4), Hepatitis C, chronic (17)
- **STD/HIV**: Chlamydia (69), Gonorrhea (21), Syphilis, primary or secondary (2)
- **Vaccine Preventable Diseases**: Influenza hospitalization or death (1), *Streptococcus pneumoniae*, invasive (1)
- **Zoonotic diseases**: Rabies, PEP (1)

**Monkeypox Update**: As of June 30, 2022, the CDC has confirmed 396 monkeypox/orthopoxvirus cases in at least 31 states and/or territories in the US and additional cases worldwide that have been reported in areas that do not normally report monkeypox cases. **To date, there have been no confirmed cases of monkeypox reported in Montana.** DPHHS urges healthcare providers to be alert for patients who have rash illnesses consistent with monkeypox, regardless of whether they have travel or specific risk factors for monkeypox, and regardless of gender or sexual orientation. Healthcare providers in Montana are requested to report suspect cases to your local health department, and local health departments should notify the CDEpi Section at DPHHS by calling 406-444-0273. Information about monkeypox for healthcare providers is found on CDC’s website and there is a new clinician FAQ resource.

**Monkeypox Infection Prevention Update**: The current Transmission-based Precaution categories do not completely align with the current recommendations. The current recommendation is Standard and Contact Precautions with the addition of an N95 and eye protection. PPE includes: Gown, gloves, eye protection, and NIOSH-approved particulate respirator equipped with N95 filters or higher. For additional Infection Prevention guidance, please contact Erika Baldry with CDEpi at erika.baldry@mt.gov.

**COVID Vaccine Update**: On Friday, June 17 and Saturday, June 18, the FDA, ACIP and the CDC authorized Pfizer vaccine for children 6 months through 5 years and Moderna vaccine for children 6 months through 6 years of age. **Pfizer under 5 COVID Vaccine**: For ages 6 months through 4 years. Administered as a 3 dose primary series – initial 2 doses are administered three weeks apart followed by a 3rd dose administered at least 8 weeks after the second dose. **Moderna under 6 COVID-19 Vaccine**: For ages 6 months through 5 years. Administered as a 2 dose primary series administered one month apart. A 3rd primary dose at least one month following the second dose for individuals who have been determined to have certain immunocompromising conditions.