













Gallatin County Weekly Communicable Disease Report

This report provides a weekly snapshot of communicable disease activity in Gallatin County. Data are provisional and expected to change as more information is received.

Table 1. Communicable diseases reported in Gallatin County* compared to statewide data during MMWR Week 35 (week ending 9/3/2022).

*Not all cases were contracted in Gallatin County.

	Gallatin County			State of Montana	
	Total (2022 Year-to-Date)	MMWR Week 35	Six-Week Trend Line	Total (2022 Year-to-Date)	MMWR Week 35
General Communicable Diseases					
Monkeypox	2	1		5	1
COVID-19*	15,220	136		110,036	1,354
Latent TB Infection	11	1		147	3
Enteric Diseases					
Campylobacteriosis	30	1		253	9
Salmonellosis	11	1		100	7
Vibriosis	2	1		5	1
Hepatitis					
Hepatitis C, Chronic	15	1		683	20
Sexually Transmitted Diseases					
Chlamydia	446	13		2,769	92
Gonorrhea	39	1		871	26
Syphilis, Primary or Secondary	12	1		191	11
Zoonotic Diseases					
Rabies, PEP	6	1		159	3
Other Conditions					
Animal Bites	167	6		Not Reported	

Data source: MTDPHHS Weekly Communicable Disease Epidemiology Report

*Expanded COVID-19 data is available on the next page, and updated weekly on our [dashboard](#)

Communicable Disease News:

Monkeypox Update: As of September 9, 2022, CDC and WHO are tracking 21,894 confirmed monkeypox/orthopoxvirus cases in all 50 US states/territories and additional cases worldwide that have been reported in areas that do not normally report monkeypox cases. As of September 9, 2022, there has been five cases of monkeypox/orthopoxvirus 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.

For more resources and information about monkeypox in Montana, please visit our website here: [monkeypox \(mt.gov\)](http://monkeypox.mt.gov). Information about monkeypox for healthcare providers is found on CDC’s website and there is a new clinician FAQ resource.

Questions? Please Contact:

Gallatin City-County Communicable Disease Program
Hours: M-F 8:00AM-5:00PM: (406) 582-3100
After hours 24/7 line: (406) 582-2100 ext. 2, ask to page the Health Dept
www.healthygallatin.org
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Gallatin County COVID-19 Data

During MMWR Week 36 (week ending 9/10/22), 117 new COVID-19 cases were reported among Gallatin County residents. Among the newly reported cases, approximately 35% were confirmed breakthrough cases, defined as testing positive for SARS-CoV-2 ≥ 14 days after receiving a primary COVID-19 vaccine series. As of September 10, 2022, Gallatin County reports 11,567 cases of confirmed breakthrough disease, which includes 254 hospitalizations and 23 deaths.

Table 2. Summary of COVID-19 Activity among Gallatin County residents between 3/17/2020 to 9/10/2022.

	Total	MMWR Week 36	% Change from Previous Week
Reported Cases	39,238	117	-13.33%
Laboratory Tests	331,786	621	-15.39%
Hospitalizations	1,404	4	-66.67%
Deaths	126	0	0%

Table 3. Describes the number of active cases per 100,000 Gallatin County residents among Vaccine Eligible Age Groups as of 9/11/2022.

Age Group	Number of Active Cases	Total Number of Residents	Active Cases per 100,000
0 to 4	15	5,906	254
5 to 11	18	9,138	197
12 to 17	12	7,616	158
18 to 29	58	28,995	200
30 to 39	23	17,388	132
40 to 49	10	14,113	71
50 to 59	23	11,667	197
60 to 69	11	12,149	91
70 to 79	26	6,846	380
80+	8	2,968	270

Table 4. Describes [CDC community impact level](#) as of 9/12/2022, established to help determine which prevention actions are recommended based on healthcare system strain. Gallatin County is currently experiencing “Low” community impact, as depicted by the black circle on the table below. Data regarding community levels and local indicators can be found at the CDC COVID Data Tracker [here](#). During periods of low impact, the CDC recommends staying up-to-date with COVID-19 vaccines and boosters, maintaining improved ventilation throughout indoor spaces when possible, and following CDC guidelines for isolation and quarantine, including getting tested if you are exposed or have symptoms. Individuals who are immunocompromised or at high risk for severe disease should have a plan for rapid testing if needed, and talk to their healthcare provider about whether they are a candidate for treatments like oral antivirals or monoclonal antibodies.

New COVID-19 Cases Per 100,000 people in the past 7 days	Indicators	Low	Medium	High
		<10.0	10.0-19.9	≥ 20.0
<200	New COVID-19 admissions per 100,000 population (7-day total)	<10.0	10.0-19.9	≥ 20.0
	Percent of staffed inpatient beds occupied by COVID-19 patients (7-day average)	<10.0%	10.0-14.9%	$\geq 15.0\%$
≥ 200	New COVID-19 admissions per 100,000 population (7-day total)	NA	<10.0	≥ 10.0
	Percent of staffed inpatient beds occupied by COVID-19 patients (7-day average)	NA	<10.0%	$\geq 10.0\%$

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Figure 1. Describes the number of hospitalized COVID-19 cases by vaccination status and CDC MMWR Week from March 28, 2021 to September 10, 2022.

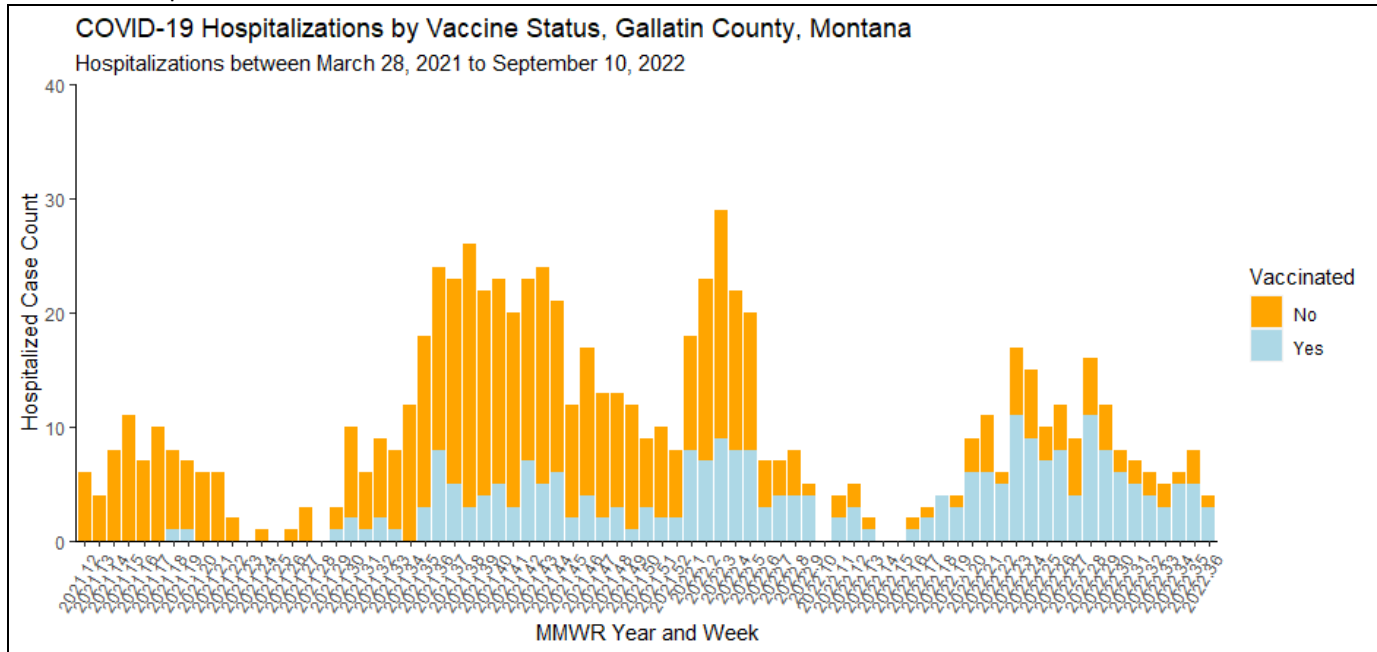
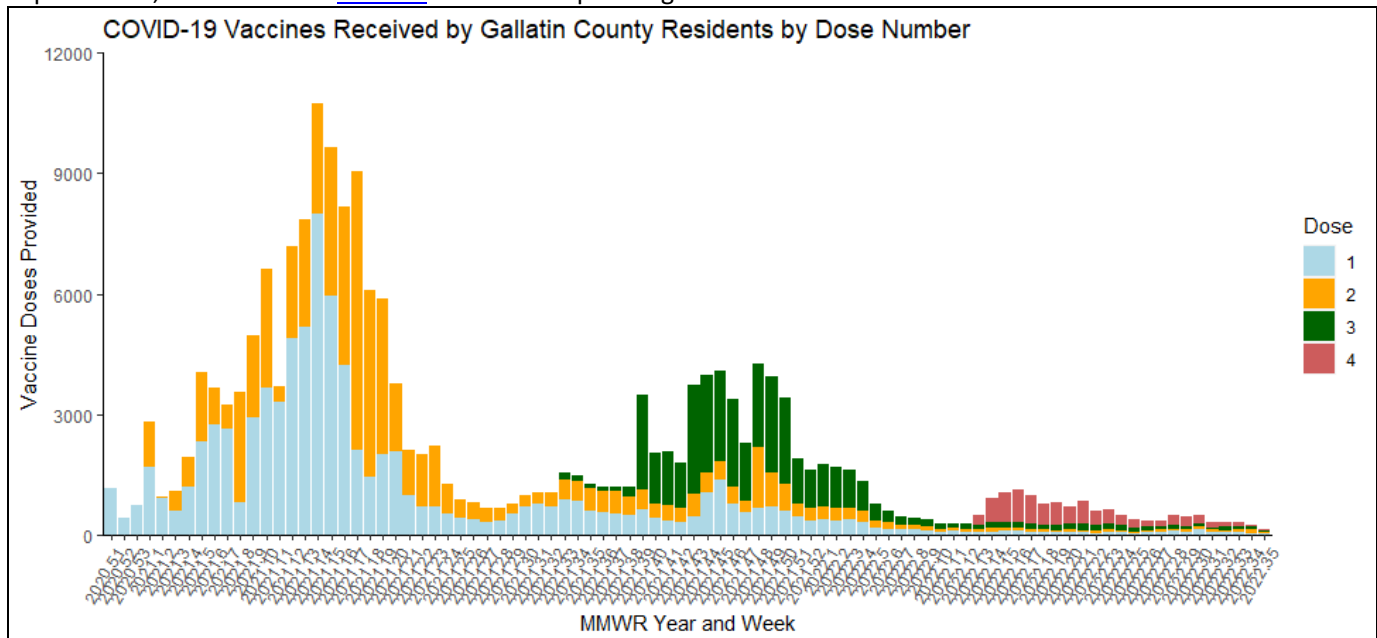


Figure 2. Describes COVID-19 vaccine doses received by Gallatin County residents by MMWR Year and Week as of September 2, 2022. Visit our [website](#) for a list of upcoming vaccine clinics.



If you are seeking data that is not included in the above report or our [dashboard](#), please submit a data request through HS@gallatin.mt.gov. The turnaround time depends on the complexity of the request and availability of our staff.

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