









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 34 (week ending 8/27/22).

*Not all cases were contracted in Gallatin County.

	Gallatin			State of Montana**	
	Total (2022 Year-to-Date)	MMWR Week 34	Six-Week Trend Line	Total (2022 Year-to-Date)	MMWR Week 34
General Communicable Diseases					
Monkeypox	1	0		4	1
COVID-19*	15,084	132		108,632	1,555
Enteric Diseases					
Campylobacteriosis	29	1		241	9
Cryptosporidiosis	10	1		39	3
Sexually Transmitted Diseases					
Chlamydia	433	20		2,677	90
Gonorrhea	38	2		846	36
Vector-Borne Diseases					
Anaplasmosis	1	1		2	1
Other Conditions					
Animal Bites	162	4		Not Reported	

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

**Additional data for the state of Montana can be found in the [MTDPHHS MMWR Report](#)

Communicable Disease News:

Monkeypox Update: As of September 2, 2022, CDC and WHO are tracking 19,962 confirmed monkeypox/orthopoxvirus cases in all 50 US states and territories and additional cases worldwide that have been reported in areas that do not normally report monkeypox cases. As of September 2, 2022, there have been 5 cases of monkeypox/orthopoxvirus reported in 4 counties 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.

Antimicrobial Resistance: CDC released a new report finding that much of the progress made in the U.S. in previous years combating antimicrobial resistance (AR) was lost, in large part, due to the effects of the COVID-19 pandemic. The [report](#) concludes that the threat of AR infections is not only still present but has gotten worse—with resistant hospital-onset infections and deaths both increasing at least 15% during the first year of the pandemic.

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
[Reportable Communicable Disease List](#)

Gallatin County Weekly Communicable Disease Report

Gallatin County COVID-19 Data

During MMWR Week 35 (week ending 9/3/22), 190 new COVID-19 cases were reported among Gallatin County residents. Among the newly reported cases, approximately 61% were confirmed breakthrough cases, which are defined as testing positive for SARS-CoV-2 ≥ 14 days after receiving a primary COVID-19 vaccine series. As of September 3, 2022, Gallatin County reports 11,523 cases of confirmed breakthrough disease, which includes 250 hospitalizations and 23 deaths.

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

	Total	MMWR Week 35	% Change from Previous Week
Reported Cases	39,115	137	4.6%
Laboratory Tests	331,081	705	0.14%
Hospitalizations	1,363	14	14.29%
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 9/5/2022.

Age Group	Number of Active Cases	Total Number of Residents	Active Cases per 100,000
0 to 4	11	5,906	186
5 to 11	8	9,138	88
12 to 17	9	7,616	118
18 to 29	52	28,995	179
30 to 39	18	17,388	104
40 to 49	11	14,113	78
50 to 50	18	11,667	154
60 to 69	13	12,149	107
70 to 79	12	6,846	175
80+	14	2,968	472

Table 4. Describes [CDC community impact levels](#) as of 9/5/2022, established to help determine which prevention actions are recommended based on healthcare system strain. Gallatin County is currently in “Medium” community level. During periods of medium 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 at high risk for severe disease should talk to their healthcare provider about whether they should wear a mask and take other precautions like testing. Those who have a high-risk household or social contact should consider testing before coming into contact with them and consider masking while indoors with them.

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%	$\geq 10.0\%$

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
[Reportable Communicable Disease List](#)

Gallatin County Weekly Communicable Disease Report

Figure 1. Describes the number of hospitalized COVID-19 cases by vaccination status and CDC MMWR Week from March 28, 2021 to September 3, 2022.

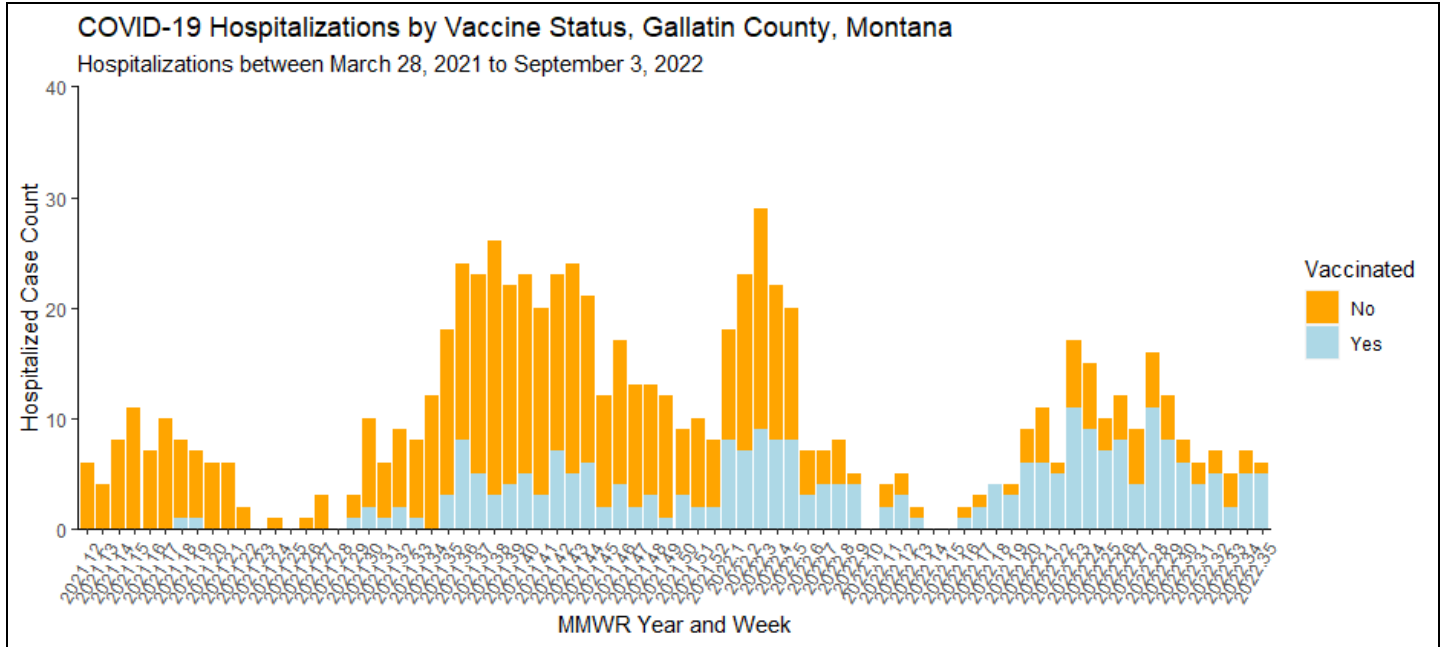
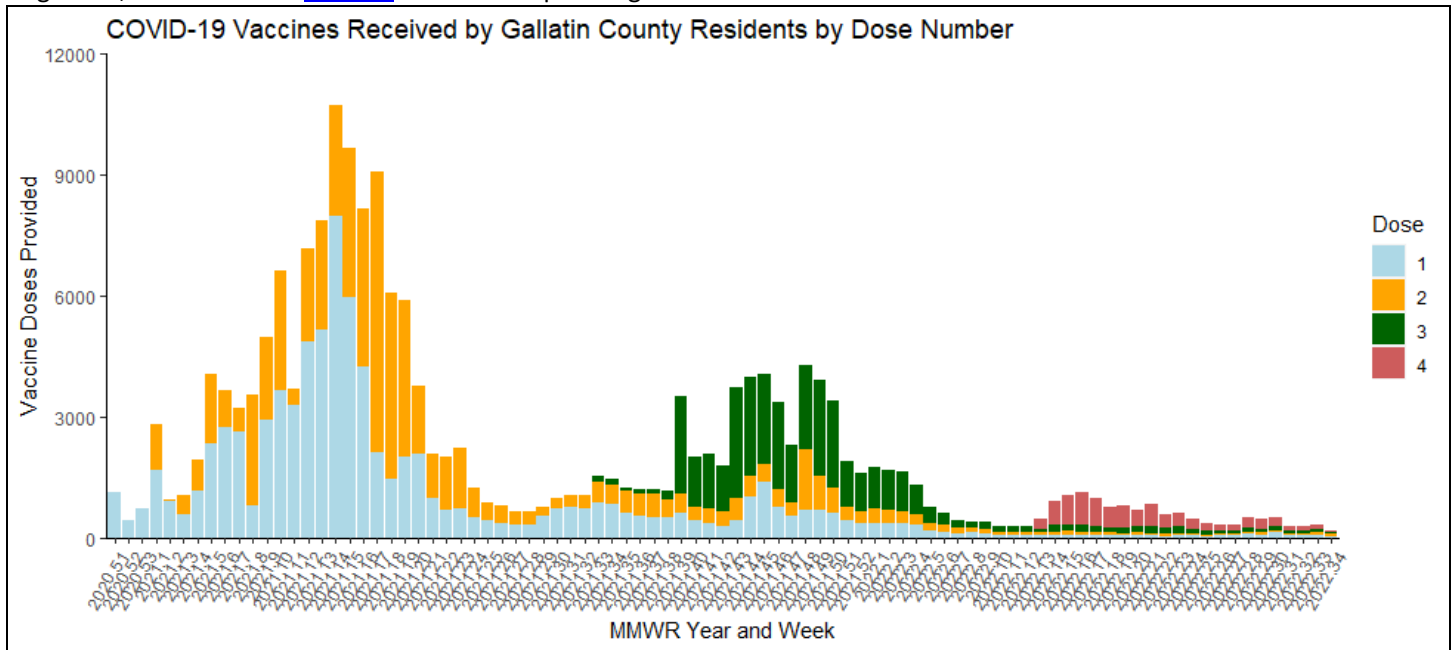


Figure 2. Describes COVID-19 vaccine doses received by Gallatin County residents by MMWR Year and Week as of August 26, 2022. Visit our [website](#) for a list of upcoming vaccine clinics.



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.

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
[Reportable Communicable Disease List](#)