## Coronavirus Disease 2019 (COVID-19)

## Analysis of COVID-19 Cases in Montana as of 9/4/2020

#### Archive of COVID-19 Montana Analyses

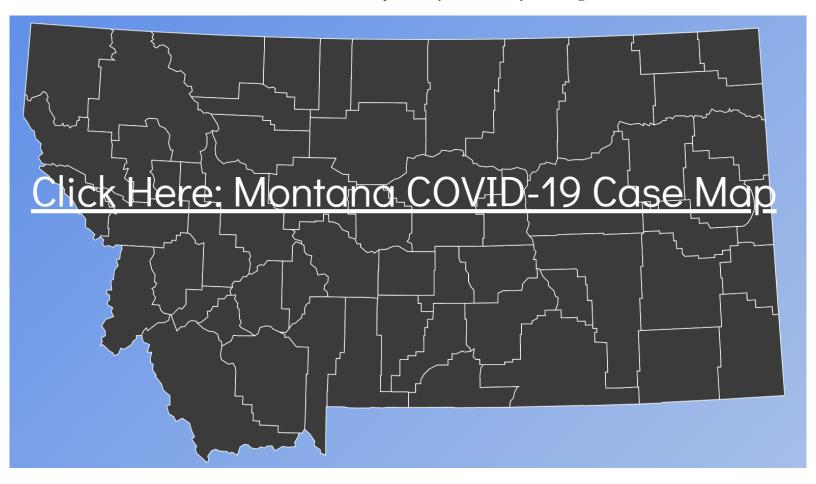


# Demographic Information for Confirmed Cases

COVID-19 Cases in Montana Total Number of Cases - Number of Deaths

8663 123

\* Tables and charts are updated by 10 am every morning.

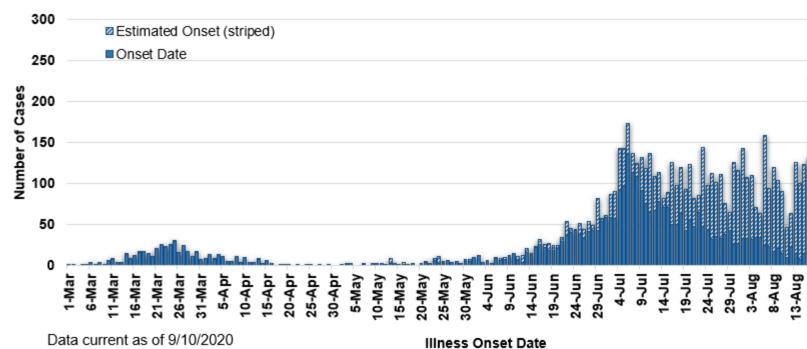


County of Residence	Number of Cases	Number of Deaths	Community Transmission*
Beaverhead	72	1	Yes
Big Horn	750	17	Yes
Blaine	15		
Broadwater	17		
Carbon	96		
Cascade	391	5	Yes
Chouteau	15		
Custer	74	2	
Daniels	3		

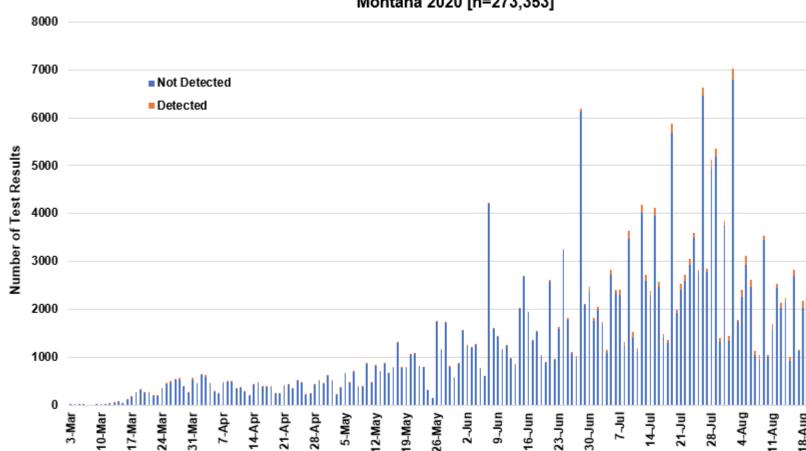
County of Residence	Number of Cases	Number of Deaths	Community Transmission*
Dawson	54	1	-
Deer Lodge	84		
Fallon	4		
Fergus	51		
Flathead	727	9	Yes
Gallatin	1134	3	Yes
Garfield	15	3	105
Glacier	157	1	Yes
Golden Valley	3	1	103
Granite	21		
Hill	104	2	
Jefferson	45	2	
Judith Basin	6	1	
Lake	227	1	***
Lewis and Clark	208	3	Yes
Liberty	11		
Lincoln	101	3	
Madison	96	1	Yes
McCone	14		
Meagher	9	1	
Mineral	2		
Missoula	462	3	Yes
Musselshell	22		
Park	74		
Phillips	114		
Pondera	16		
Powder River	2		
Powell	10		
Prairie	1		
Ravalli	113	2	Yes
Richland	66	2 2	103
	63	1	
Roosevelt			Vas
Rosebud	392	6	Yes
Sanders	43		
Sheridan	5		***
Silver Bow	154		Yes
Stillwater	46	2	
Sweet Grass	35	1	
Teton	18		
Toole	59	6	
Treasure	3		
Valley	51		
Wheatland	6		
Wibaux	8		
Yellowstone	2394	50	Yes
Total	8663	123	
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<sup>\*</sup> Community transmission - a community has identified cases who are unable to be linked with other known cases or travel. This status has been determined after consultation between state and local health departments.

COVID-19 Cases in Montana by Date of Illness Onset, 2020 [N=8,663]



SARS-Cov-2 PCR Testing at Montana Public Health Laboratory and Reference Laboratories, Montana 2020 [n=273,353]



Data current as of 9/10/2020

**Test Result Date** 

View your county's test positivity rate at the Center for Medicare and Medicaid Services' (CMS) webpage.

Hospitalization Status	Number of Cases (percent of total)
Ever hospitalized	512 (6%)
Not Hospitalized	8151 (94%)
Total	8663

Age Group	Number of Cases (percent of total)
0-9 years	397 (4%)
10-19 years	850 (10%)
20-29 years	1983 (23%)
30-39 years	1470 (17%)
40-49 years	1165 (13%)
50-59 years	1098 (13%)
60-69 years	914 (10%)
70-79 years	529 (6%)
80-89 years	239 (3%)
90-99 years	57 (<1%)
100+	2 (<1%)
Total	8663
Sex	Number of Cases (percent of total)
Female	4294 (50%)
Male	4369 (50%)
Total	8663

Race and Ethnicity	Number of Cases (percent of total)
White	4253 (50%)
American Indian, Alaska Native, Native Hawaiian, and Pacific Islander	1352 (16%)
Asian	29 (<1%)
Black or African American	45 (<1%)
Other Race	80 (1%)
Undetermined/Under investigation	2904 (33%)
Total	8663
Among those with ethnicity specified:	
Hispanic/Latino	303 (4%)
Not Hispanic/Latino	5284 (62%)
Undetermined/Under investigation	3076 (35%)
Total	8663

Current Status of Cases	Number of Cases (percent of total)
Hospitalized	163 (2%)
Deceased	123 (1%)
Recovering	1645 (22%)
Recovered and released from isolation	6732 (75%)
Total number of cases	8663

# Summary of Long Term Care Facility (LTCF) and Assisted Living Facility (ALF) COVID-19 cases and deaths:

	LTCF	ALF
Number of facilities in Montana by type	73	211
Number of facilities that have reported COVID-19 cases* (%)	21 (28.8)	28 (13.3)
Number of facilities with ongoing COVID-19 cases** (%)	13 (7.8)	15 (17.7)
Number of COVID-19 cases ever associated with a facility (%)	131 (1.7)	207 (2.7)
Number of COVID-19 deaths ever associated with a facility (%)	8 (7.3)	27 (24.8)

Long term care residents are at high risk for infection, serious illness, and death from COVID-19. Data in the above table will be updated weekly. \* Cases in a staff member or resident. \*\*Ongoing cases include any identified within the last 7 days.

#### Location (at time of testing) of individuals diagnosed but not residing or counted in Montana:

Custer 4 (2%)   Dawson 2 (1%)   Deer Lodge 1 (<1%)   Fallon 1 (<1%)   Fergus 2 (1%)   Flathead 46 (19%)   Gallatin 47 (20%)   Glacier 1 (<1%)   Granite 1 (<1%)   Lake 10 (4%)   Lewis and Clark 5 (2%)   Lincoln 3 (1%)   Madison 25 (11%)   Meagher 1 (<1%)   Missoula 13 (5%)   Park 8 (3%)   Powell 1 (<1%)   Ravalli 8 (3%)   Silver Bow 5 (2%)   Stillwater 2 (1%)   Sweet Grass 3 (1%)   Toole 2 (1%)   Yellowstone 20 (9%)   Total 238
1041 250

Cases reported in the tables above include 13 residents of other states who were tested, isolated and/or hospitalized in Montana during the early phases of the pandemic. As COVID-19 is now widespread across the United States, data no longer include out-of-state residents who test positive in Montana in order to align with Council of State and Territorial Epidemiologists guidelines that classify cases by the individual's usual state of residence. This is standard practice for all communicable diseases to ensure accurate case reporting for Montana and the US. Additional individuals were diagnosed in Montana but are not included due to residency and/or the transient nature of their visit to the state: data for these individuals are reflected in the table immediately above.