## Coronavirus Disease 2019 (COVID-19)

## Analysis of COVID-19 Cases in Montana as of 8/21/2020

#### Archive of COVID-19 Montana Analyses

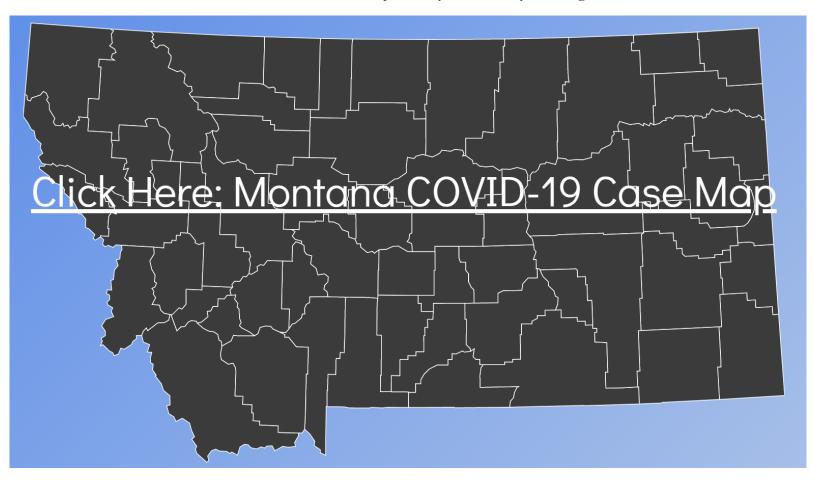


## Demographic Information for Confirmed Cases

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

8316 118

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

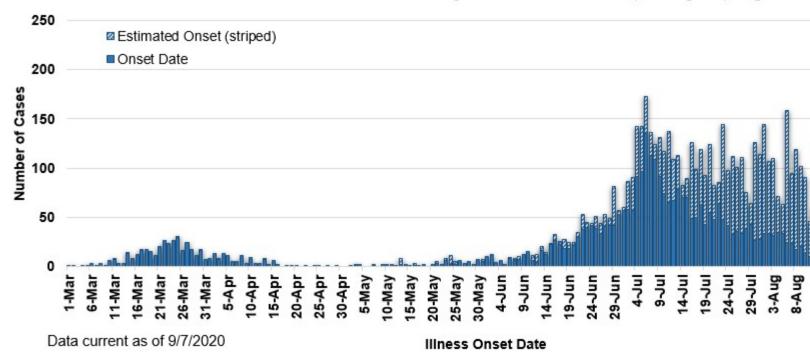


County of Residence	Number of Cases	Number of Deaths	Community Transmission*
Beaverhead	72	1	Yes
Big Horn	732	17	Yes
Blaine	15		
Broadwater	16		
Carbon	93		
Cascade	373	5	Yes
Chouteau	11		
Custer	69	2	
Daniels	3		

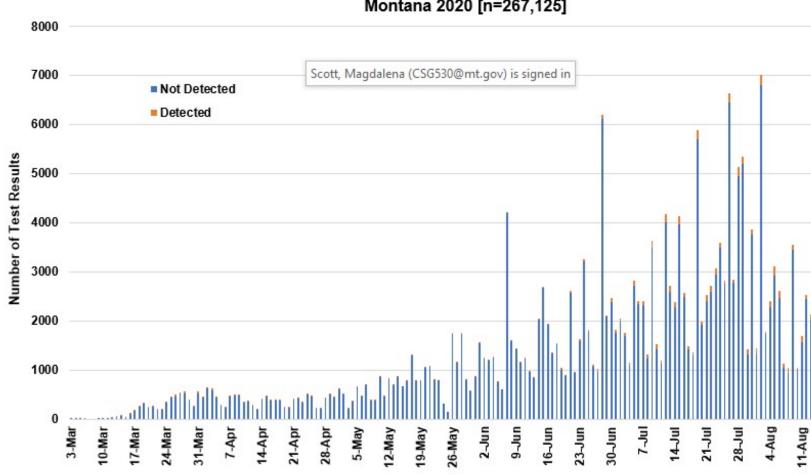
County of Residence	Number of Cases	Number of Deaths	Community Transmission*
Dawson	52	1	•
Deer Lodge	80		
Fallon	4		
Fergus	38		
Flathead	686	9	Yes
Gallatin	1113	3	Yes
Garfield	16	3	105
Glacier	144	1	Yes
Golden Valley	3	1	105
Granite	21		
Hill	99	2	
Jefferson	41	2	
Judith Basin	6		
Lake	222	1	
Lewis and Clark	207	3	Yes
	8	3	ies
Liberty	8 98	2	
Lincoln		2	<b>V</b> 7
Madison	95	1	Yes
McCone	14		
Meagher	9		
Mineral	2	2	***
Missoula	445	3	Yes
Musselshell	19		
Park	67		
Phillips	114		
Pondera	16		
Powder River	2		
Powell	10		
Prairie	1		
Ravalli	113	2 2	Yes
Richland	64	2	
Roosevelt	62	1	
Rosebud	360	5	Yes
Sanders	41		
Sheridan	5		
Silver Bow	131		Yes
Stillwater	41	2	
Sweet Grass	34	1	
Teton	18		
Toole	57	6	
Treasure	3		
Valley	51		
Wheatland	3		
Wibaux	8		
Yellowstone	2305	48	Yes
Total	8316	118	

<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=8,316]



SARS-Cov-2 PCR Testing at Montana Public Health Laboratory and Reference Laboratories Montana 2020 [n=267,125]



Data current as of 9/7/2020

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	498 (6%)
Not Hospitalized	7818 (94%)
Total	8316

Age Group	Number of Cases (percent of total)
0-9 years	346 (4%)
10-19 years	802 (10%)
20-29 years	1917 (23%)
30-39 years	1417 (17%)
40-49 years	1115 (14%)
50-59 years	1056 (13%)
60-69 years	872 (10%)
70-79 years	505 (6%)
80-89 years	229 (3%)
90-99 years	55 (<1%)
100+	2 (<1%)
Total	8316
Sex	Number of Cases (percent of total)
Female	4134 (50%)
Male	4182 (50%)
Total	8316

Race and Ethnicity	Number of Cases (percent of total)
White	4152 (50%)
American Indian, Alaska Native, Native Hawaiian, and Pacific Islander	1313 (16%)
Asian	28 (<1%)
Black or African American	44 (<1%)
Other Race	77 (1%)
Undetermined/Under investigation	2702 (32%)
Total	8316
Among those with ethnicity specified:	
Hispanic/Latino	297 (4%)
Not Hispanic/Latino	542 (62%)
Undetermined/Under investigation	2878 (34%)
Total	8316

Current Status of Cases	Number of Cases (percent of total)
Hospitalized	163 (2%)
Deceased	118 (1%)
Recovering	1789 (22%)
Recovered and released from isolation	6246 (75%)
Total number of cases	8316

# 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:

County Beaverhead Big Horn Carbon Cascade Custer Dawson Deer Lodge Fallon Fergus Flathead Gallatin Glacier Granite Lake Lewis and Clark Lincoln Madison Meagher Missoula Park Powell Ravalli Silver Bow Stillwater Sweet Grass Toole Yellowstone Total	Number of Cases (percent of total) 3 (1%) 1 (<1%) 3 (1%) 20 (9%) 4 (2%) 2 (1%) 1 (<1%) 2 (1%) 46 (19%) 47 (20%) 1 (<1%) 1 (<1%) 1 (<1%) 1 (<1%) 1 (<1%) 1 (<1%) 1 (<1%) 1 (<1%) 1 (<1%) 3 (1%) 25 (11%) 1 (<1%) 13 (5%) 8 (3%) 1 (<1%) 8 (3%) 5 (2%) 2 (1%) 3 (1%) 2 (1%) 3 (1%) 2 (1%) 3 (1%) 2 (1%) 20 (9%) 238
10111	230

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.