# Coronavirus Disease 2019 (COVID-19)

# Analysis of COVID-19 Cases in Montana as of 8/7/2020

## Archive of COVID-19 Montana Analyses

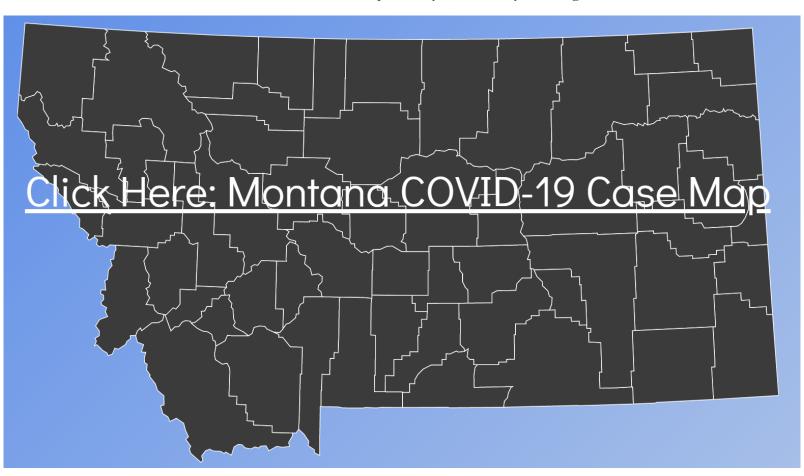


# Demographic Information for Confirmed Cases

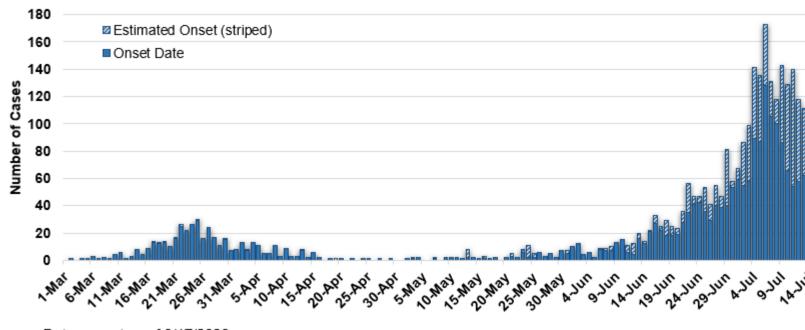
COVID-19 Cases in Montana Total Number of Cases - Number of Deaths

5792 82

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



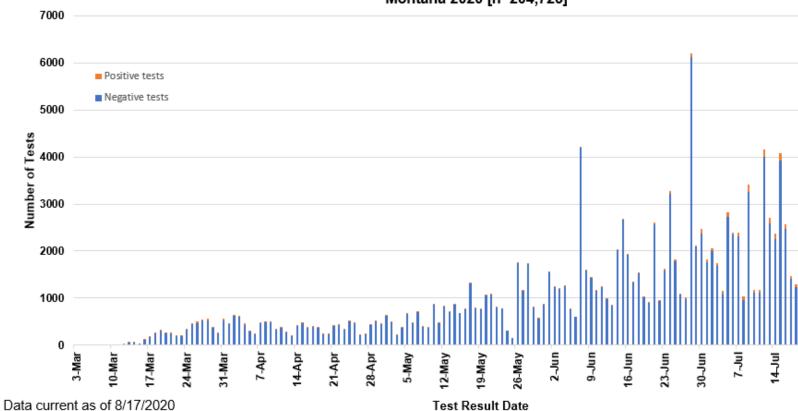
## COVID-19 Cases in Montana by Date of Illness Onset, 2020 [N=5,792]



Data current as of 8/17/2020

**Illness Onset Date** 

### SARS-Cov-2 PCR Testing at Montana Public Health Laboratory and Reference Laboratories, Montana 2020 [n=204,725]



County of Residence	Number of Cases	Number of Deaths	Community Transmission*
Beaverhead	68		Yes
Big Horn	529	14	Yes
Blaine	14		
Broadwater	14		
Carbon	77		

County of Residence	Number of Cases	Number of Deaths	Community Transmission
Cascade	183	4	Yes
Choteau	10		
Custer	61	2	
Daniels	3		
Dawson	30		
Deer Lodge	30		
Fallon	2		
Fergus	23		
Flathead	407	3	Yes
Gallatin	992	3	Yes
Garfield	12		
Glacier	88	1	Yes
Golden Valley	3		
Granite	18		
Hill	48	2	
Jefferson	31		
Judith Basin	3		
Lake	187	1	
Lewis and Clark	178	2	Yes
Liberty	1		
Lincoln	78	2	
Madison	86	2	Yes
McCone	5		
Meagher	4		
Mineral	2		
Missoula	385	2	Yes
Musselshell	4		
Park	63		
Phillips	93		
Pondera	11		
Powder River	1		
Powell	2		
Prairie	1		
Ravalli	85	2	Yes
Richland	50	2 2	
Roosevelt	35		
Rosebud	78	1	Yes
Sanders	18		
Sheridan	5		
Silver Bow	105		Yes
Stillwater	31	1	
Sweet Grass	6	1	
Teton	15		
Toole	46	6	
Treasure	2		
Valley	30		
Wheatland	3		
Wibaux	3		
Yellowstone	1533	32	Yes
Total	5792	82	

\* 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.

Hospitalization Status	Number of Cases (percent of total)
Ever hospitalized	330 (6%)
Not Hospitalized	5458 (94%)
Under Investigation	4 (<1%)
Total	5792

Age Group Number of Cases (percent of total) 0-9 years 234 (4%) 10-19 years 510 (9%) 1479 (25%) 20-29 years 977 (17%) 30-39 years 40-49 years 725 (12.5%) 50-59 years 730 (12.5%) 60-69 years 611 (10%) 70-79 years 328 (6%) 80-89 years 154 (3%) 90-99 years 44 (<1%) Total 5792 Sex Number of Cases (percent of total) Female 2908 (50%) 2884 (50%) Male **Total** 5792

Race and Ethnicity Number of Cases (percent of total) White 3231 (56%) American Indian, Alaska Native, Native Hawaiian, and Pacific Islander 807 (14%) Asian 20 (<1%) Black or African American 35 (<1%) 54 (1%) Other Race Undetermined/Under investigation 1645 (28%) Total 5792 Among those with ethnicity specified: Hispanic/Latino 236 (6%) Not Hispanic/Latino 3773 (94%) 4009 **Total** 

Current Status of Cases

Hospitalized

Deceased

Recovering

Recovered and released from isolation

Total number of cases

Number of Cases (percent of total)

94 (1.5%)

82 (1.4%)

1454 (25%)

4162 (72%)

5792

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

Number of Cases (percent of total) County Beaverhead 3 (1%) Big Horn 1 (<1%) 3 (1%) Carbon 20 (9%) Cascade 4 (2%) Custer 1 (<1%) Dawson Deer Lodge 1 (<1%) Fallon 1 (<1%) 2 (1%) Fergus Flathead 46 (21%) Gallatin 43 (20%) 1 (<1%) Glacier 1 (<1%) Granite 10 (5%) Lake Lewis and Clark 5 (2%) 3 (1%) Lincoln Madison 23 (11%) 1 (<1%) Meagher

County	Number of Cases (percent of total)
Missoula	7 (3%)
Park	8 (4%)
Powell	1 (<1%)
Ravalli	8 (4%)
Silver Bow	4 (2%)
Stillwater	1 (<1%)
Sweet Grass	1 (<1%)
Toole	2 (1%)
Yellowstone	19 (9%)
Total	222

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.