# Coronavirus Disease 2019 (COVID-19)

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

## Archive of COVID-19 Montana Analyses

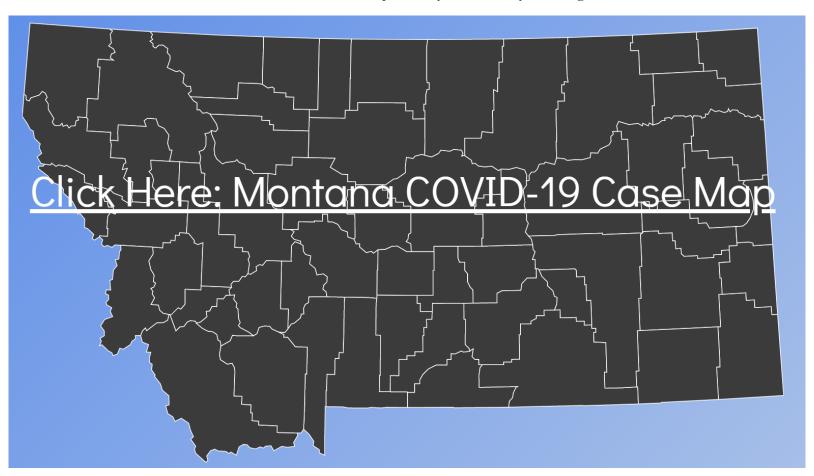


# Demographic Information for Confirmed Cases

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

6929 98

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

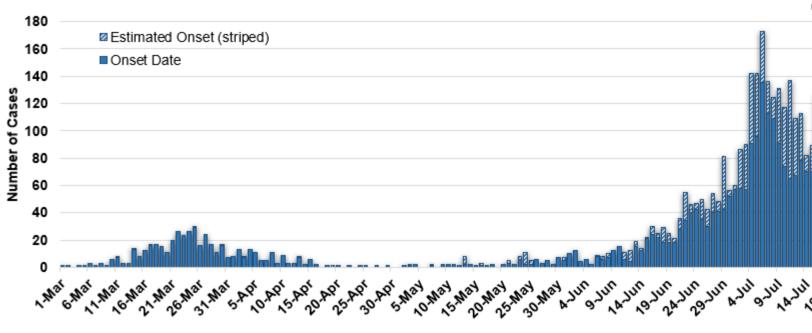


County of Residence	Number of Cases	Number of Deaths	Community Transmission*
Beaverhead	70		Yes
Big Horn	623	15	Yes
Blaine	15		
Broadwater	16		
Carbon	85		
Cascade	262	5	Yes
Choteau	10		
Custer	66	2	
Daniels	3		

County of Residence	Number of Cases	Number of Deaths	Community Transmission*
Dawson	36		, and the second
Deer Lodge	34		
Fallon	2		
Fergus	26		
Flathead	545	4	Yes
Gallatin	1046	3	Yes
Garfield	12		
Glacier	128	1	Yes
Golden Valley	3		
Granite	18		
Hill	76	2	
Jefferson	38		
Judith Basin	5		
Lake	199	1	
Lewis and Clark	194	2	Yes
Liberty	5		
Lincoln	87	2	
Madison	92	2	Yes
McCone	8		
Meagher	4		
Mineral	2		
Missoula	416	3	Yes
Musselshell	8		
Park	63		
Phillips	110		
Pondera	15		
Powder River	2		
Powell	10		
Prairie	1		
Ravalli	99	2.	Yes
Richland	56	2 2 1	
Roosevelt	34	1	
Rosebud	195	2	Yes
Sanders	31	_	105
Sheridan	5		
Silver Bow	111		Yes
Stillwater	34	2	105
Sweet Grass	10	1	
Teton	18	1	
Toole	47	6	
Treasure	3	O	
Valley	37		
Wheatland	3		
Wibaux	5		
Yellowstone	1906	41	Yes
Total	6929	98	105
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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.

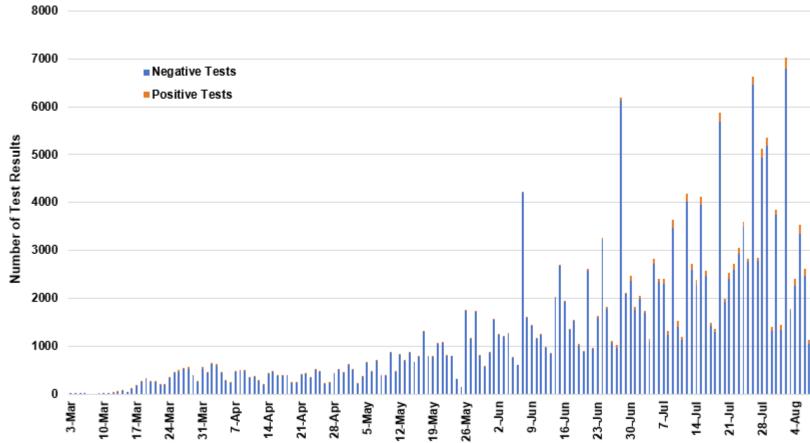
COVID-19 Cases in Montana by Date of Illness Onset, 2020 [N=6,928]



Data current as of 8/27/2020

Iliness Onset Date

SARS-Cov-2 PCR Testing at Montana Public Health Laboratory and Reference Laboratories, Montana 2020 [n=240,659]



**Test Result Date** 

Data current as of 8/27/2020

Hospitalization Status

Ever hospitalized

Number of Cases (percent of total)

412 (6%)

Not Hospitalized

6517 (94%)

Total

6929

Age Group Number of Cases (percent of total) 0-9 years 297 (4.3%) 10-19 years 638 (9.2%) 20-29 years 1684 (24.3%) 30-39 years 1194 (17.2%) 40-49 years 900 (13.0%) 866 (12.5%) 50-59 years 733 (10.6%) 60-69 years 70-79 years 397 (5.7%) 80-89 years 172 (2.5%) 48 (<1%) 90+ years Total 6929 Sex Number of Cases (percent of total) Female 3473 (50.1%) 3456 (49.9%) Male **Total** 6929

Race and Ethnicity Number of Cases (percent of total) White 3853 (55.6%) American Indian, Alaska Native, Native Hawaiian, and Pacific Islander 1108 (15.9%) 26 (<1%) Asian Black or African American 42 (<1%) 72 (1%) Other Race 1828 (26%) Undetermined/Under investigation 6929 Total Among those with ethnicity specified: Hispanic/Latino 272 (3.9%) Not Hispanic/Latino 4686 (67.6%) Undetermined/Under investigation 1971 (28.4%) 6929 **Total** 

Current Status of Cases

Hospitalized

Deceased

Recovering

Recovered and released from isolation

Total number of Cases

Number of Cases (percent of total)

119 (1.7%)

98 (1.4%)

1688 (24.4%)

5027 (72.5%)

6929

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

County Number of Cases (percent of total) Beaverhead 3 (1%) Big Horn 1 (<1%) Carbon 3 (1%) Cascade 20 (9%) 4 (2%) Custer 2 (1%) Dawson 1 (<1%) Deer Lodge 1 (<1%) Fallon Fergus 2 (1%) Flathead 46 (20%)

County	Number of Cases (percent of total)
Gallatin	44 (19%)
Glacier	1 (<1%)
Granite	1 (<1%)
Lake	10 (4%)
Lewis and Clark	5 (2%)
Lincoln	3 (1%)
Madison	25 (11%)
Meagher	1 (<1%)
Missoula	9 (4%)
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	231

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.