# 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

7340 104

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

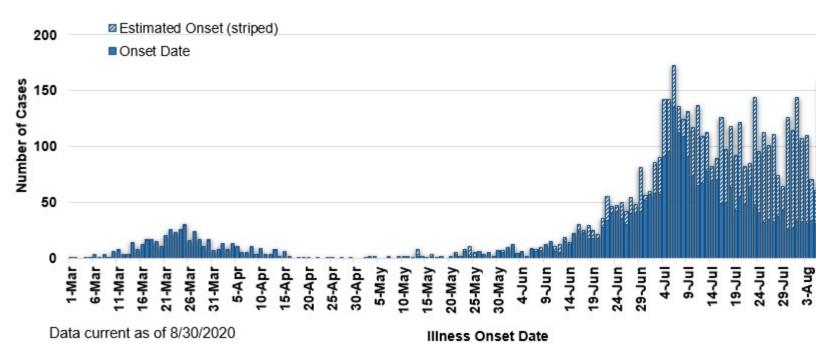


County of Residence	Number of Cases	Number of Deaths	Community Transmission*
Beaverhead	70	1	Yes
Big Horn	652	15	Yes
Blaine	15		
Broadwater	16		
Carbon	86		
Cascade	280	5	Yes
Choteau	10		
Custer	66	2	
Daniels	3		

County of Residence	Number of Cases	Number of Deaths	Community Transmission*
Dawson	44		
Deer Lodge	33		
Fallon	2		
Fergus	31		
Flathead	588	7	Yes
Gallatin	1074	3	Yes
Garfield	13		
Glacier	135	1	Yes
Golden Valley	3		
Granite	19		
Hill	81	2	
Jefferson	39		
Judith Basin	6		
Lake	202	1	
Lewis and Clark	196	2	Yes
Liberty	5		
Lincoln	89	2	
Madison	93	$\overline{1}$	Yes
McCone	12		
Meagher	4		
Mineral	2		
Missoula	433	3	Yes
Musselshell	12		
Park	63		
Phillips	110		
Pondera	15		
Powder River	2		
Powell	10		
Prairie	1		
Ravalli	107	2	Yes
Richland	58	$\overline{2}$	
Roosevelt	34	2 2 1	
Rosebud	260	2	Yes
Sanders	31	_	
Sheridan	5		
Silver Bow	111		Yes
Stillwater	36	2	
Sweet Grass	14	1	
Teton	18	-	
Toole	47	6	
Treasure	3		
Valley	40		
Wheatland	3		
Wibaux	5		
Yellowstone	2053	413	Yes
Total	7340	104	
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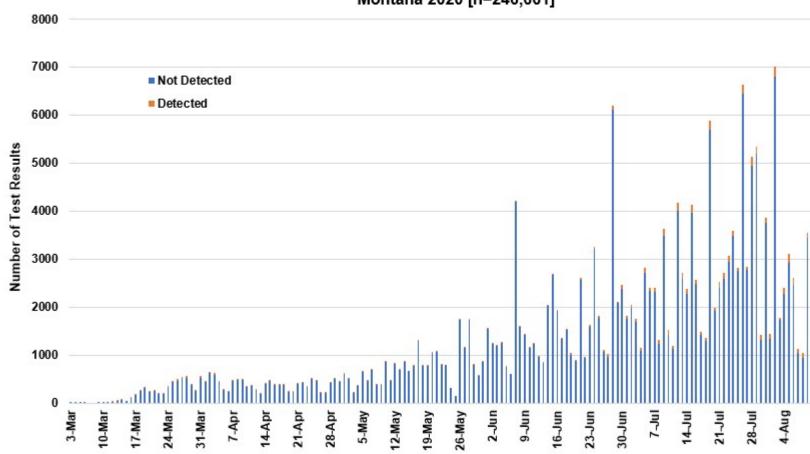
<sup>\*</sup> Community transmission - a community has identified cases who are unable to be linked with other known cases or travel. This status has been determined after consultation between state and local health departments.

### COVID-19 Cases in Montana by Date of Illness Onset, 2020 [N=7,340]



SARS-Cov-2 PCR Testing at Montana Public Health Laboratory and Reference Laboratories, Montana 2020 [n=246,661]

**Test Result Date** 



Data current as of 8/30/2020

Hospitalization Status

Ever hospitalized

Number of Cases (percent of total)

432 (6%)

Not Hospitalized

Fotal

7340

Age Group Number of Cases (percent of total) 0-9 years 315 (4%) 696 (9%) 10-19 years 20-29 years 1745 (24%) 30-39 years 1260 (17%) 40-49 years 958 (13%) 50-59 years 934 (13%) 768 (10%) 60-69 years 70-79 years 432 (6%) 80-89 years 184 (3%) 48 (<1%) 90+ years Total 7340 Sex Number of Cases (percent of total) Female 3682 (50%) 3658 (50%) Male **Total** 7340

Race and Ethnicity Number of Cases (percent of total) White 3944 (54%) American Indian, Alaska Native, Native Hawaiian, and Pacific Islander 1184 (16%) 26 (<1%) Asian Black or African American 43 (<1%) Other Race 74 (1%) 2069 (28%) Undetermined/Under investigation 7340 Total Among those with ethnicity specified: Hispanic/Latino 280 (4%) Not Hispanic/Latino 4847 (66%) Undetermined/Under investigation 2213 (30%) **Total** 7340

Current Status of Cases

Hospitalized

Deceased

Recovering

Recovered and released from isolation

Total number of Cases

Number of Cases (percent of total)

131 (2%)

104 (1%)

1822 (25%)

5283 (72%)

7340

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

#### Count (percent of total)

Number of LTCF/ALF facilities in Montana291Number of LTCF/ALF with positive cases41 (14.1%)All COVID-19 cases reported in Montana7063Number of COVID-19 cases in LTCF/ALF311 (4.4%)All COVID-19 related deaths reported in Montana100Number of COVID-19 related deaths in LTCF/ALF33 (33%)

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.

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

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.