# 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

7509 105

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

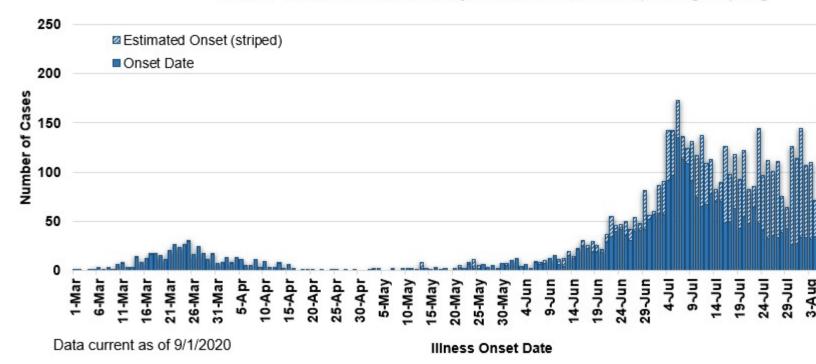


County of Residence	Number of Cases	Number of Deaths	Community Transmission*
Beaverhead	70	1	Yes
Big Horn	669	16	Yes
Blaine	15		
Broadwater	16		
Carbon	87		
Cascade	293	5	Yes
Choteau	11		
Custer	66	2	
Daniels	3		

County of Residence	Number of Cases	Number of Deaths	Community Transmission*
Dawson	47		
Deer Lodge	33		
Fallon	2		
Fergus	32		
Flathead	611	7	Yes
Gallatin	1078	3	Yes
Garfield	13		
Glacier	135	1	Yes
Golden Valley	3		
Granite	20		
Hill	88	2	
Jefferson	39		
Judith Basin	6		
Lake	203	1	
Lewis and Clark	197	2	Yes
Liberty	6		
Lincoln	89	2	
Madison	93	1	Yes
McCone	14	•	
Meagher	4		
Mineral	2		
Missoula	436	3	Yes
Musselshell	13	3	105
Park	64		
Phillips	112		
Pondera	16		
Powder River	2		
Powell	10		
Prairie	1		
Ravalli	110	2	Yes
Richland	58	2 2	103
Roosevelt	43	1	
Rosebud	266	2	Yes
Sanders	37	2	103
Sheridan	5		
Silver Bow	115		Yes
Stillwater		2	ies
	38	2	
Sweet Grass	19	1	
Teton	18		
Toole	50	6	
Treasure	3		
Valley	46		
Wheatland	3		
Wibaux	5	42	**
Yellowstone	2094	43	Yes
Total	7509	105	

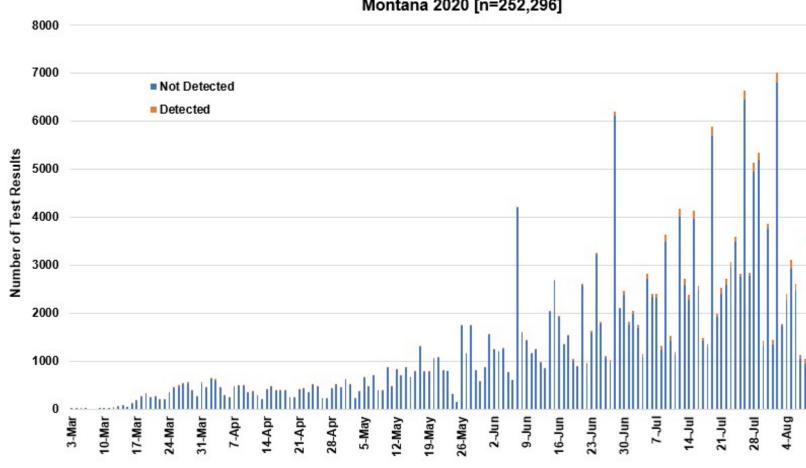
<sup>\*</sup> Community transmission - a community has identified cases who are unable to be linked with other known cases or travel. This status has been determined after consultation between state and local health departments.

### COVID-19 Cases in Montana by Date of Illness Onset, 2020 [N=7,509]



SARS-Cov-2 PCR Testing at Montana Public Health Laboratory and Reference Laboratories Montana 2020 [n=252,296]

**Test Result Date** 



Data current as of 9/1/2020

Hospitalization Status

Ever hospitalized

Number of Cases (percent of total)

447 (6%)

Not Hospitalized

7062 (94%)

Total

7509

Age Group Number of Cases (percent of total) 0-9 years 324 (4%) 10-19 years 709 (9%) 20-29 years 1780 (24%) 30-39 years 1286 (17%) 989 (13%) 40-49 years 953 (13%) 50-59 years 783 (10%) 60-69 years 70-79 years 442 (6%) 193 (3%) 80-89 years 90-99 years 49 (<1%) 1 (<1%) 100 +7509 Total Sex Number of Cases (percent of total) Female 3761 (50%) Male 3748 (50%) **Total** 7509

Race and Ethnicity Number of Cases (percent of total) 3984 (53%) White 1203 (16%) American Indian, Alaska Native, Native Hawaiian, and Pacific Islander 26 (<1%) Black or African American 43 (<1%) 74 (1%) Other Race Undetermined/Under investigation 2179 (29%) 7509 Among those with ethnicity specified: Hispanic/Latino 279 (4%) Not Hispanic/Latino 4900 (66%) Undetermined/Under investigation 2330 (30%) 7509 **Total** 

Current Status of Cases

Number of Cases (percent of total)

Hospitalized

140 (2%)

105 (1%)

Deceased 105 (1%)
Recovering 1805 (24%)
Recovered and released from isolation 5459 (73%)
Total number of cases 7509

### 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 Montana

Number of LTCF/ALF with positive cases

All COVID-19 cases reported in Montana

Number of COVID-19 cases in LTCF/ALF

All COVID-19 related deaths reported in Montana

Number of COVID-19 related deaths in LTCF/ALF

31 (4.4%)

33 (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:

Beaverhead       3 (1)         Big Horn       1 (         Carbon       3 (1)         Cascade       20 (         Custer       4 (2)         Dawson       2 (1)         Deer Lodge       1 (         Fallon       1 (         Fergus       2 (1)         Flathead       46 (         Gallatin       45 (         Glacier       1 (         Granite       1 (         Lake       10 (         Lewis and Clark       5 (2)         Lincoln       3 (1)         Madison       25 (         Meagher       1 (         Missoula       12 (         Park       8 (3)         Powell       1 (         Ravalli       8 (3)         Silver Bow       5 (2)         Stillwater       2 (1)         Sweet Grass       3 (1)         Toole       2 (1)	<1%) 1%) (9%) 2%) 1%) <1%) <1%) <1%) (20%) (19%) <1%) <1%) (4%) 2%) 1%) (11%) (5%) 3%) <1%) (5%) 3%) (1%) (1%) (1%) (1%) (1%) (1%) (1%) (1
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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.