# Coronavirus Disease 2019 (COVID-19)

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

### Archive of COVID-19 Montana Analyses

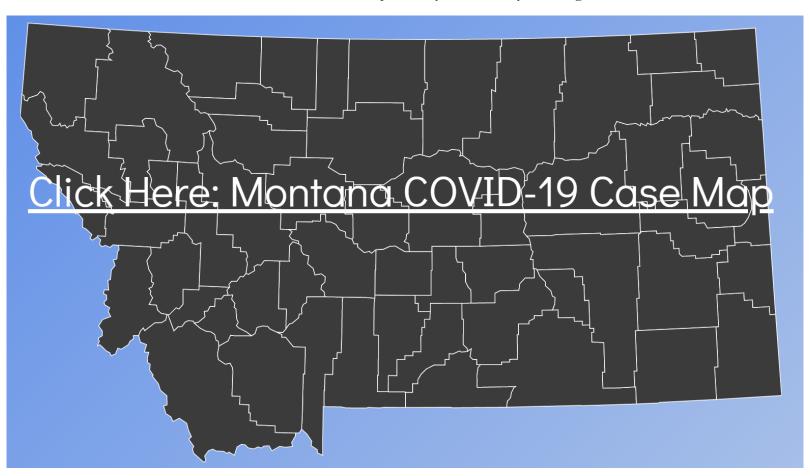


# Demographic Information for Confirmed Cases

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

6624 97

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

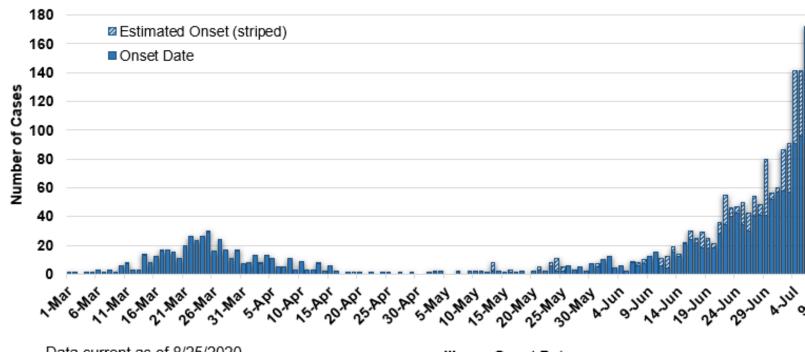


County of Residence	Number of Cases	Number of Deaths	Community Transmission*
Beaverhead	69		Yes
Big Horn	603	15	Yes
Blaine	15		
Broadwater	16		
Carbon	84		
Cascade	256	5	Yes
Choteau	10		
Custer	64	2	
Daniels	3		

County of Residence	Number of Cases	Number of Deaths	Community Transmission*
Dawson	32		
Deer Lodge	32		
Fallon	2		
Fergus	24		
Flathead	506	3	Yes
Gallatin	1023	3 3	Yes
Garfield	1023	3	165
	121	1	Vac
Glacier		1	Yes
Golden Valley	3		
Granite	18	2	
Hill	67	2	
Jefferson	35		
Judith Basin	4		
Lake	193	1	
Lewis and Clark	191	2	Yes
Liberty	1		
Lincoln	83	2	
Madison	91	1	Yes
McCone	7		
Meagher	4		
Mineral	2		
Missoula	408	3	Yes
Musselshell	7	3	105
Park	63		
Phillips	109		
Pondera	15		
	2		
Powder River			
Powell	10		
Prairie	1		**
Ravalli	98	2 2 1	Yes
Richland	54	2	
Roosevelt	35	1	
Rosebud	135	2	Yes
Sanders	31		
Sheridan	5		
Silver Bow	110		Yes
Stillwater	33	2	
Sweet Grass	9	1	
Teton	17	_	
Toole	47	6	
Treasure	3	Ŭ	
Valley	37		
Wheatland	3		
Wibaux	5		
		41	Vag
Yellowstone	1816	41	Yes
Total	6624	97	

<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.

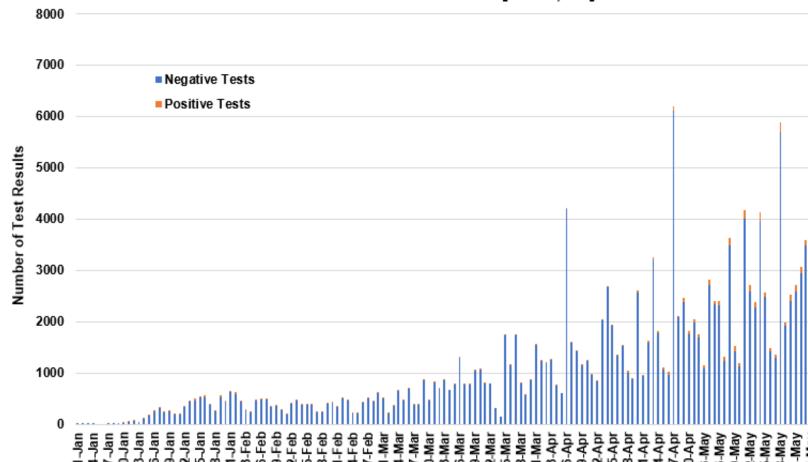
COVID-19 Cases in Montana by Date of Illness Onset, 2020 [N=6,624]



Data current as of 8/25/2020

Illness Onset Date

SARS-Cov-2 PCR Testing at Montana Public Health Laboratory and Reference Labora Montana 2020 [n=236,507]



Hospitalization Status

Ever hospitalized

Number of Cases (percent of total)

394 (6%)

Not Hospitalized

6230 (94%)

Total

6624

Age Group Number of Cases (percent of total) 0-9 years 280 (4%) 10-19 years 600 (9%) 20-29 years 1636 (25%) 30-39 years 1142 (17%) 852 (13%) 40-49 years 50-59 years 822 (13%) 696 (10%) 60-69 years 70-79 years 383 (6%) 169 (3%) 80-89 years 47 (1%) 90-99 years 100+ years 1 (<1%) 6624 Total Sex Number of Cases (percent of total) Female 3315 (50%) 3309 (50%) Male 6624 Total

Race and Ethnicity Number of Cases (percent of total) White 3763 (57%) American Indian, Alaska Native, Native Hawaiian, and Pacific Islander 1039 (16%) 26 (<1%) 41 (<1%) Black or African American 68 (1%) Other Race Undetermined/Under investigation 1685 (25%) 6624 Among those with ethnicity specified: Hispanic/Latino 271 (6%) Not Hispanic/Latino 4534 (94%) **Total** 4805

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%)

97 (1.4%)

1517 (22%)

4891 (75%)

6624

#### 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%) Carbon 3 (1%) 20 (9%) Cascade 4 (2%) Custer 1 (<1%) Dawson Deer Lodge 1 (<1%) Fallon 1 (<1%)

County	Number of Cases (percent of total)	
Fergus	2 (1%)	
Flathead	46 (20%)	
Gallatin	43 (19%)	
Glacier	1 (<1%)	
Granite	1 (<1%)	
Lake	10 (4%)	
Lewis and Clark	5 (2%)	
Lincoln	3 (1%)	
Madison	23 (10%)	
Meagher	1 (<1%)	
Missoula	8 (4%)	
Park	8 (4%)	
Powell	1 (<1%)	
Ravalli	8 (4%)	
Silver Bow	4 (2%)	
Stillwater	1 (<1%)	
Sweet Grass	3 (1%)	
Toole	2 (1%)	
Yellowstone	20 (9%)	
Total	226	

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.