# 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

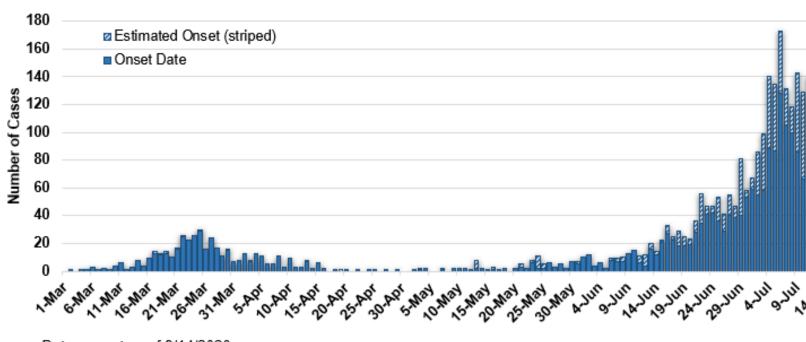
COVID-19 Cases in Montana Total Number of Cases - Number of Deaths

5541 81

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



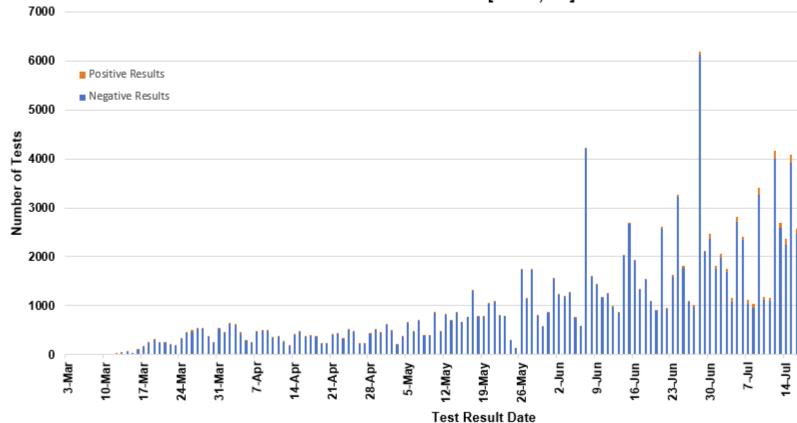
#### COVID-19 Cases in Montana by Date of Illness Onset, 2020 [N=5,541]



Data current as of 8/14/2020

Illness Onset Date

# SARS-Cov-2 PCR Testing at Montana Public Health Laboratory and Reference Laboratori Montana 2020 [n=199,861]



County of Residence
Beaverhead
Big Horn
Blaine

Number of Cases
68
492

14

Number of Deaths

14

Community Transmission\* Yes Yes

County of Residence	Number of Cases	Number of Deaths	Community Transmission
Broadwater	14		3
Carbon	75		
Cascade	179	4	Yes
Choteau	10		
Custer	61	2	
Daniels	3	-	
Dawson	29		
Deer Lodge	28		
Fallon	2		
Fergus	19		
Flathead	376	2	Yes
Gallatin	977	3 3	Yes
		3	168
Garfield	12	1	V
Glacier	87	1	Yes
Golden Valley	3		
Granite	18		
Hill	48	2	
Jefferson	30		
Judith Basin	3		
Lake	184	1	
Lewis and Clark	171	2	Yes
Liberty	1		
Lincoln	78	2	
Madison	84	1	Yes
McCone	5		
Meagher	4		
Mineral	2		
Missoula	357	1	Yes
Musselshell	4	_	
Park	62		
Phillips	85		
Pondera	11		
Powder River	1		
Powell	2		
Prairie	2 1		
Ravalli	85	2	Yes
Richland	48	$\frac{2}{2}$	105
Roosevelt	29	2	
	65	1	Vac
Rosebud		1	Yes
Sanders	11		
Sheridan	5		***
Silver Bow	104	1	Yes
Stillwater	29	1	
Sweet Grass	5	1	
Teton	15		
Toole	44	6	
Treasure	2		
Valley	30		
Wheatland	3		
Wibaux	3		
Yellowstone	1463	32	Yes
Total	5541	81	

<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.

Number of Cases (percent of total)
319 (6%)
5191 (93%)
31 (1%)
5541

Age Group Number of Cases (percent of total) 0-9 years 222 (4%) 10-19 years 482 (8.7%) 20-29 years 1433 (25.8%) 30-39 years 924 (16.7%) 40-49 years 696 (12.5%) 50-59 years 693 (12.5%) 60-69 years 583 (10.5%) 70-79 years 315 (5.7%) 80-89 years 151 (2.7%) 90-99 years 42 (<1%) Total 5541 Sex Number of Cases (percent of total) 2795 (50.4%) Female

2746 (49.6%) Male

**Total** 5541

**Total** 

Race and Ethnicity Number of Cases (percent of total) White 3038 (54.8%) American Indian, Alaska Native, Native Hawaiian, and Pacific Islander 742 (13.4%) Asian 20 (<1%) Black or African American 31 (<1%) 52 (1%) Other Race Undetermined/Under investigation 1656 (29.8%) Total 5541 Among those with ethnicity specified: Hispanic/Latino 233 (6.2%) Not Hispanic/Latino 3515 (93.8%)

3748

Current Status of Cases Number of Cases (percent of total)

86 (1.9%) Hospitalized 81 (1.5%) Deceased Recovering 1368 (24.7%) Recovered and released from isolation 4011 (72.3%)

Total number of cases 5541

#### 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.