Coronavirus Disease 2019 (COVID-19)

Analysis of COVID-19 Cases in Montana as of 07/24/2020

Archive of COVID-19 Montana Analyses

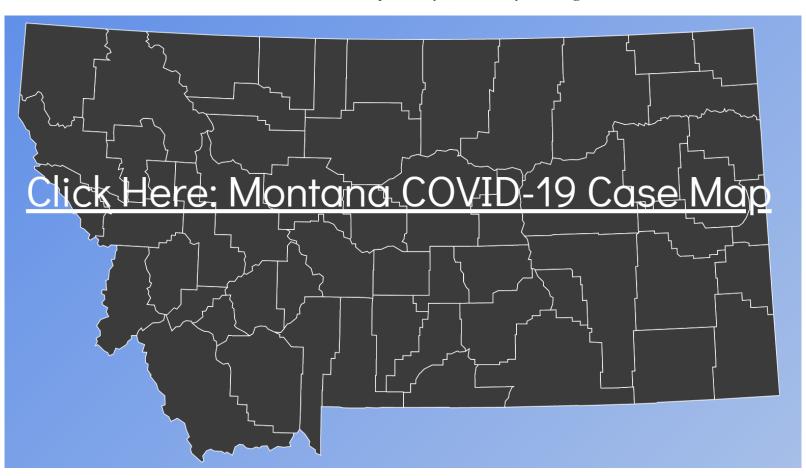


Demographic Information on Confirmed Cases

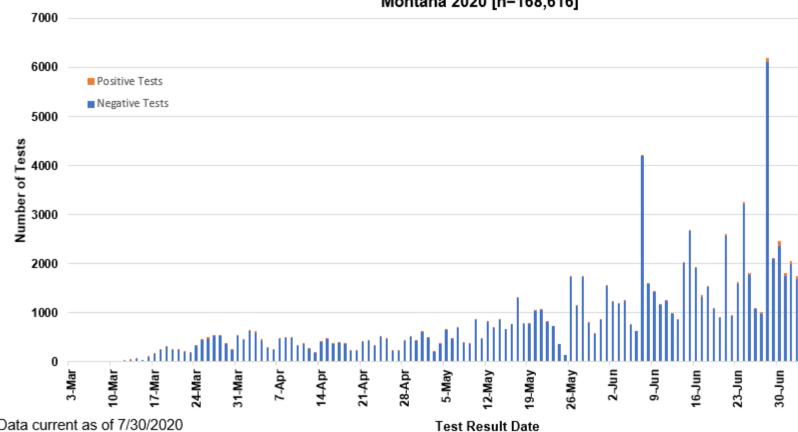
COVID-19 Cases in Montana Total Number of Cases - Number of Deaths

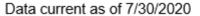
3814 55

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

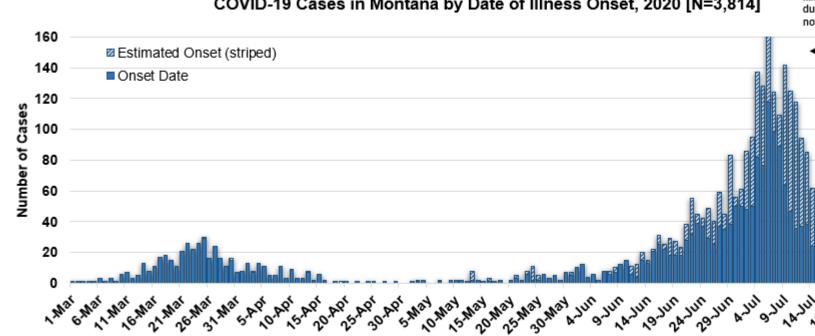


SARS-Cov-2 PCR Testing at Montana Public Health Laboratory and Reference Laborator Montana 2020 [n=168,616]









Data current as of 7/30/2020

Illness Onset Date

| County of Residence | Number of Cases | Number of Deaths | Community Transmission* |
|------------------------|-----------------|------------------|-------------------------|
| Beaverhead Big Horn | 33 301 | 6 | Yes |
| Blaine | 7 | | |
| Broadwater | 10 | | |

| County of Residence | Number of Cases | Number of Deaths | Community Transmission* |
|---------------------|-----------------|------------------|-------------------------|
| Carbon | 50 | 2 | *** |
| Cascade | 135 | 2 | Yes |
| Choteau | 3 | 2 | |
| Custer | 52 | 2 | |
| Daniels | 2 | | |
| Dawson | 14 | | |
| Deer Lodge | 20 | | |
| Fallon | 2 | | |
| Fergus | 6 | 2 | *** |
| Flathead | 220 | 2 2 | Yes |
| Gallatin | 833 | 2 | Yes |
| Garfield | 12 | 1 | |
| Glacier | 52 | 1 | |
| Golden Valley | 3 | | |
| Granite | 6 | | |
| Hill | 43 | | |
| Jefferson | 21 | | |
| Judith Basin | 3 | 1 | |
| Lake | 160 | 1 | *** |
| Lewis and Clark | 119 | 1 | Yes |
| Liberty | 1 | 2 | |
| Lincoln | 60 | 2 | |
| Madison | 69 | 1 | |
| McCone | 1 | | |
| Meagher | 4 | 1 | *** |
| Missoula | 234 | 1 | Yes |
| Musselshell | 2 | | |
| Park | 47 | | |
| Pondera P. | 9 | | |
| Powder River | 1 | | |
| Powell | 2 | 1 | W |
| Ravalli | 64 | 1 | Yes |
| Richland | 45 | | |
| Roosevelt | 17 | 1 | W |
| Rosebud | 20 | 1 | Yes |
| Sanders | 9 | | |
| Sheridan | 3 | | |
| Silver Bow | 51 | | |
| Stillwater | 18 | 1 | |
| Sweet Grass | 4 | 1 | |
| Teton | 15 | | |
| Toole | 31 | 6 | |
| Treasure | 2 | | |
| Valley | 11 | | |
| Wheatland | 3 | | |
| Wibaux | 1 | 25 | Vac |
| Yellowstone | 983 | 25 | Yes |
| Total | 3814 | 55 | |

* 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.

Hospitalization Status

Ever hospitalized

Not Hospitalized

Under Investigation

Total

Number of Cases (percent of total)

221 (6%)

3589 (94%)

4 (<1%)

3814

Age Group
0-9 years
10-19

Number of Cases (percent of total)
148 (4%)
292 (8%)

Age Group Number of Cases (percent of total) 20-29 years 1033 (27%) 30-39 years 40-49 years 620 (16%) 469 (12%) 456 (12%) 50-59 years 415 (11%) 60-69 years 70-79 years 231 (6%) 80-89 115 (3%) 90-99 35 (1%) Total 3814 Number of Cases (percent of total) Sex Female 1919 (50%) Male 1895 (50%)

Total

3814

Race and Ethnicity Number of Cases (percent of total) White 2058 (54%) American Indian, Alaska Native, Native Hawaiian, and Pacific Islander 449 (12%) 9 (<1%) 21 (<1%) Black or African American 32 (1%) Other Race Undetermined/Under investigation 1245 (32%) 3814 Among those with ethnicity specified: Hispanic/Latino 156 (6%) Not Hispanic/Latino 23567 (94%) Total 2513

Current Status of Cases

Hospitalized

Deceased

Recovering

Recovered and released from isolation

Total number of Cases

Number of Cases (percent of total)

65 (2%)

55 (1%)

1454 (38%)

2240 (59%)

3814

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

County Number of Cases (percent of total) Beaverhead 3 (2%) 3 (2%) Carbon 18 (10%) Cascade 3 (2%) Custer Dawson 1 (<1%) 1 (<1%) Deer Lodge 1 (<1%) Fallon 2 (1%) Fergus Flathead 38 (21%) Gallatin 40 (21%) 1 (<1%) Glacier 1 (<1%) Granite 7 (4%) Lake 4 (2%) Lewis and Clark 3 (2%) Lincoln Madison 20 (11%) Meagher 1 (<1%) 5 (3%) Missoula Park 6(3%)Powell 1 (<1%)

| County | Number of Cases (percent of total) |
|-------------|------------------------------------|
| Ravalli | 8 (4%) |
| Silver Bow | 3 (2%) |
| Sweet Grass | 1 (<1%) |
| Toole | 2 (1%) |
| Yellowstone | 13 (6%) |
| Total | 187 |

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.