Coronavirus Disease 2019 (COVID-19)

Analysis of COVID-19 Cases in Montana as of 07/10/2020

Archive of COVID-19 Montana Analyses

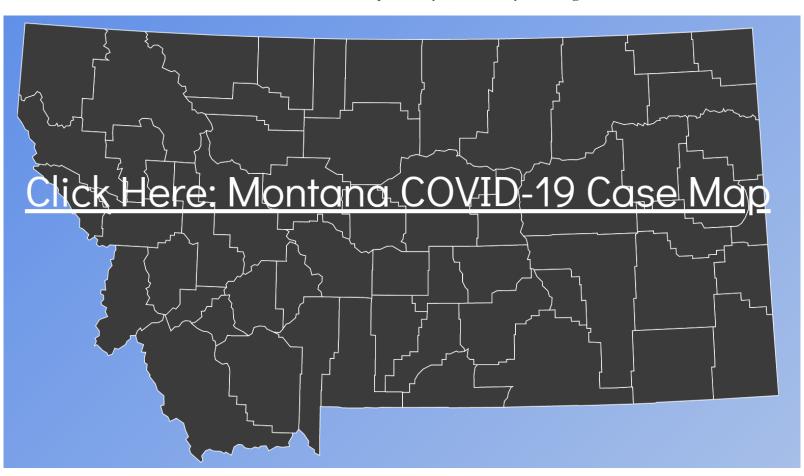


Demographic Information on Confirmed Cases

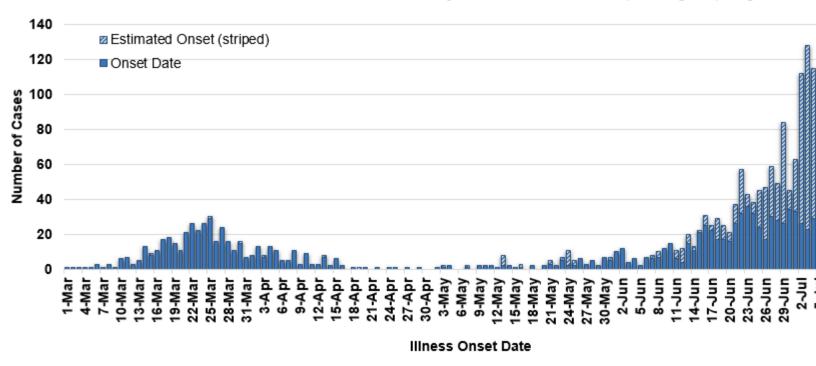
COVID-19 Cases in Montana Total Number of Cases - Number of Deaths

2231 35

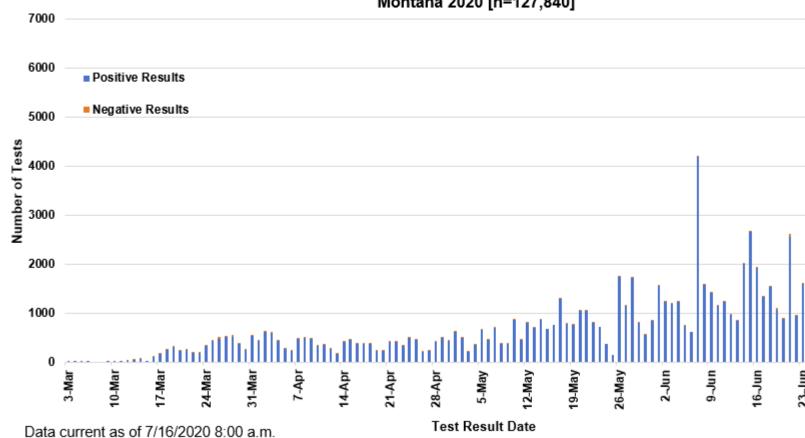
* Tables and charts are updated by 10 am every morning.



COVID-19 Cases in Montana by Date of Illness Onset, 2020 [N=2,231]



SARS-Cov-2 PCR Testing at Montana Public Health Laboratory and Reference Laboratoric Montana 2020 [n=127,840]



| County of Residence | Number of Cases | Number of Deaths | Community Transmission* |
|------------------------|-----------------|------------------|-------------------------|
| Beaverhead Big Horn | 129 | 5 | Yes |
| Broadwater Carbon | 9 41 | | |

| County of Residence | Number of Cases | Number of Deaths | Community Transmission* |
|---------------------|-----------------|------------------|-------------------------|
| Cascade | 59 | 2 | Yes |
| Custer | 40 | | |
| Dawson | 8 | | |
| Deer Lodge | 6 1 | | |
| Fallon | 2 | | |
| Fergus Flathead | 97 | 2 | Yes |
| Gallatin | 536 | 2 | Yes |
| Garfield | 9 | 1 | 168 |
| Glacier | 28 | | |
| Golden Valley | 3 | | |
| Granite | 6 | | |
| Hill | 14 | | |
| Jefferson | 12 | | |
| Lake | 81 | | |
| Lewis and Clark | 66 | | Yes |
| Liberty | 1 | | 165 |
| Lincoln | 40 | 1 | |
| Madison | 37 | 1 | |
| Meagher | 4 | 1 | |
| Missoula | 130 | 1 | Yes |
| Musselshell | 1 | 1 | 165 |
| Park | 26 | | |
| Pondera | 2 | | |
| Ravalli | 47 | 1 | Yes |
| Richland | 33 | • | 105 |
| Roosevelt | 9 | | |
| Rosebud | 15 | 1 | Yes |
| Sanders | 3 | - | |
| Sheridan | 2 | | |
| Silver Bow | 28 | | |
| Stillwater | 12 | | |
| Sweet Grass | 1 | | |
| Teton | 15 | | |
| Toole | 31 | 6 | |
| Treasure | 2 | | |
| Valley | 4 | | |
| Wheatland | 2 | | |
| Wibaux | 1 | | |
| Yellowstone | 629 | 14 | Yes |
| Total | 2231 | 35 | |
| | | | |

* 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 | Number of Cases (percent of total) |
|------------------------|------------------------------------|
| Ever hospitalized | 150 (7%) |
| Not Hospitalized | 2059 (92%) |
| Under Investigation | 22 (1%) |
| Total | 2231 |

Age Group
Total
Sex
Number of Cases (percent of total)

Race and Ethnicity Number of Cases (percent of total) 1328 (59%) White American Indian, Alaska Native, Native Hawaiian, and Pacific Islander 220 (10%) 5 (<1%) Black or African American 12 (<1%) 30 (1%) Other Race 636 (28%) Undetermined/Under investigation 2231 Among those with ethnicity specified: Hispanic/Latino 119 (8%) Not Hispanic/Latino 1448 (92%) **Total** 1567

Current Status of Cases

Hospitalized

Deceased

Recovering

Recovered and released from isolation

Total number of cases

Number of Cases (percent of total)

37 (2%)

35 (2%)

1189 (53%)

970 (43%)

2231

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

Number of Cases (percent of total) County Beaverhead 2 (1%) Carbon 3 (2%) 17 (12%) Cascade 3 (2%) Custer 1 (1%) Dawson 1 (1%) Deer Lodge Fergus 2(1%)Flathead 22 (16%) Gallatin 34 (25%) 1 (1%) Glacier 6 (4%) Lake 4 (3%) Lewis and Clark 3 (2%) Lincoln 9 (7%) Madison 4 (3%) Missoula Park 6(4%)Powell 1 (1%) 7 (5%) Ravalli 3 (2%) Silver Bow 1 (1%) Toole Yellowstone 8 (6%) **Total** 138

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.