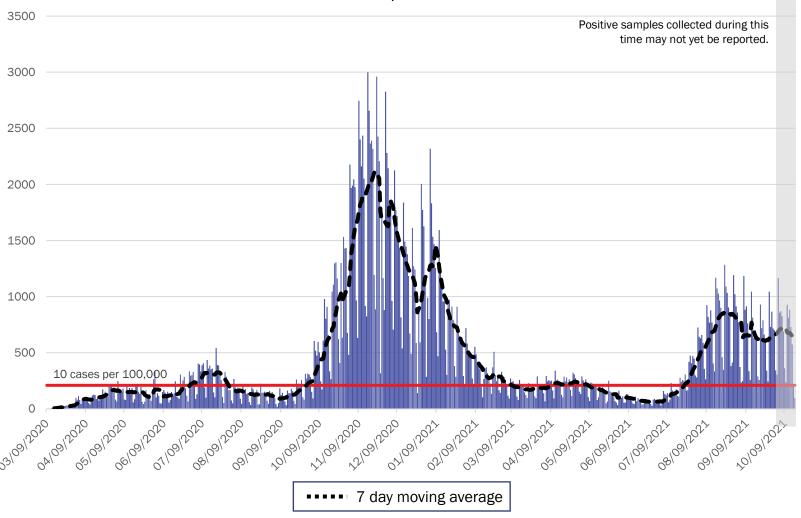


COVID-19 in New Mexico: Epidemiologic and Modeling Update

October 18, 2021

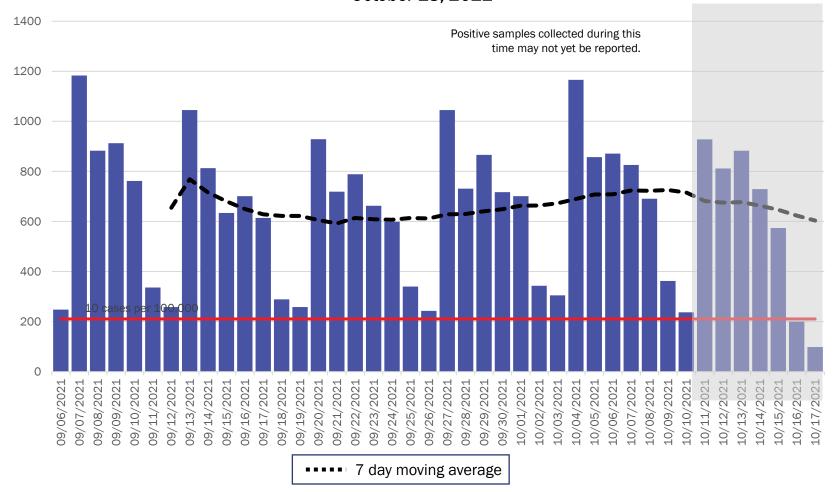
New Mexico COVID-19 Cases by Date of Specimen Collection October 18, 2021



Source: Infectious Disease Epidemiology Bureau, Epidemiology and Response Division 10.18.2021, New Mexico Department of Health.



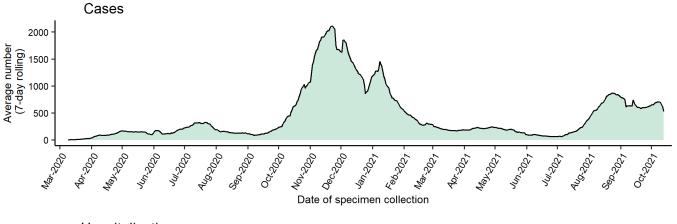
New Mexico COVID-19 Cases by Date of Specimen Collection Recent 6 Week View October 18, 2021

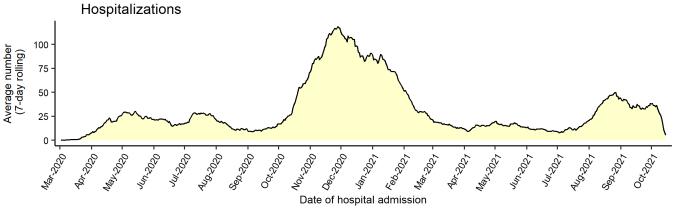


Source: Infectious Disease Epidemiology Bureau, Epidemiology and Response Division 10.18.2021, New Mexico Department of Health.

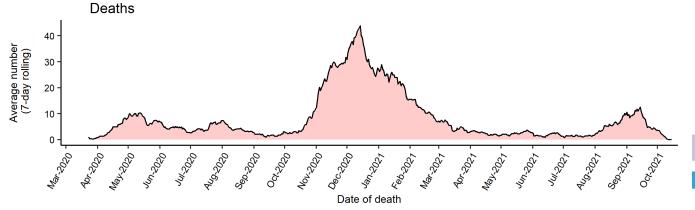


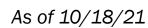
Average number (7-day rolling average) of cases, hospitalizations, and deaths over time





Note: Cases, hospitalizations, and deaths may not yet be reported in 7 or more days.

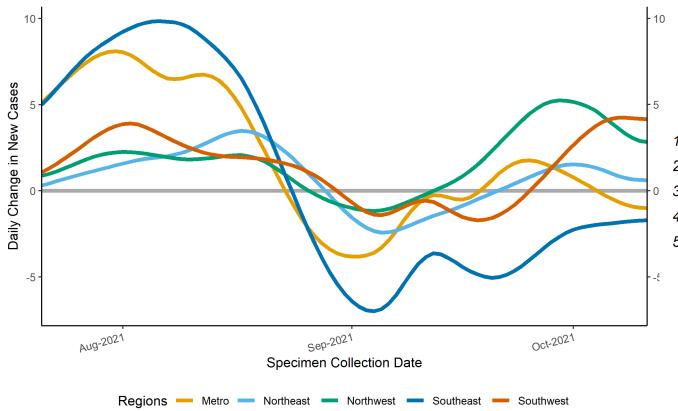






Epidemic Growth Acceleration

Daily Change in New COVID-19 Cases, by New Mexico Region, as of October 12, 2021



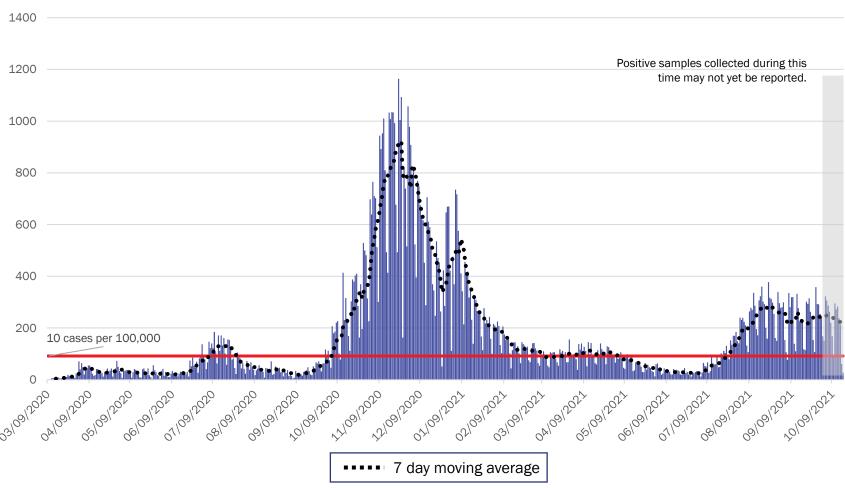
	Region	Growth Acceleration October 05, 2021
1	Metro	-0.2
2	Northeast	1.2
3	Northwest	4.3
4	Southeast	-1.9
5	Southwest	4.0

Source: Infectious Disease Epidemiology Bureau, Epidemiology and Response Division 10.18.2021, New Mexico Department of Health.



^{*}Positive specimens collected in the last 7 or more days may not yet be reported to NMDOH. Case counts and growth acceleration during this time are underestimated.

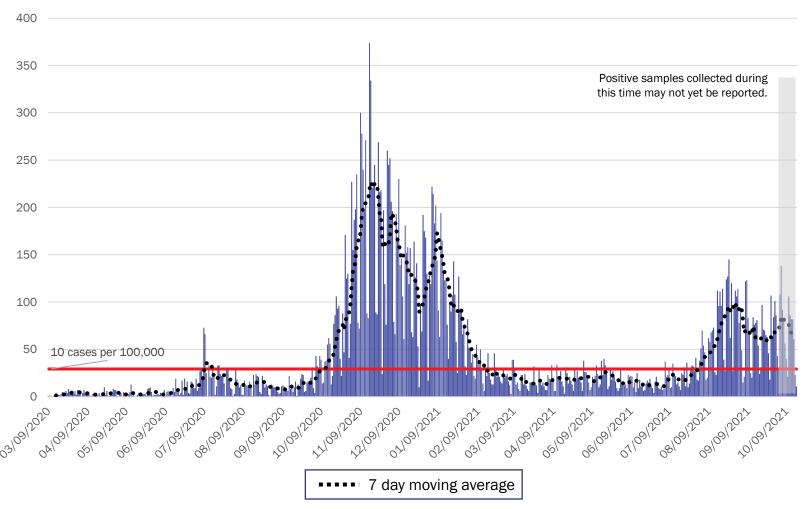
Metro Region Case Count by Collection Date with 7 Day Moving Average October 18, 2021



Source: Infectious Disease Epidemiology Bureau, Epidemiology and Response Division 10.18.2021, New Mexico Department of Health.



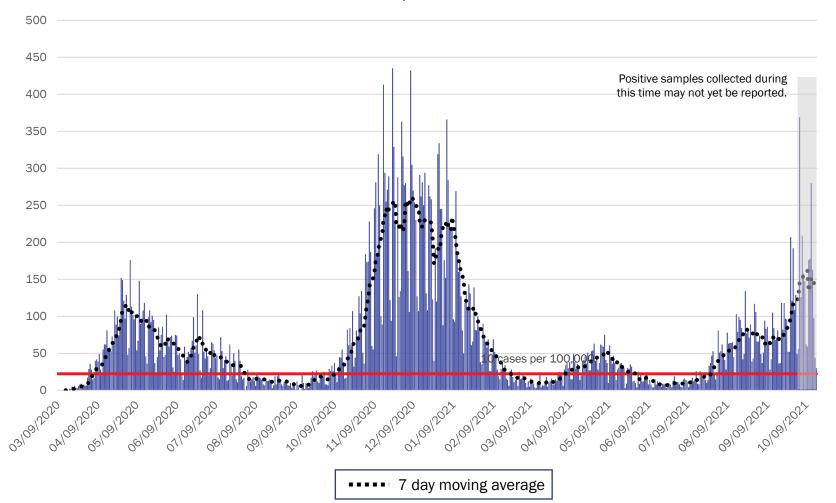
Northeast Region Case Count by Collection Date with 7 Day Moving Average October 18, 2021



Source: Infectious Disease Epidemiology Bureau, Epidemiology and Response Division 10.18.2021, New Mexico Department of Health.



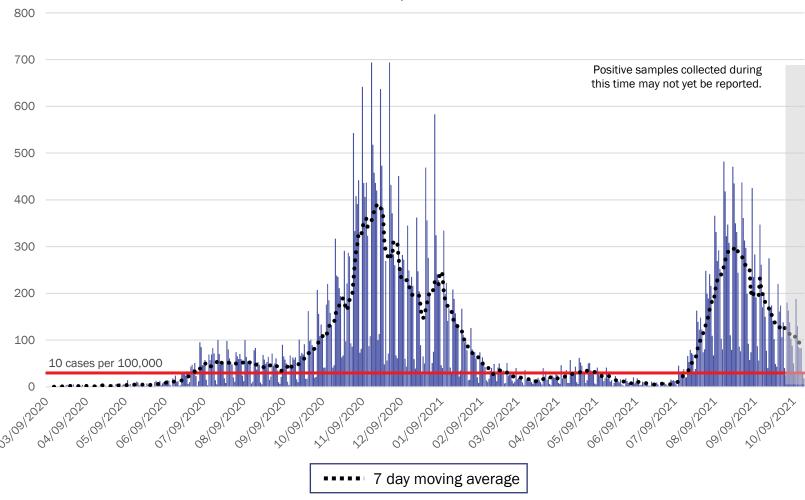
Northwest Region Case Count by Collection Date with 7 Day Moving Average October 18, 2021



Source: Infectious Disease Epidemiology Bureau, Epidemiology and Response Division 10.18.2021, New Mexico Department of Health.



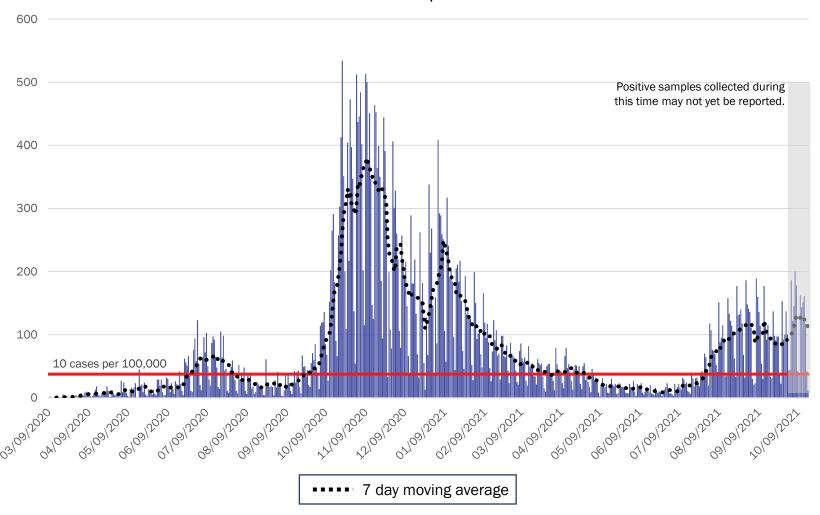
Southeast Region Case Count by Collection Date with 7 Day Moving Average October 18, 2021



Source: Infectious Disease Epidemiology Bureau, Epidemiology and Response Division 10.18.2021, New Mexico Department of Health.



Southwest Region Case Count by Collection Date with 7 Day Moving Average October 18, 2021



Source: Infectious Disease Epidemiology Bureau, Epidemiology and Response Division 10.18.2021, New Mexico Department of Health.



New Mexico Status Updates

- Case count: Statewide, daily case counts seem to have plateaued.
- Hospitalizations: COVID-19 hospitalizations seem to have plateaued.
- <u>Deaths</u>: COVID-19 deaths are decreasing.

For more information, please visit the <u>Epidemiology Reports</u> page on the NMDOH COVID-19 website: https://cv.nmhealth.org/epidemiology-reports/

