

NEW MEXICO COVID-19 CASES UPDATE

STATEWIDE AND COUNTY-LEVEL TRENDS

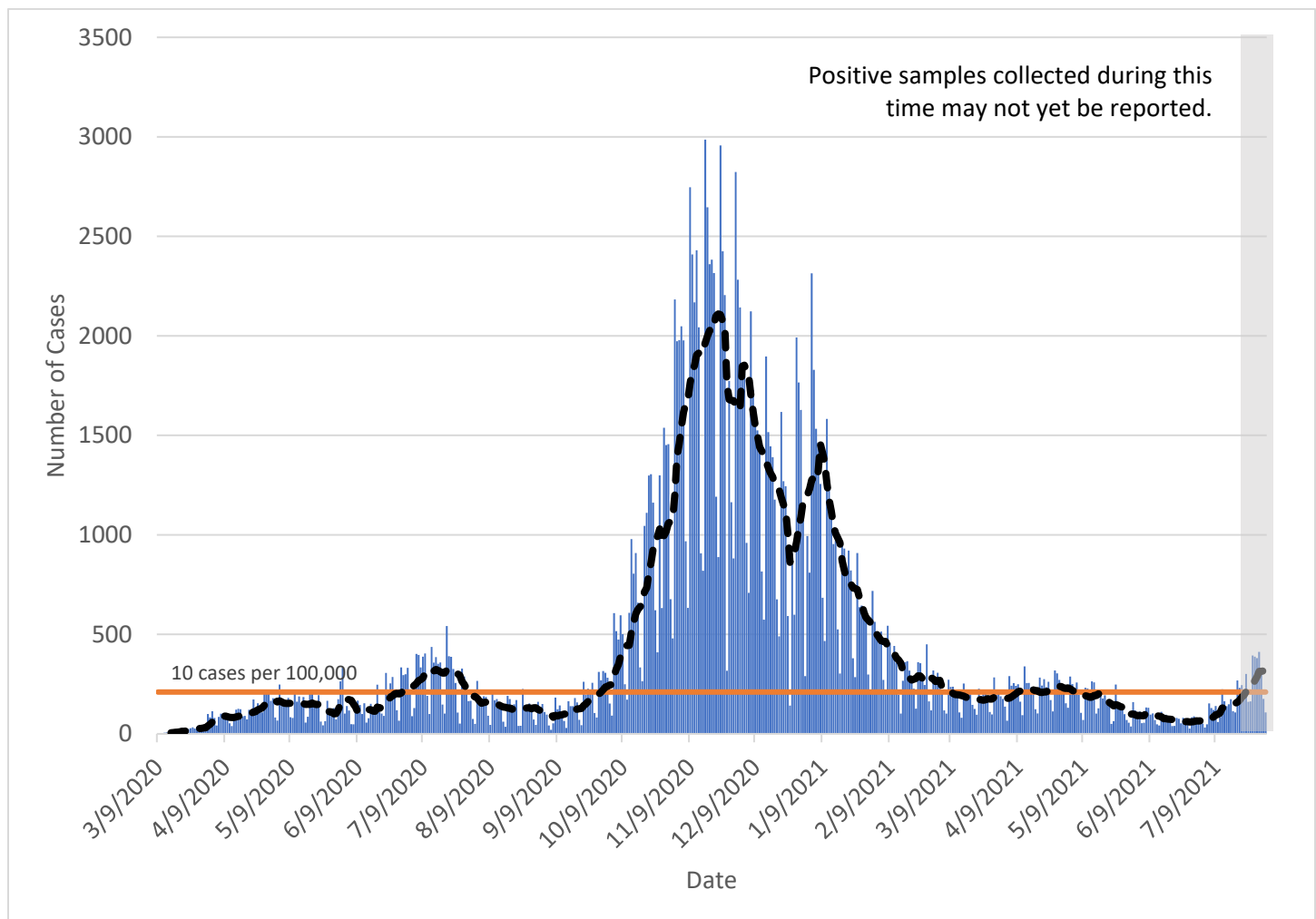
August 2nd, 2021

Unless stated otherwise, all data reported here exclude cases who are from out-of-state and cases who are detainees in Federal Immigration and Customs Enforcement (ICE) facilities.

Total Cases	Cases in the Last 7 Days
211,492 ¹	2,317

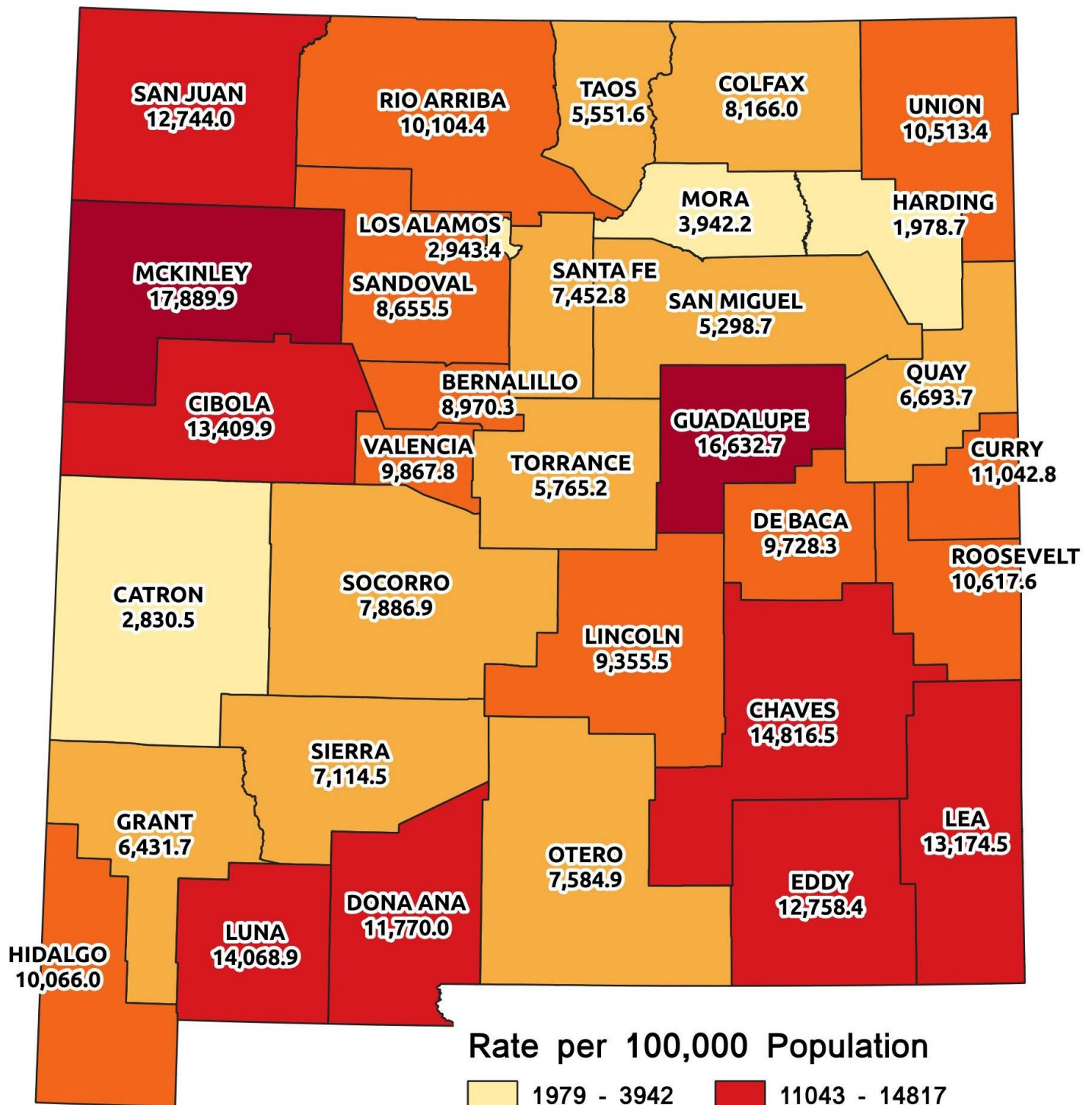
SECTION 1: STATEWIDE AND COUNTY-LEVEL CASES

New Mexico cases by date of specimen collection with 7 day moving average

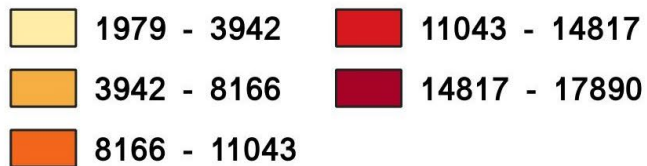


¹ Total cases, as reported on cv.nmhealth.org, include ICE detainees.

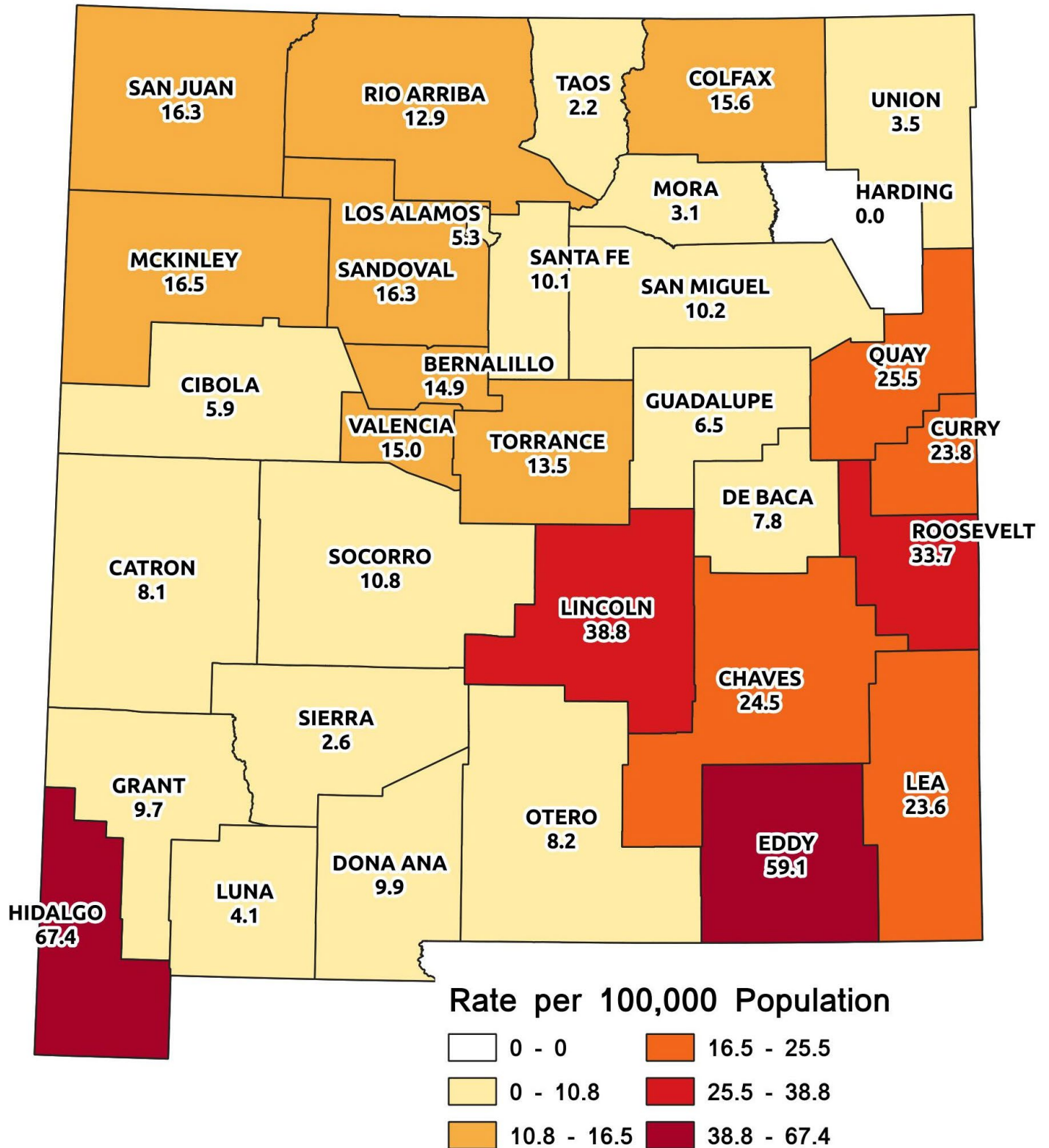
Cumulative case rate per 100,000 population by New Mexico County



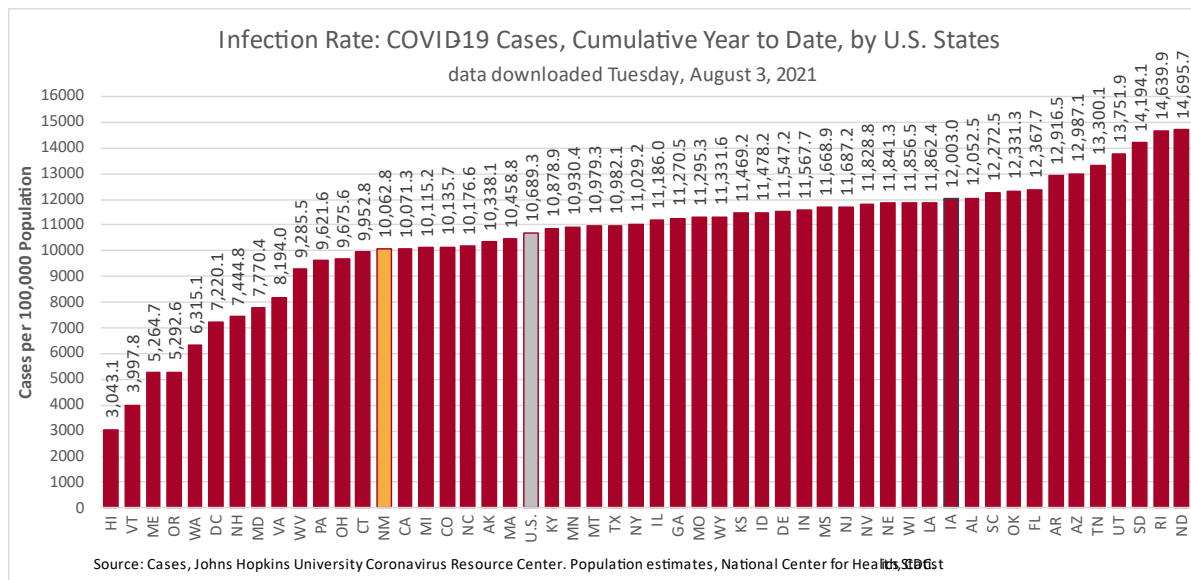
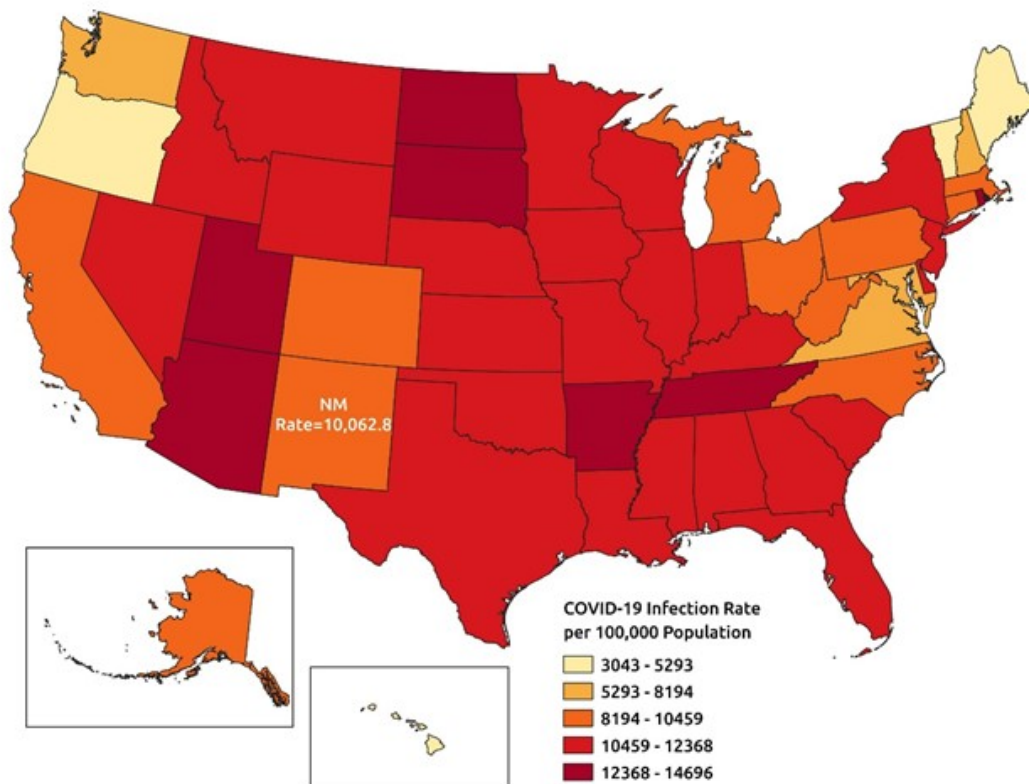
Rate per 100,000 Population



Average daily case rate per 100,000 population in the previous 7 days by New Mexico County
(07/26 - 08/01)



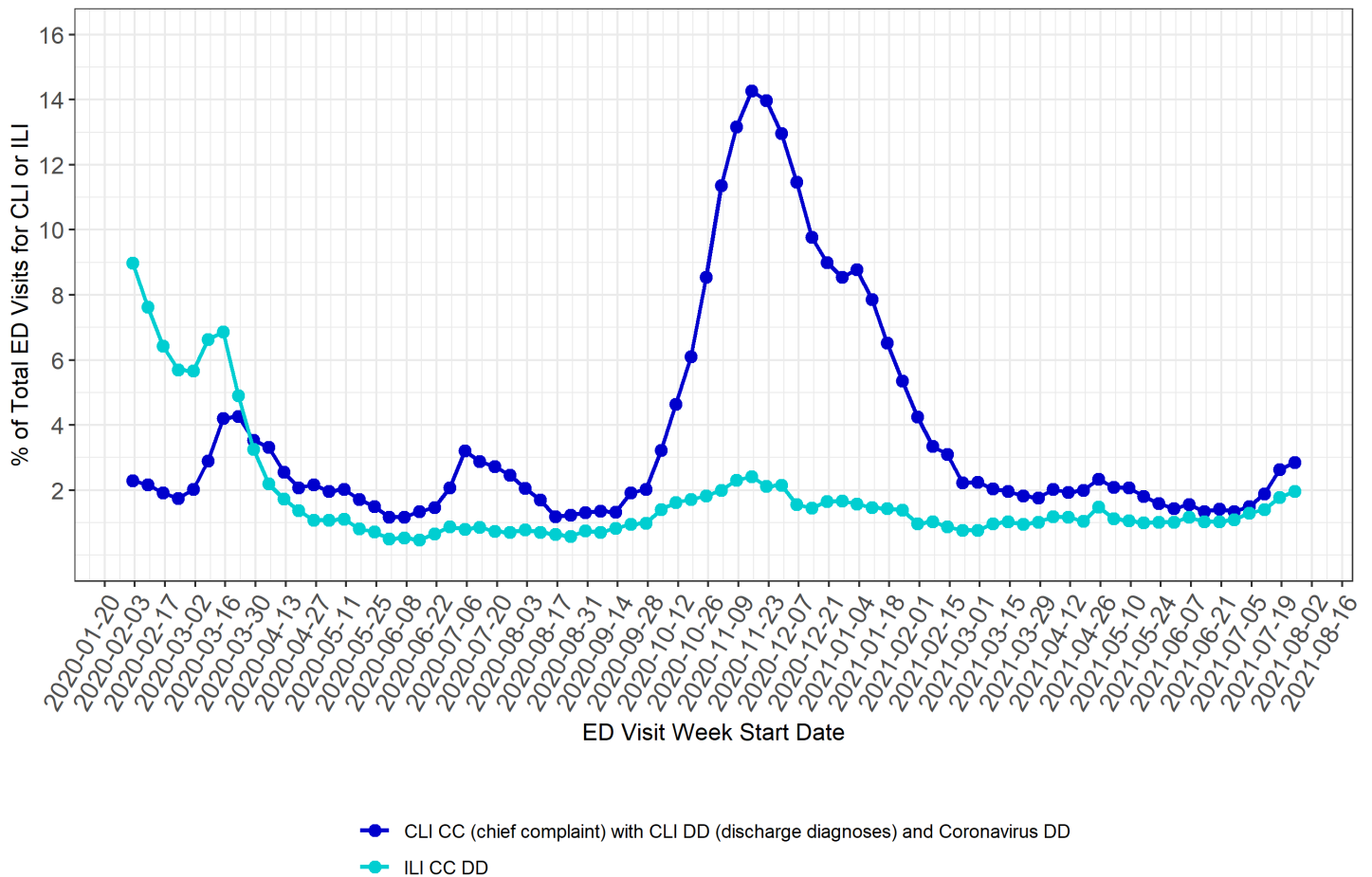
Cumulative infection rate per 100,000 population by U.S. States



Note: Data updated 08/3/2021 and downloaded from <https://api.covidtracking.com/v1/states/current.csv>. For U.S. interstate comparisons, the methodology used here is slightly different than methodologies used in other NMDOH COVID-19 reports.

Percentage of all emergency department (ED) visits that were Coronavirus-like illness (CLI) and Influenza-like illness (ILI) related

These visualizations are populated from data in New Mexico's Syndromic Surveillance Database. Initial patient encounter information is usually received within 24 hours, but clinical documentation is continuously being updated as it is identified throughout the patient encounter and hospital coding process.

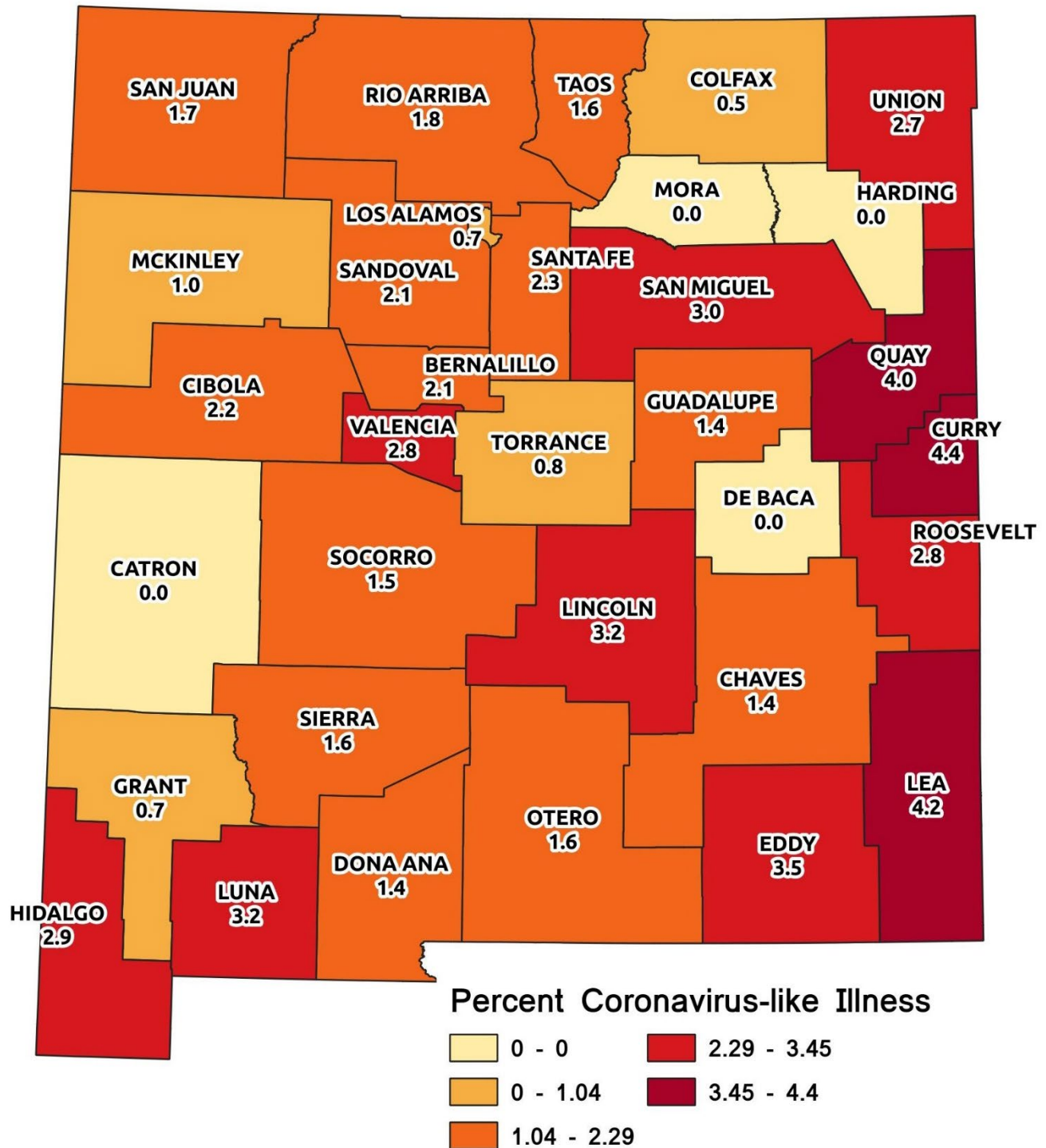


CLI CC with CLI DD and Coronavirus DD includes ED encounters with chief complaint consisting of fever and cough, shortness of breath, or difficulty breathing, while also including COVID-19 associated discharge diagnoses codes. The CLI definition excludes known influenza related ED visits coded with related influenza discharge diagnosis.

ILI CCDD includes ED encounters with chief complaint consisting of fever and cough, while also including ILI and influenza related discharge diagnoses.

Percentage of all emergency department (ED) visits that were for Coronavirus-like illness (CLI)
by New Mexico County
(07/12 - 07/26)

These visualizations are populated from data in New Mexico's Syndromic Surveillance Database. Initial patient encounter information is usually received within 24 hours, but clinical documentation is continuously being updated as it is identified throughout the patient encounter and hospital coding process.

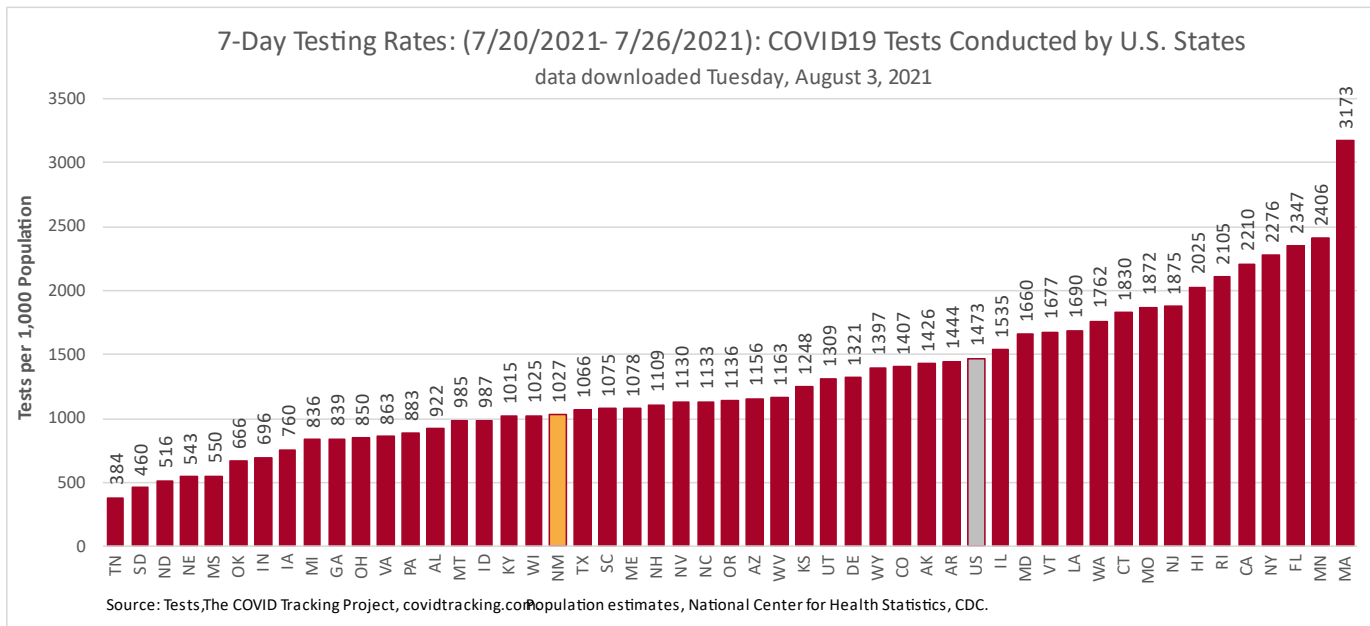
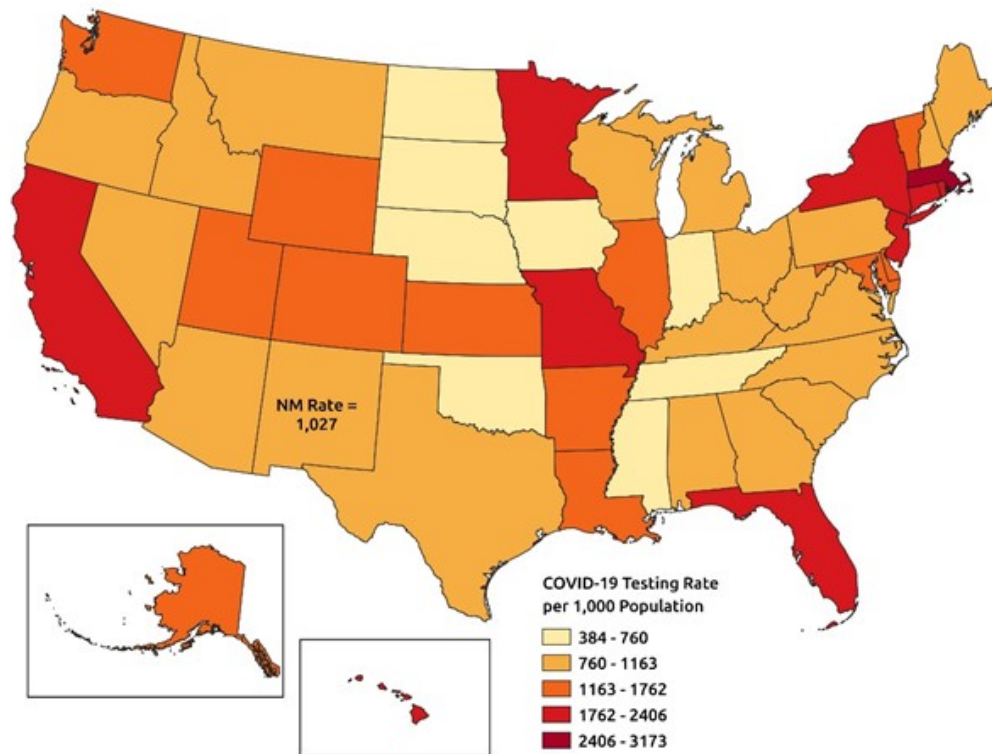


Cumulative number of cases and recovered cases by county

County	Cumulative cases	Cumulative Recovered
Bernalillo	60621	58146
Catron	98	90
Chaves	9225	8901
Cibola	2936	2799
Colfax	818	754
Curry	5469	5248
De Baca	178	177
Doña Ana	25454	24666
Eddy	7324	6823
Grant	1784	1720
Guadalupe	480	462
Harding	13	12
Hidalgo	414	359
Lea	8634	8269
Lincoln	1847	1746
Los Alamos	552	535
Luna	3439	3303
McKinley	12543	11895
Mora	179	165
Otero	4191	4000
Quay	557	527
Rio Arriba	3903	3728
Roosevelt	2083	1976
San Juan	16009	15251
San Miguel	1473	1395
Sandoval	12588	12032
Santa Fe	10875	10481
Sierra	787	730
Socorro	1347	1271
Taos	1803	1671
Torrance	910	875
Union	261	253
Valencia	7090	6819

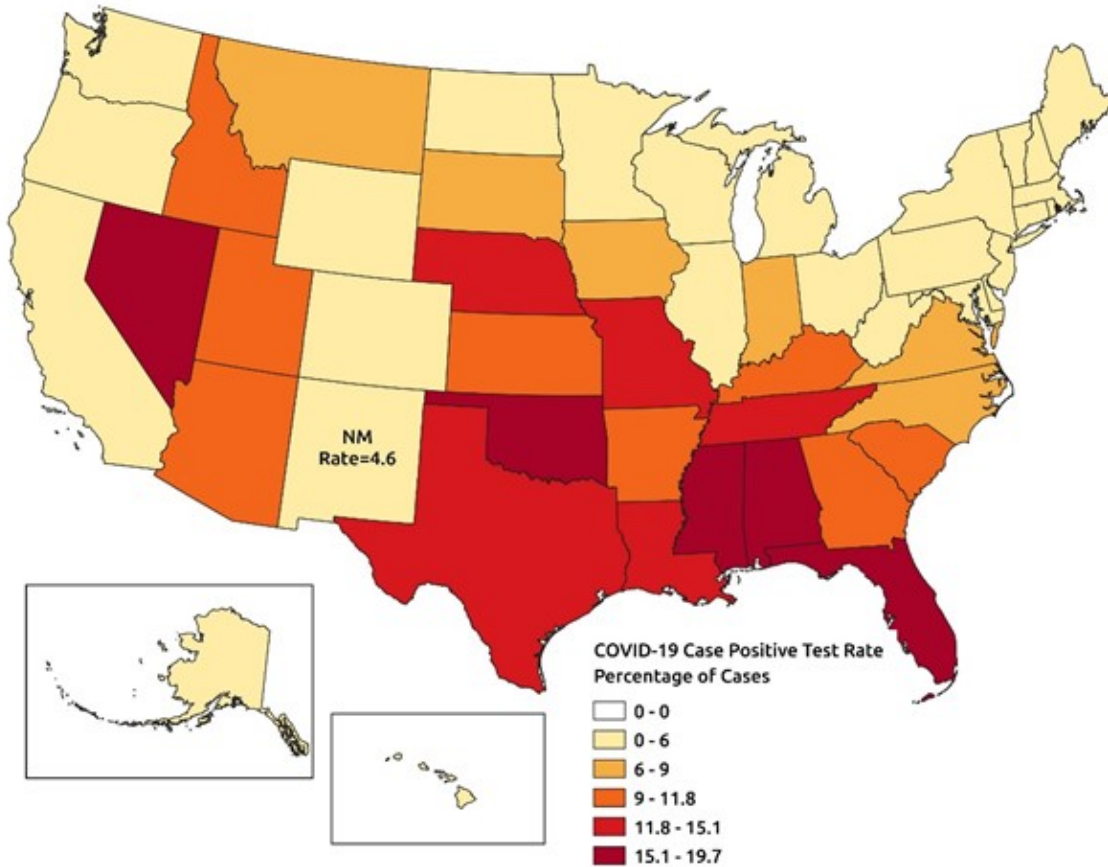
SECTION 2: TESTING

Testing rate by U.S. States

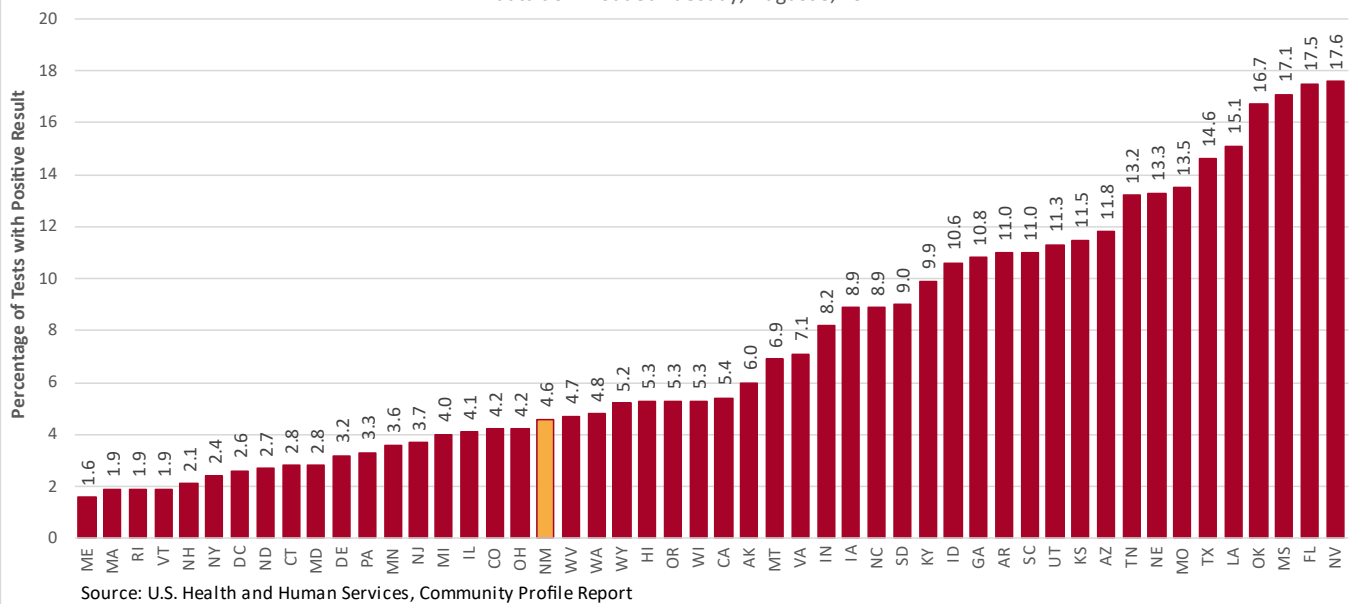


Note: Data downloaded 08/3/2021 and downloaded from <https://api.covidtracking.com/v1/states/current.csv>. For U.S. interstate comparisons, the methodology used here is slightly different than methodologies used in other NMDOH COVID-19 reports.

Test positivity by U.S. States



7-Day Test Positivity Rates (7/20/2021 - 7/26/2021): Positive COVID-19 Test Results by U.S. States
data downloaded Tuesday, August 3, 2021



Note: Data downloaded 08/3/2021 and downloaded from <https://api.covidtracking.com/v1/states/current.csv>. For U.S. interstate comparisons, the methodology used here is slightly different than methodologies used in other NMDOH COVID-19 reports.

Data Sources

- **COVID-19 data**
 - **New Mexico Electronic Disease Surveillance System (NM-EDSS)**, Infectious Disease Epidemiology Bureau, Epidemiology and Response Division, New Mexico Department of Health.
 - **Salesforce/MTX COVID-19 Case Investigation Platform.**
- **Population Estimates:** University of New Mexico, Geospatial and Population Studies (GPS) Program.
- **Age-adjustment:** US 2000 Standard Population Weights
- **The COVID Tracking Project:** <https://covidtracking.com/>
- **Coronavirus-like illness (CLI) and Influenza-like illness (ILI) related emergency department visits and admissions:** New Mexico's Syndromic Surveillance Database.

Data Notes

- **The data reported in this weekly update may not match the daily numbers that are reported in the New Mexico Department of Health (NMDOH) press releases and/or the NMDOH COVID-19 data dashboard. This may be due to variation in the date and time of data extraction from NM-EDSS, corrections after quality assurance review, and differences in the exclusion criteria.**
- **New Mexico Electronic Disease Surveillance System (NM-EDSS).** Disease incidence data are derived from reports of notifiable infectious diseases. NMDOH relies on health care providers, laboratories, hospitals, clinics, institutions and individuals to report suspected and confirmed notifiable infectious diseases in accordance with New Mexico Administrative Code 7.4.3.13. Under-reporting can occur due to of lack of awareness about reporting requirements or lack of compliance with those requirements. Not all cases of infectious diseases can be detected for various reasons including lack of access to health care services, lack of laboratory testing or concerns about confidentiality. Specific and standardized national case definitions are used to classify disease reports by case status.
- **New Mexico Population Estimates.** All population estimates apply to July 1 of 2019. Estimates include decimal fractions. The sum of population subgroup estimates may not exactly equal the overall state population estimate due to rounding error. Population estimates for previous years are occasionally revised as new information becomes available. When publishing trend data, always be sure that your rates for earlier years match current rates on NM-IBIS that have been calculated with the most up-to-date population estimates.