

# NEW MEXICO COVID-19 CASES UPDATE

## STATEWIDE AND COUNTY-LEVEL TRENDS

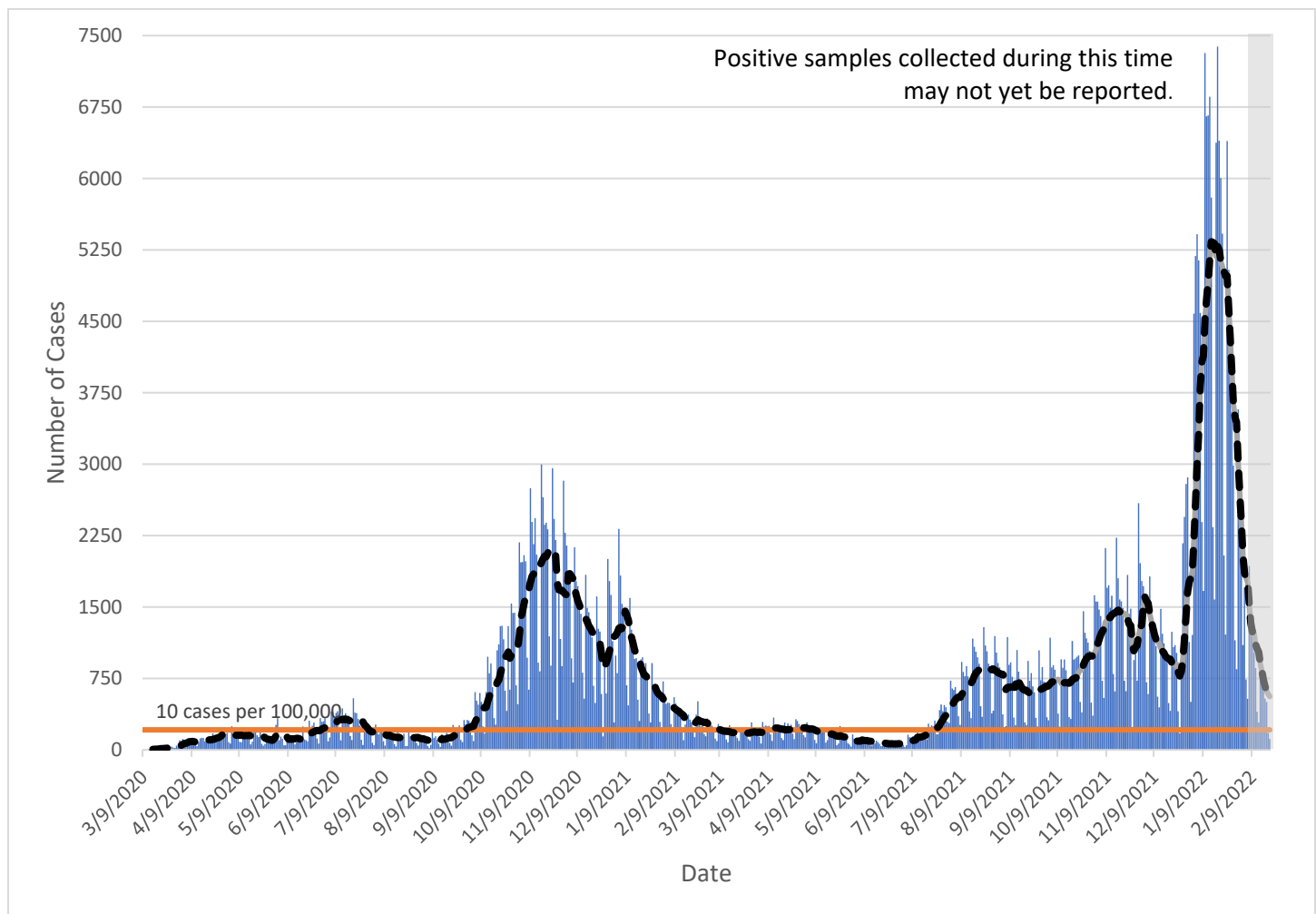
February 21<sup>st</sup>, 2022

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
508,863 <sup>1</sup>	4,656

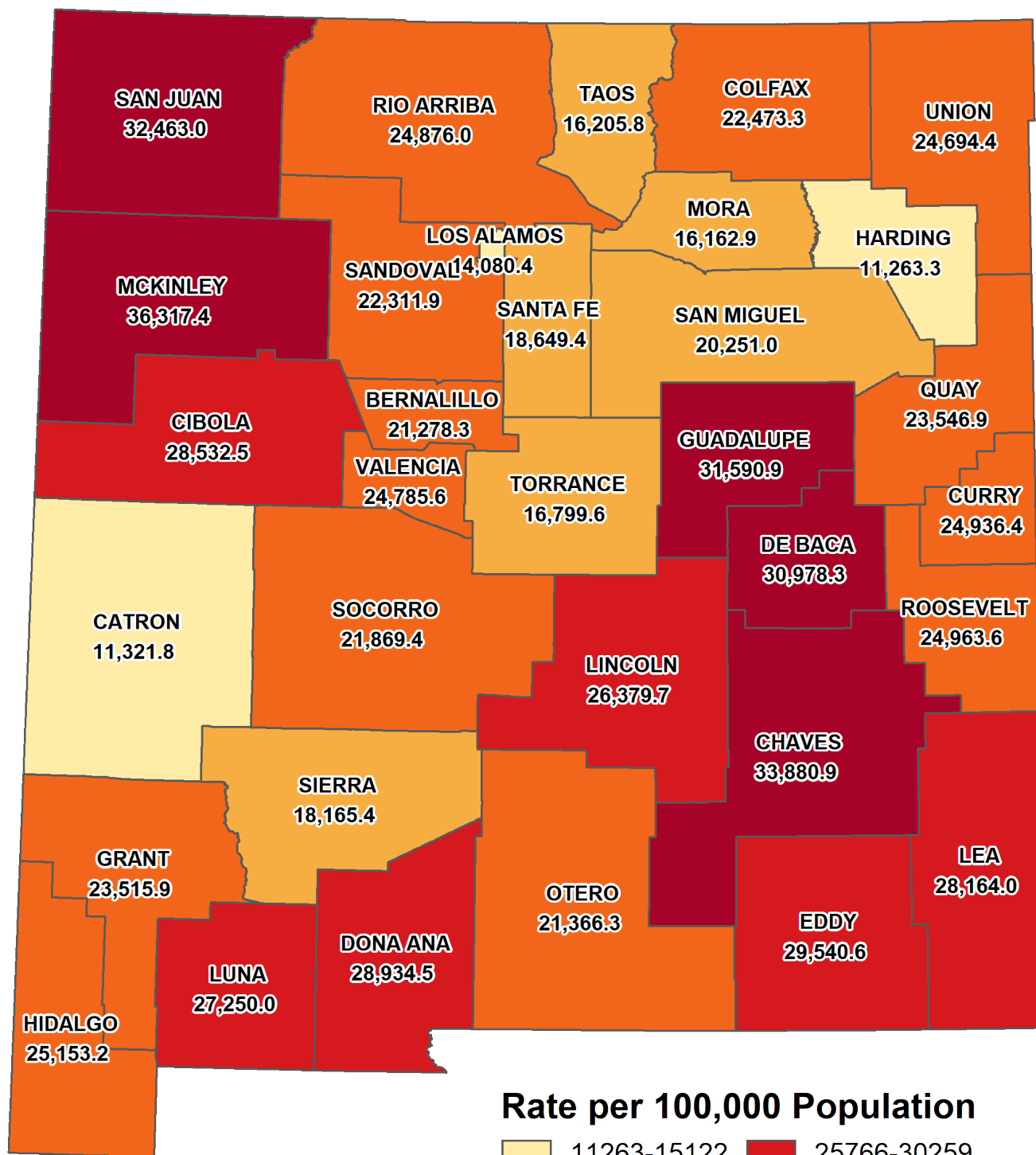
### SECTION 1: STATEWIDE AND COUNTY-LEVEL CASES

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

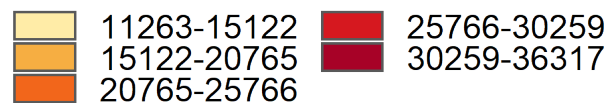


<sup>1</sup> Total cases, as reported on [cv.nmhealth.org](https://cv.nmhealth.org), include ICE detainees.

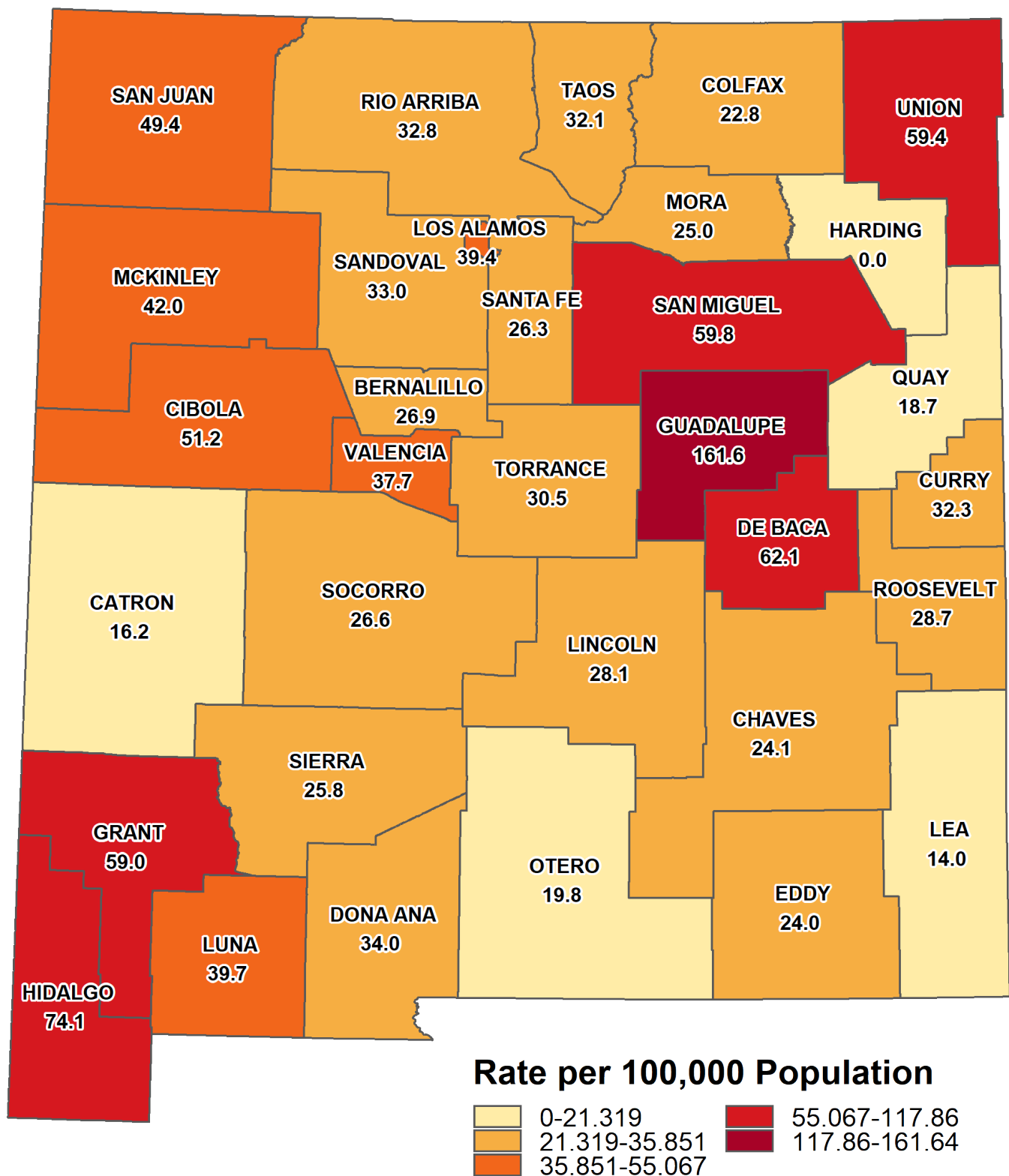
Cumulative case rate per 100,000 population by New Mexico County



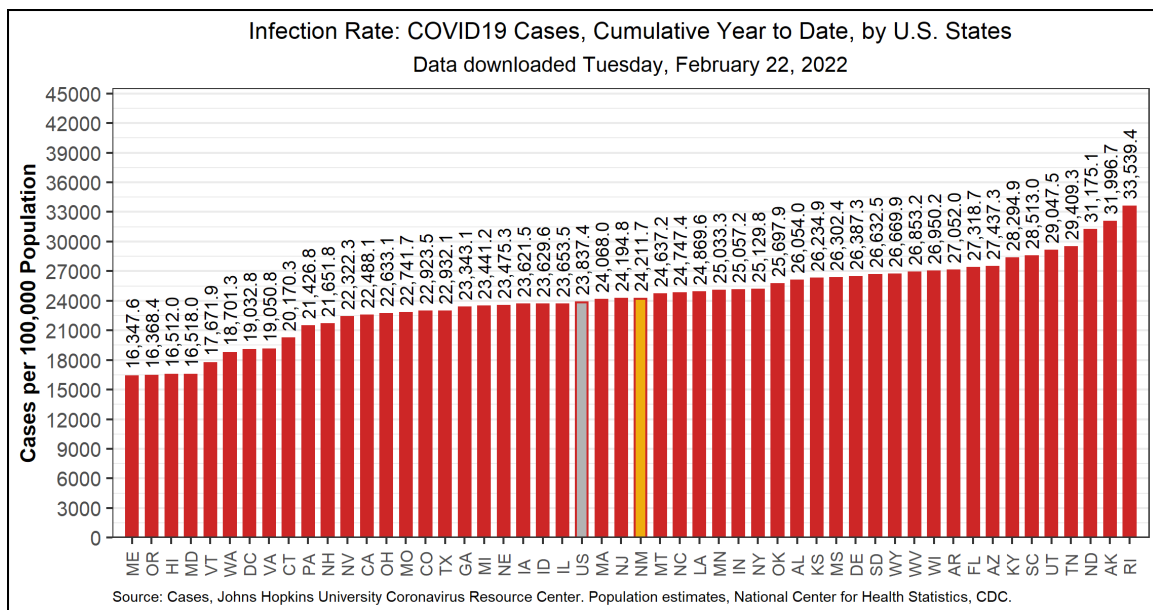
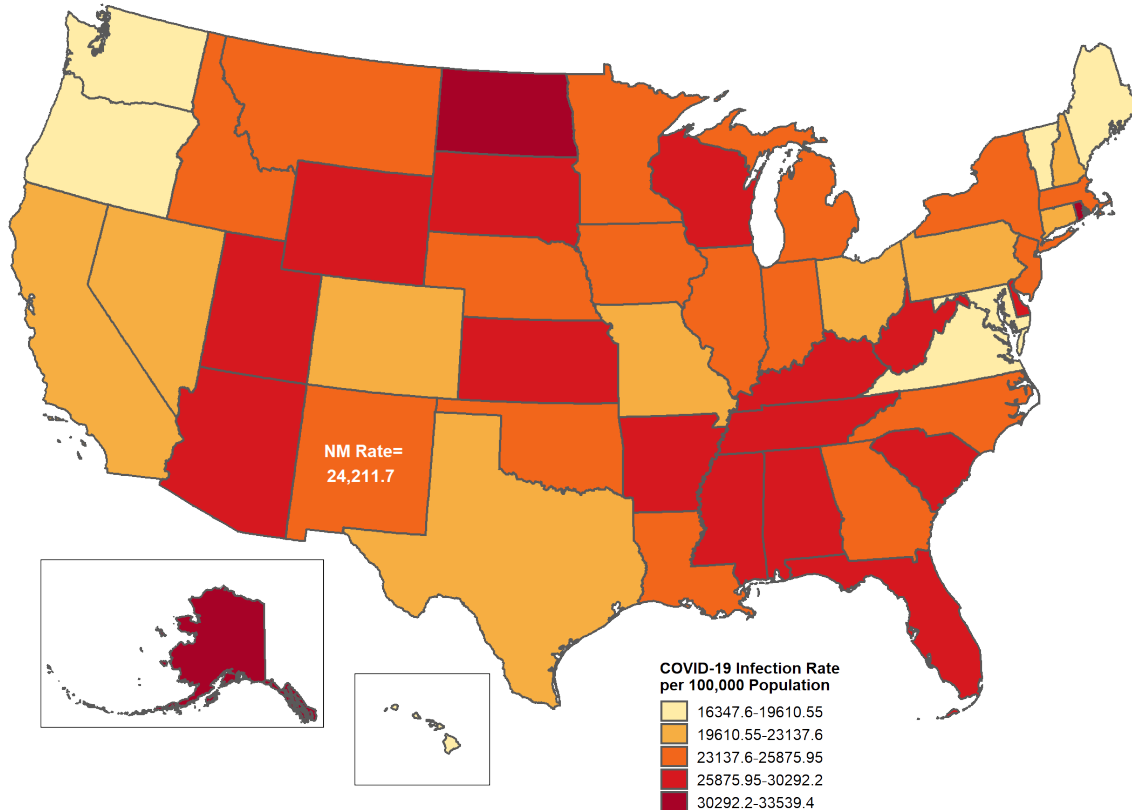
Rate per 100,000 Population



Average daily case rate per 100,000 population in the previous 7 days by New Mexico County  
(02/14 - 02/20)



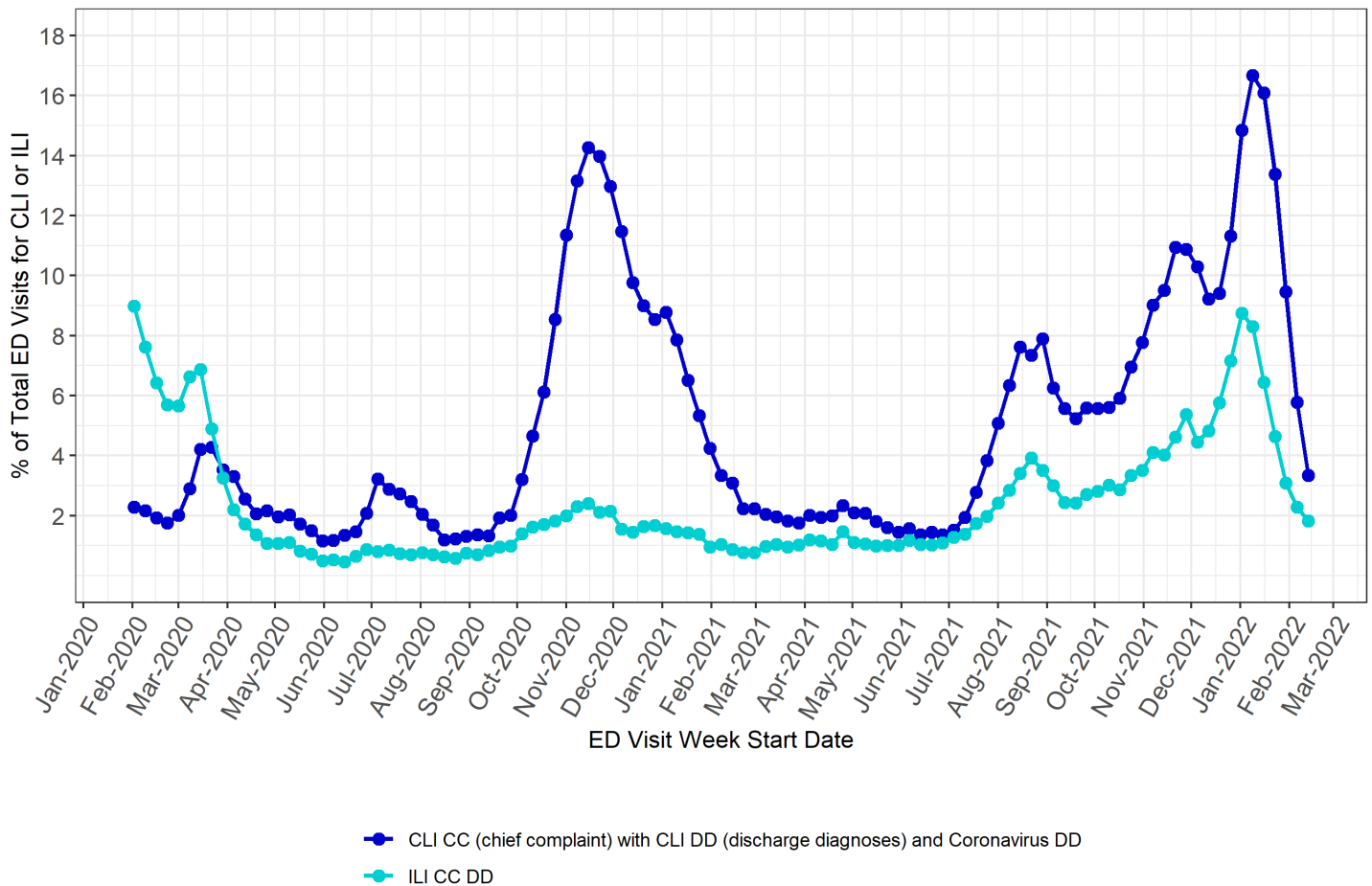
## Cumulative infection rate per 100,000 population by U.S. States



Note: Data updated 02/22/2022 and downloaded from <https://coronavirus.jhu.edu/>. 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.

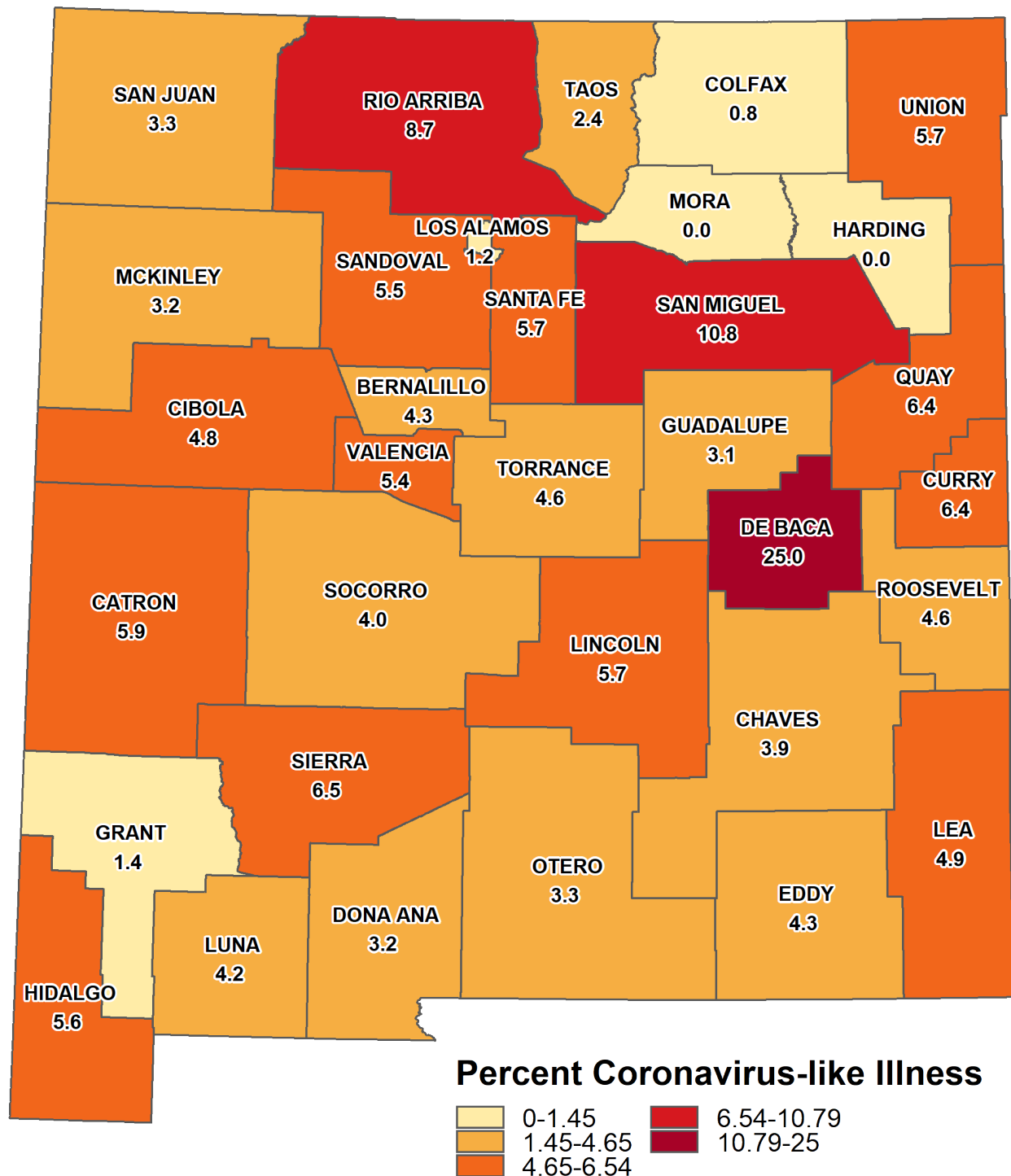


**CLI CC with CLI DD and Coronavirus DD** includes ED encounters with chief complaint consisting of fever and cough, shortness of breath, or difficulty breathing, while also including COVID-19 associated discharge diagnoses codes. The CLI definition excludes known influenza related ED visits coded with 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  
(02/08 - 02/22)**

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.

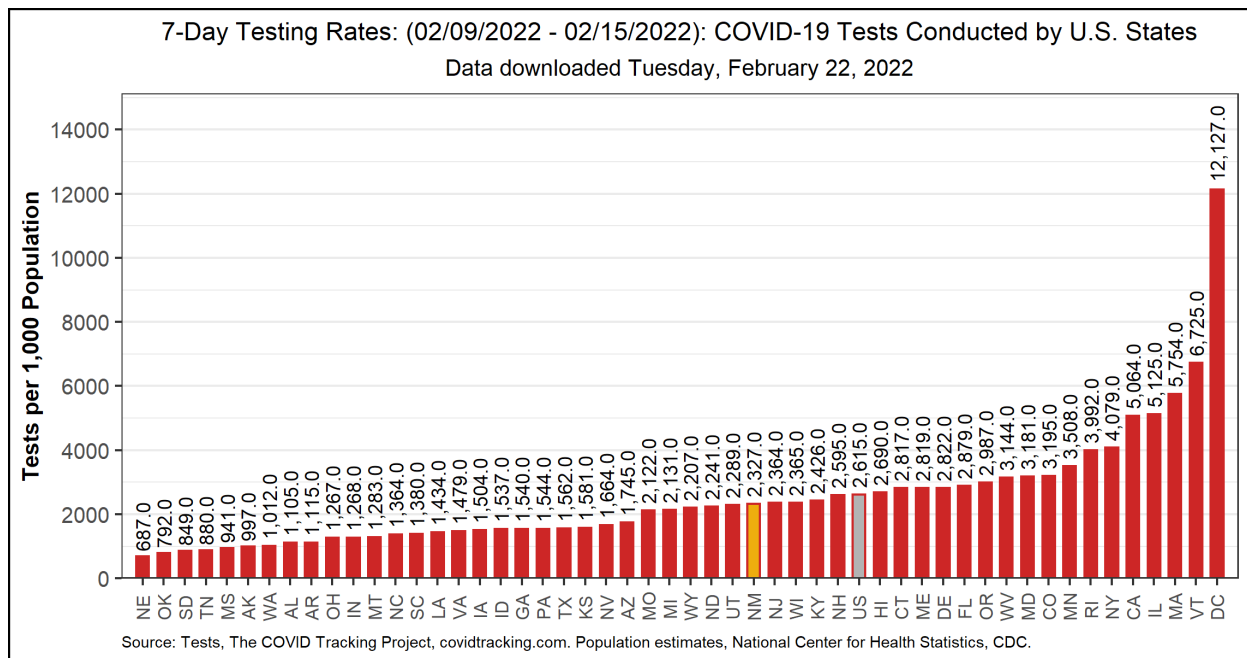
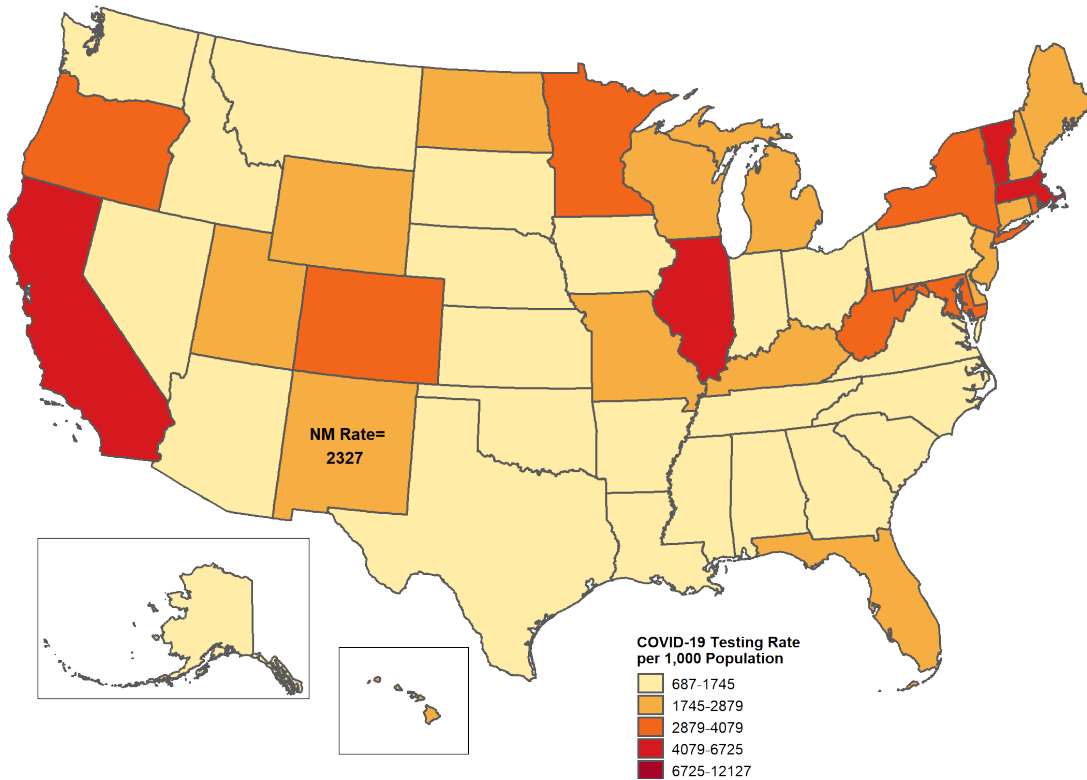


## Cumulative number of cases and recovered cases by county

County	Cumulative cases	Cumulative Recovered
Bernalillo	143420	125027
Catron	399	342
Chaves	21177	18823
Cibola	6736	5592
Colfax	2354	2047
Curry	12380	10839
De Baca	564	502
Doña Ana	61748	52289
Eddy	16859	14787
Grant	6436	5448
Guadalupe	1069	886
Harding	74	62
Hidalgo	1061	921
Lea	19030	17571
Lincoln	5093	4501
Los Alamos	2583	2023
Luna	6589	5617
McKinley	25233	21412
Mora	738	583
Otero	13099	11156
Quay	1961	1774
Rio Arriba	9627	8204
Roosevelt	4924	4165
San Juan	39782	33748
San Miguel	5571	4677
Sandoval	32569	27735
Santa Fe	27309	23509
Sierra	1992	1664
Socorro	3735	3168
Taos	5195	4250
Torrance	2631	2290
Union	761	655
Valencia	18121	15456

## SECTION 2: TESTING

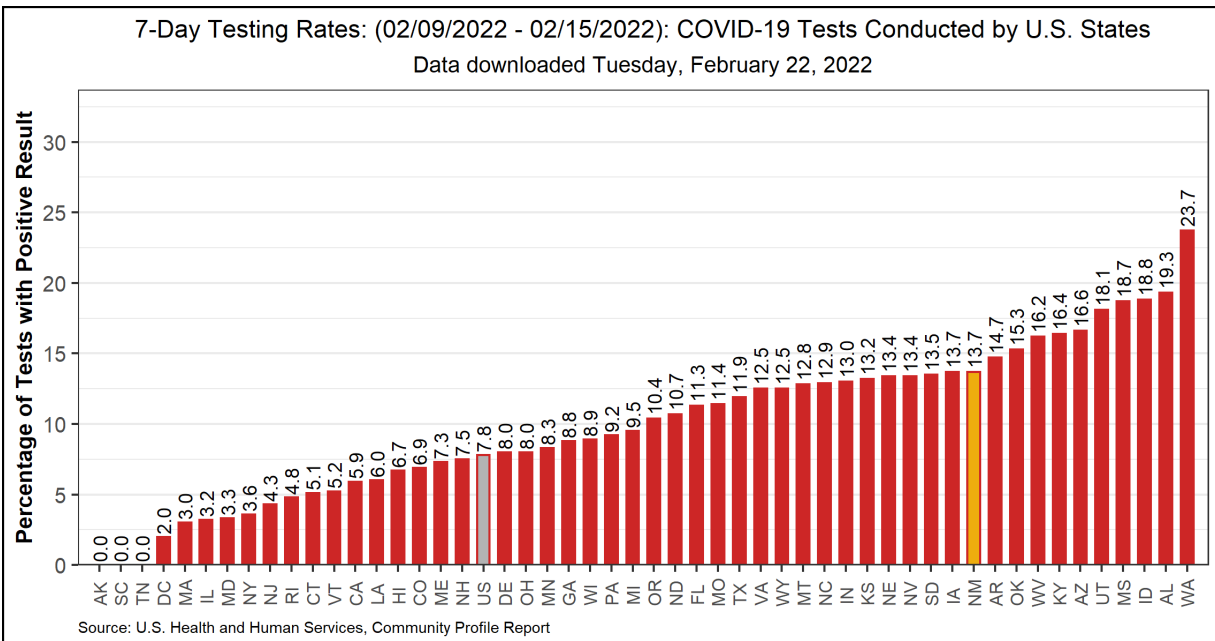
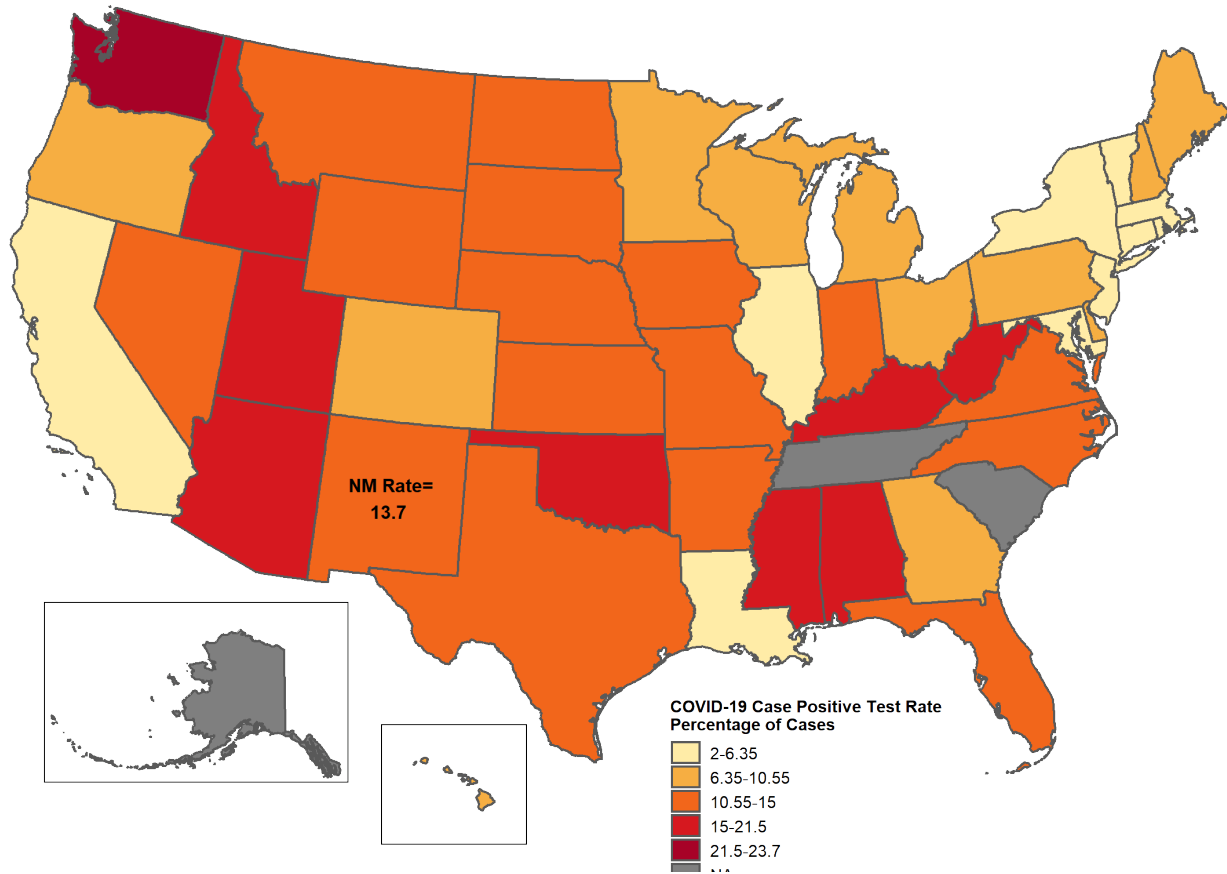
### Testing rate by U.S. States



Note: Data downloaded 02/22/2022 and downloaded from <https://beta.healthdata.gov/National/COVID-19-Community-Profile-Report/gqxm-d9w9>. 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



Note: Data downloaded 02/22/2022 and downloaded from <https://beta.healthdata.gov/National/COVID-19-Community-Profile-Report/gqxm-d9w9>. For U.S. interstate comparisons, the methodology used here is slightly different than methodologies used in other NMDOH COVID-19 reports. States colored gray in the map are missing data this week.

## 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
- **HealthData.gov:** <https://beta.healthdata.gov/National/COVID-19-Community-Profile-Report/gqxm-d9w9>
- **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 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.