

# NEW MEXICO COVID-19 CASES UPDATE STATEWIDE AND COUNTY-LEVEL TRENDS

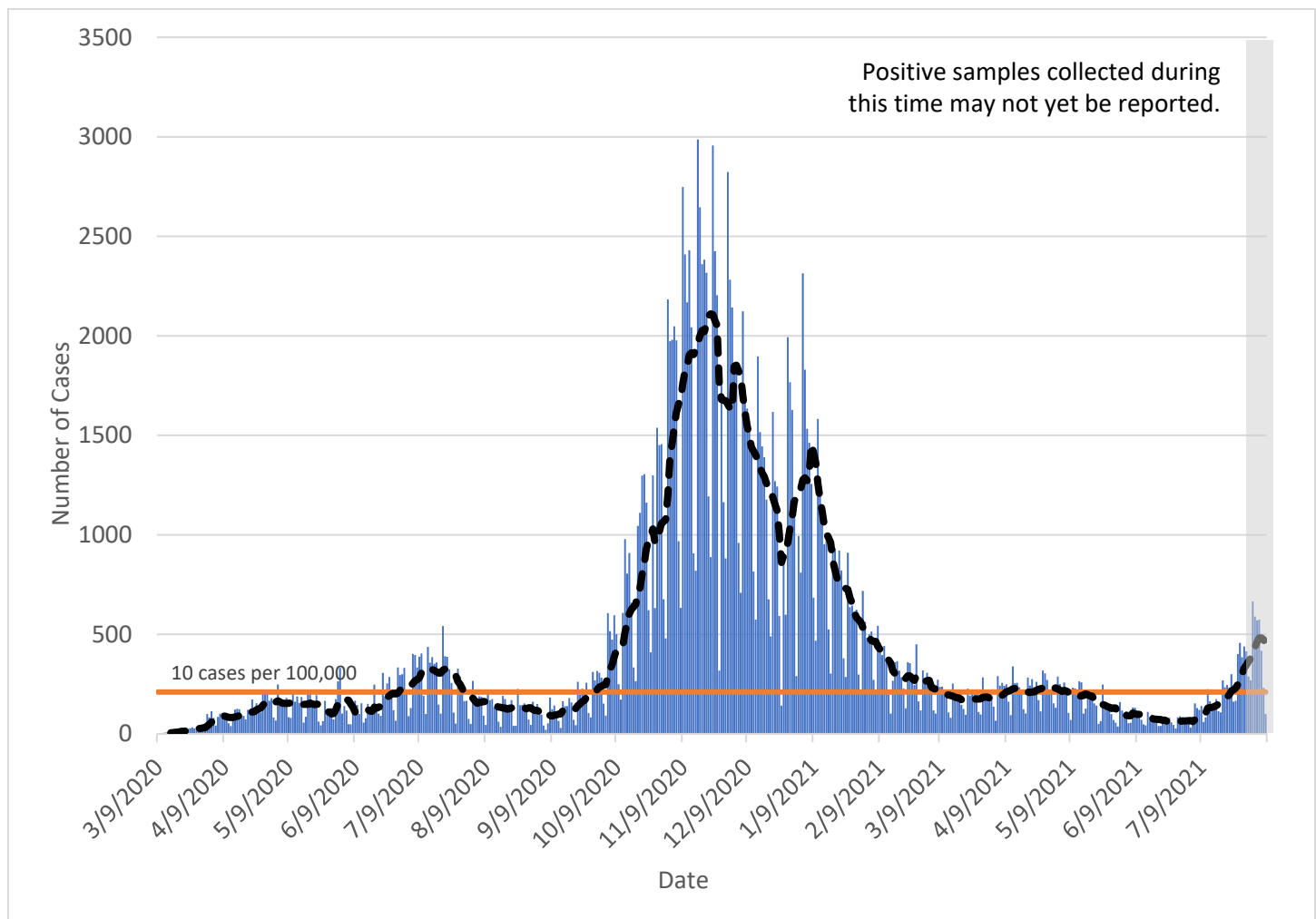
August 9<sup>th</sup>, 2021

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
215,098 <sup>1</sup>	3,495

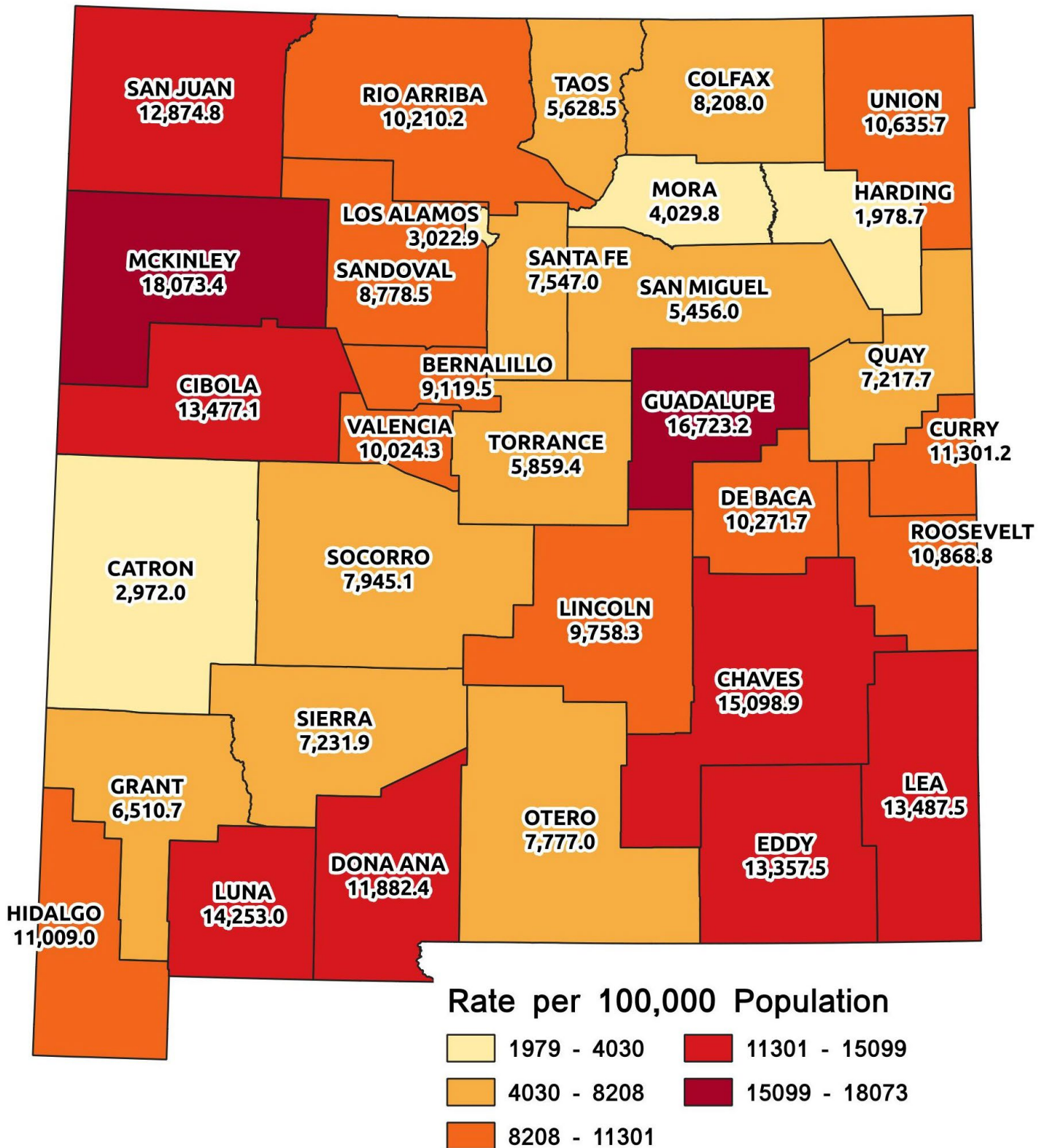
## SECTION 1: STATEWIDE AND COUNTY-LEVEL CASES

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

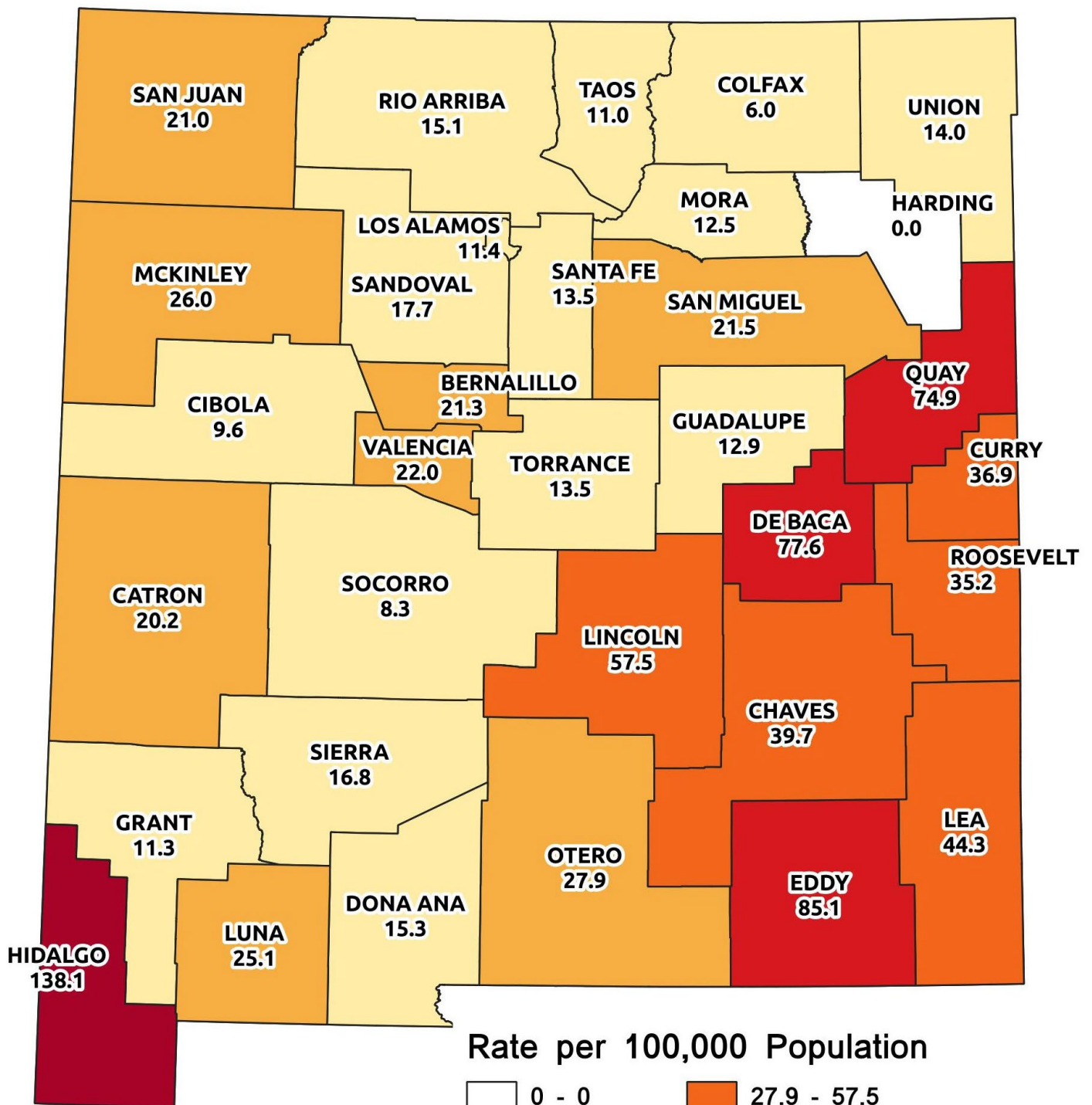


<sup>1</sup> Total cases, as reported on [cv.nmhealth.org](https://cv.nmhealth.org), include ICE detainees.

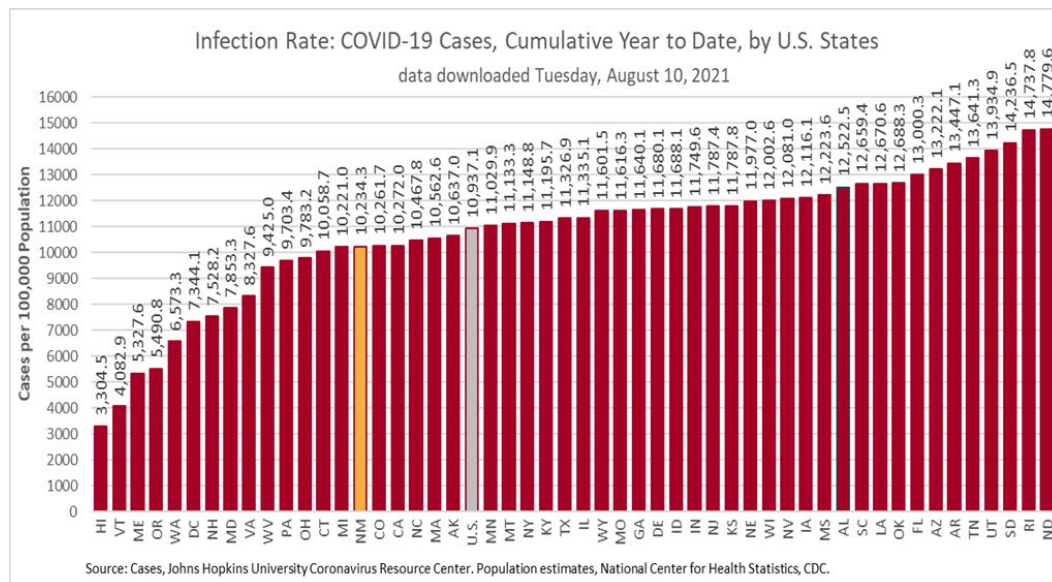
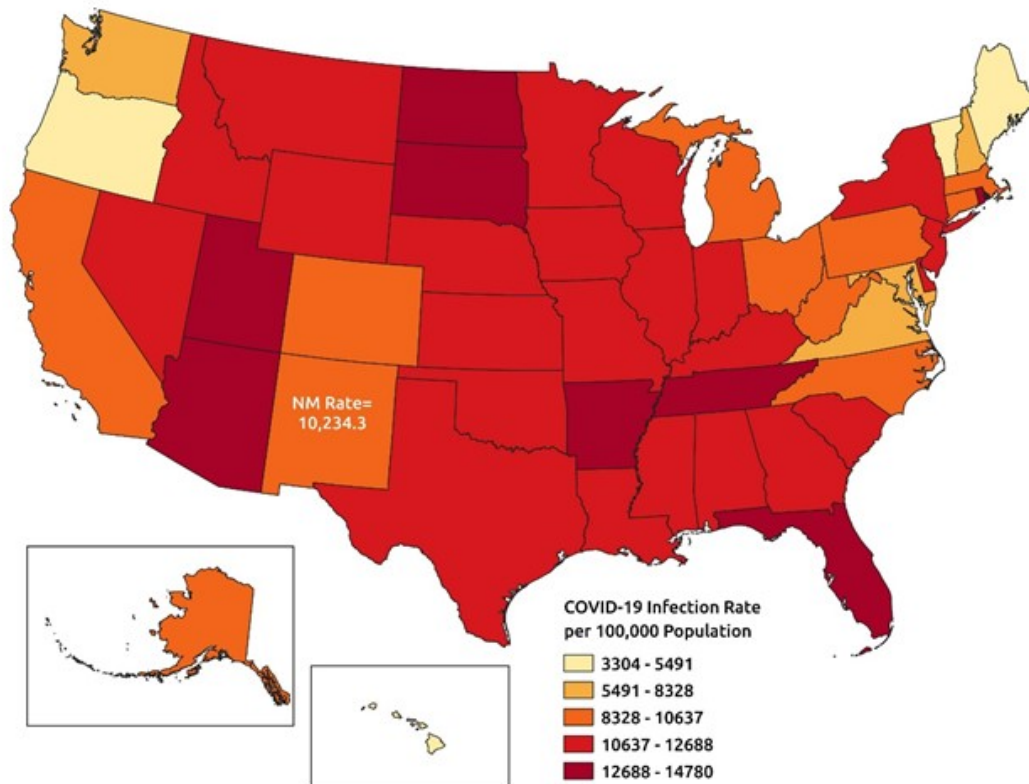
Cumulative case rate per 100,000 population by New Mexico County



Average daily case rate per 100,000 population in the previous 7 days by New Mexico County  
(08/02 - 08/08)



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

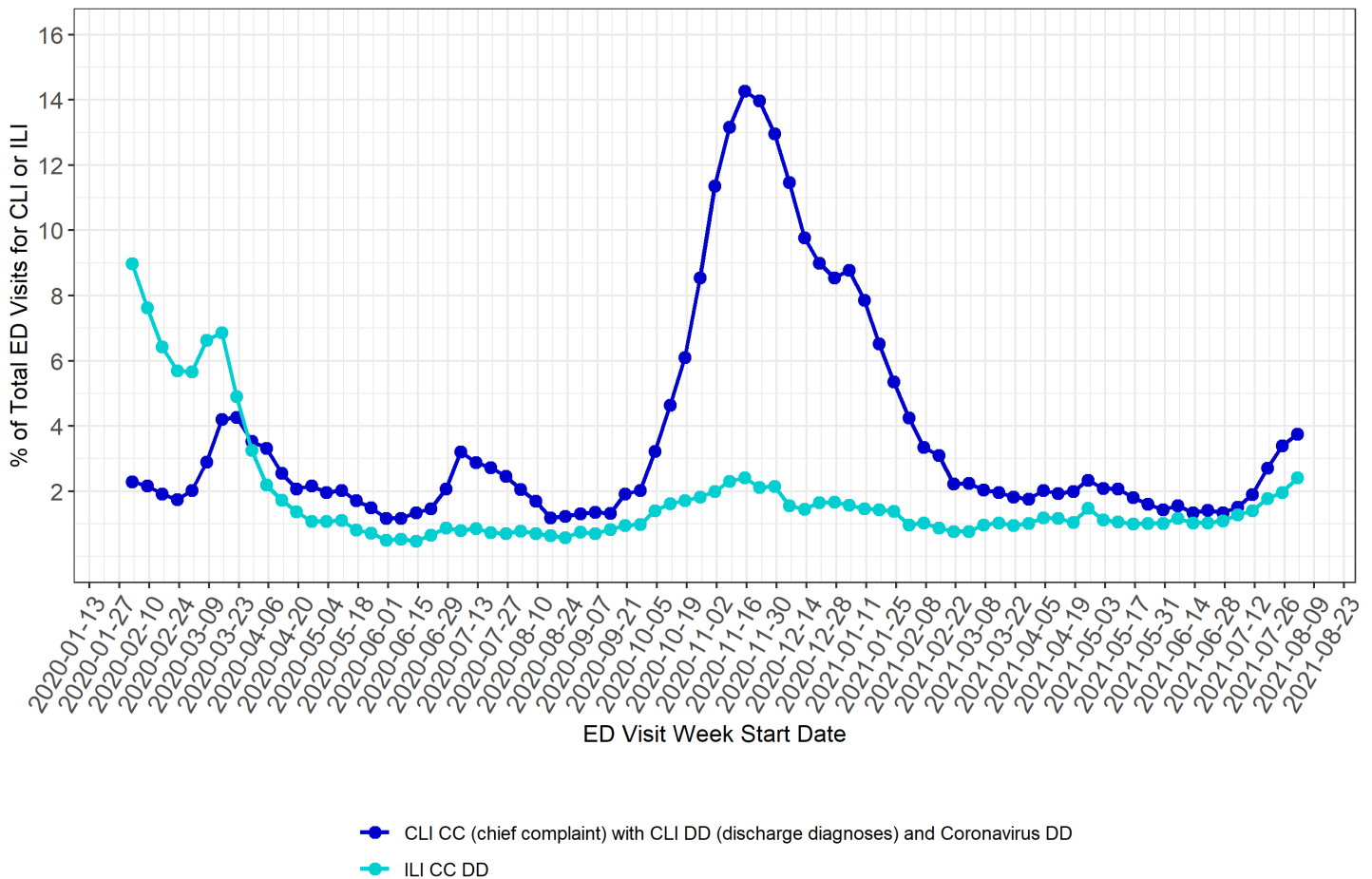


Note: Data updated 08/10/2021 and downloaded from <https://coronavirus.jhu.edu/>. For U.S. interstate comparisons, the methodology used here is slightly different than methodologies used in other NMDOH COVID-19 reports.



## 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.

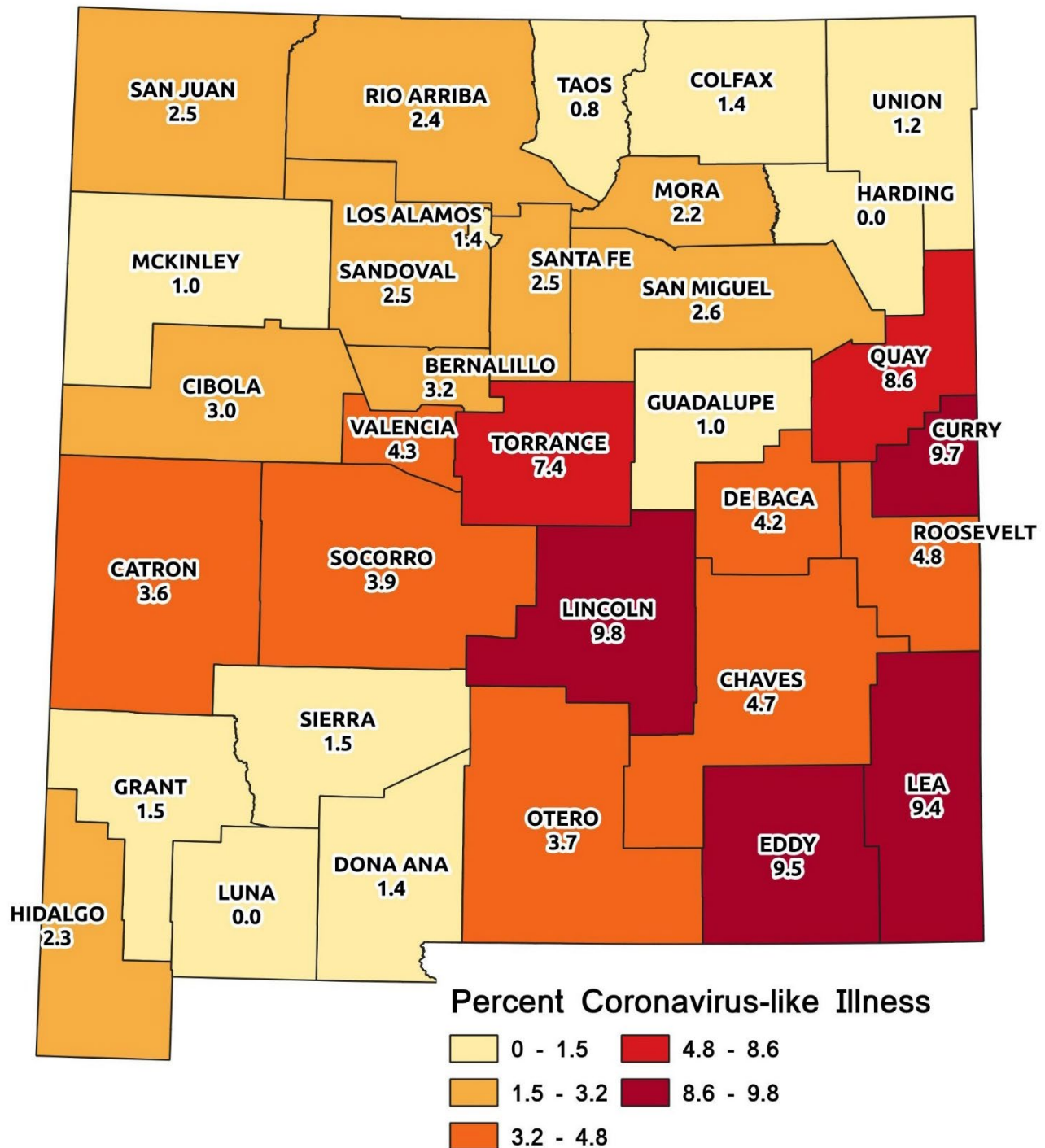


**CLI CC with CLI DD and Coronavirus DD** includes ED encounters with chief complaint consisting of fever and cough, shortness of breath, or difficulty breathing, while also including COVID-19 associated discharge diagnoses codes. The CLI definition excludes known influenza related ED visits coded with 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  
(07/26 - 08/09)**

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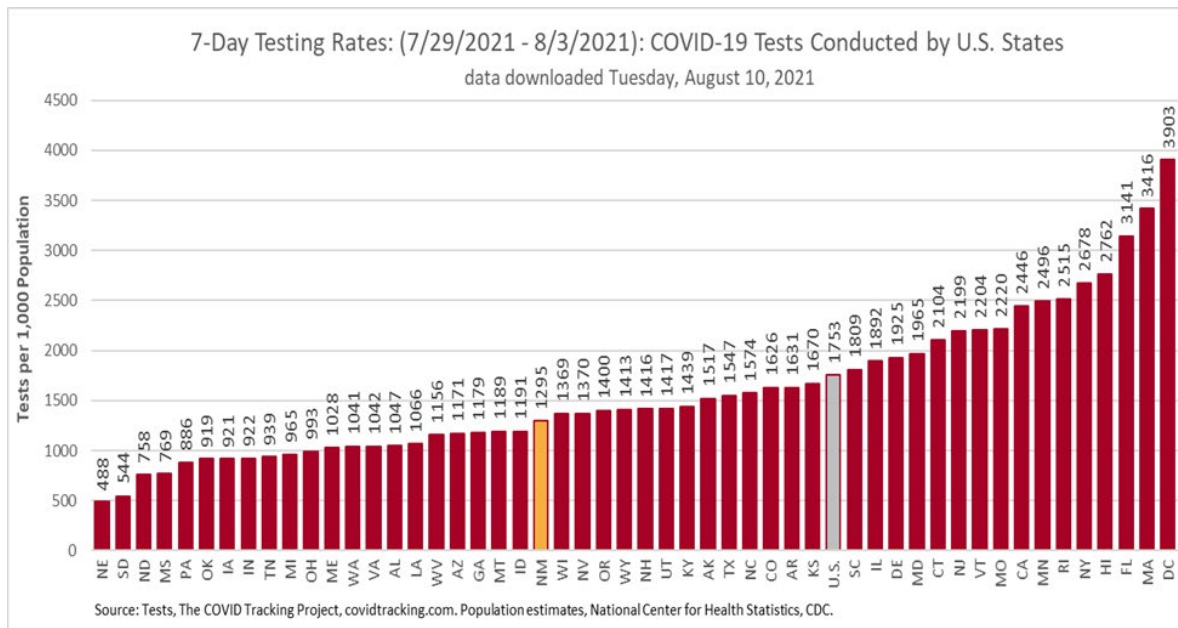
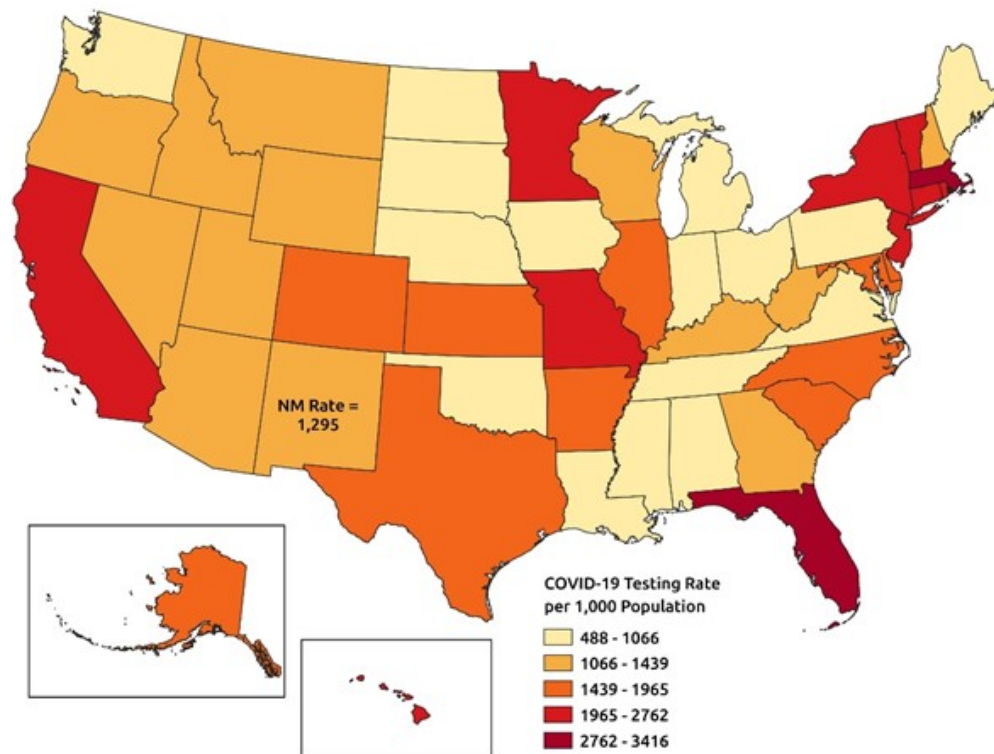


## Cumulative number of cases and recovered cases by county

County	Cumulative cases	Cumulative Recovered
Bernalillo	61636	58342
Catron	104	90
Chaves	9363	8913
Cibola	2955	2805
Colfax	823	755
Curry	5589	5265
De Baca	189	177
Doña Ana	25708	24725
Eddy	7630	6838
Grant	1810	1721
Guadalupe	483	464
Harding	13	12
Hidalgo	461	362
Lea	8780	8271
Lincoln	1908	1751
Los Alamos	566	539
Luna	3468	3314
McKinley	12648	11930
Mora	183	165
Otero	4280	4010
Quay	588	529
Rio Arriba	3938	3747
Roosevelt	2142	1989
San Juan	16161	15288
San Miguel	1508	1402
Sandoval	12790	12078
Santa Fe	11014	10534
Sierra	799	731
Socorro	1364	1275
Taos	1812	1699
Torrance	924	875
Union	265	253
Valencia	7228	6844

## SECTION 2: TESTING

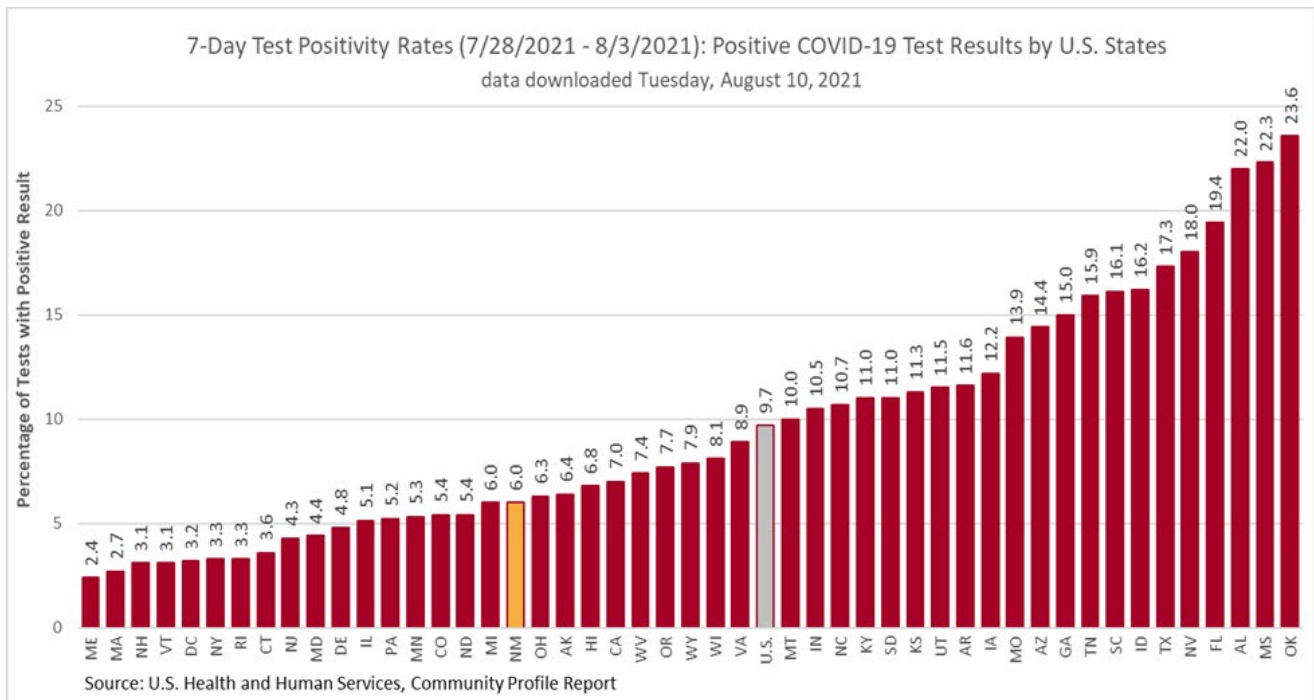
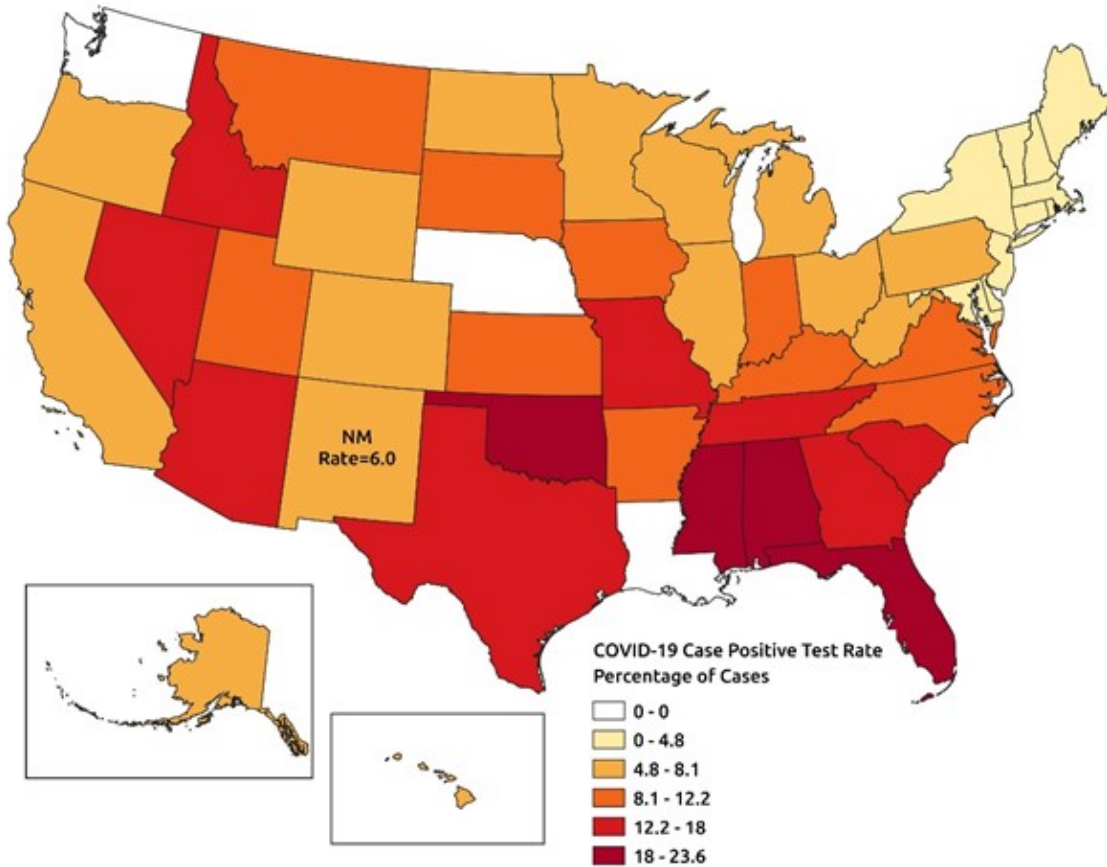
### Testing rate by U.S. States



Note: Data downloaded 08/10/2021 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 08/10/2021 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.

## 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 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.