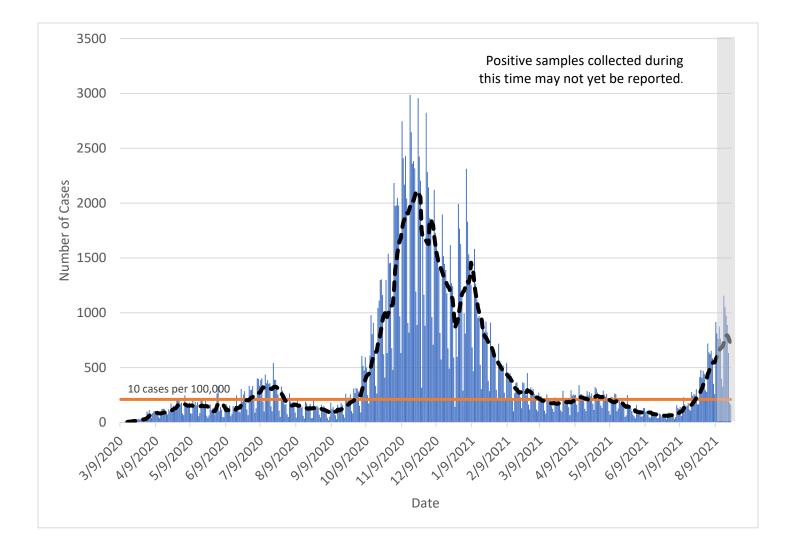
# NEW MEXICO COVID-19 CASES UPDATE STATEWIDE AND COUNTY-LEVEL TRENDS August 23<sup>rd</sup>, 2021

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
225,994 <sup>1</sup>	5,691

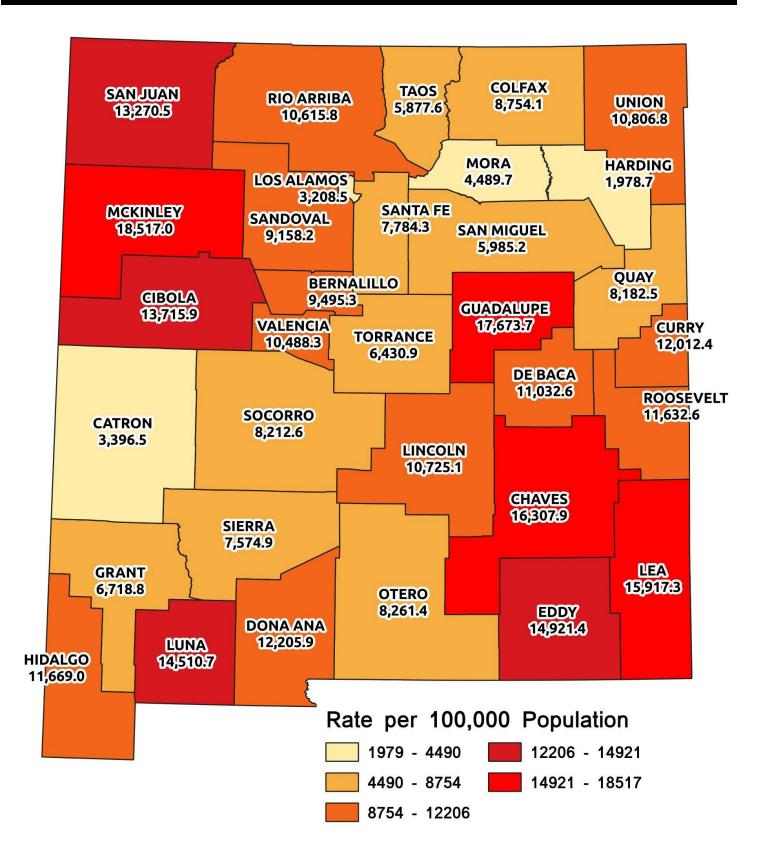
## SECTION 1: STATEWIDE AND COUNTY-LEVEL CASES

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

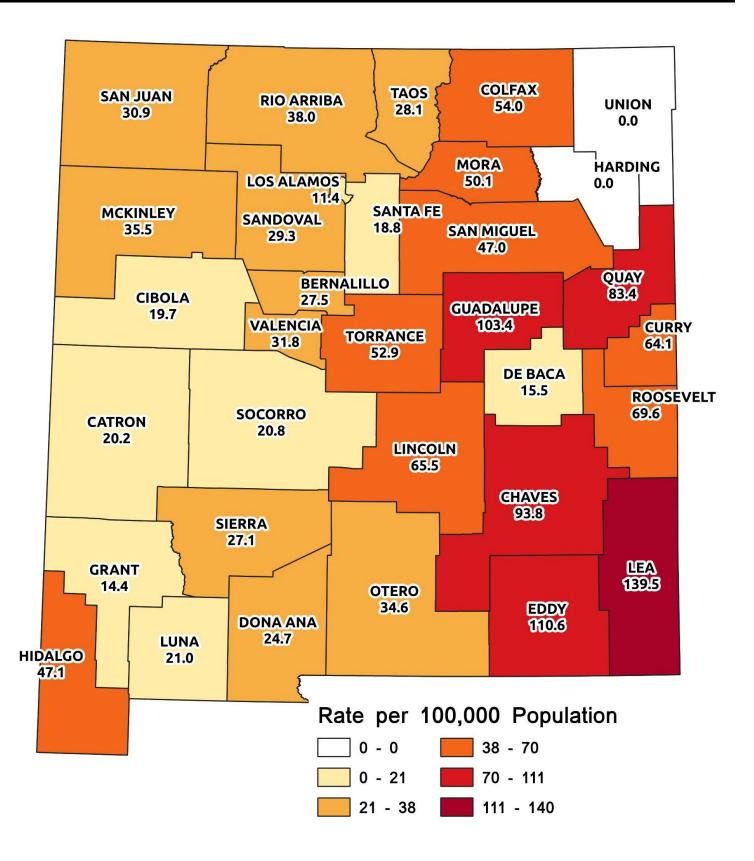


<sup>&</sup>lt;sup>1</sup> Total cases, as reported on cv.nmhealth.org, include ICE detainees.

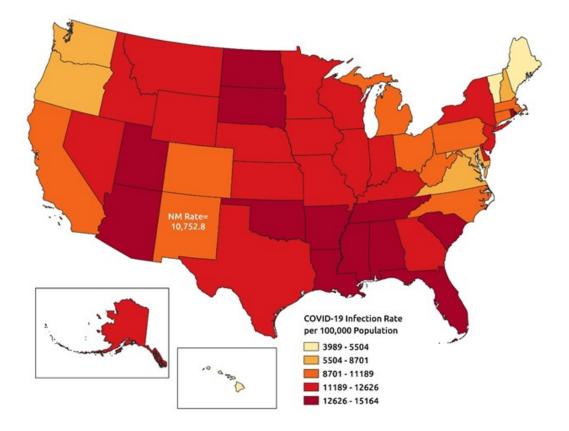
#### Cumulative case rate per 100,000 population by New Mexico County

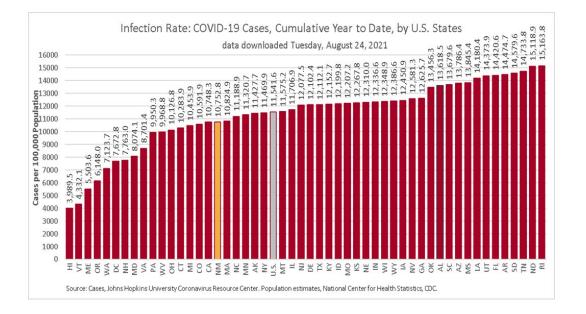


# Average daily case rate per 100,000 population in the previous 7 days by New Mexico County (08/16 - 08/22)



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

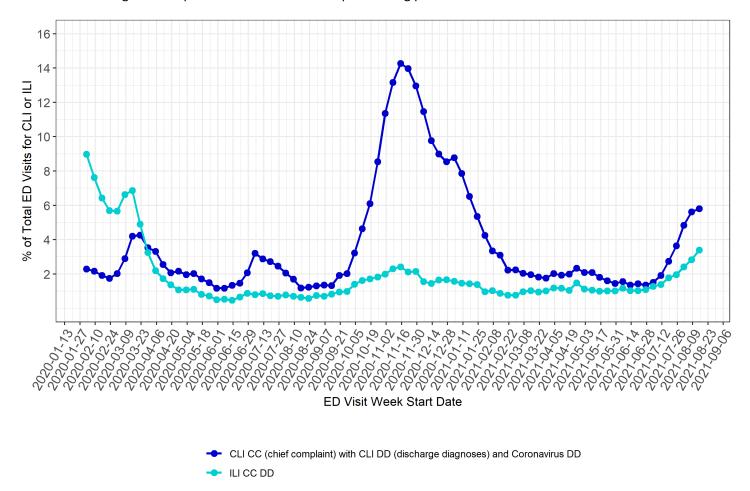




Note: Data updated 08/17/2021 and downloaded from <u>https://coronavirus.jhu.edu/</u>. For U.S. interstate comparisons, the methodology used here is slightly different than methodologies used in other NMDOH COVID-19 reports.

## 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.

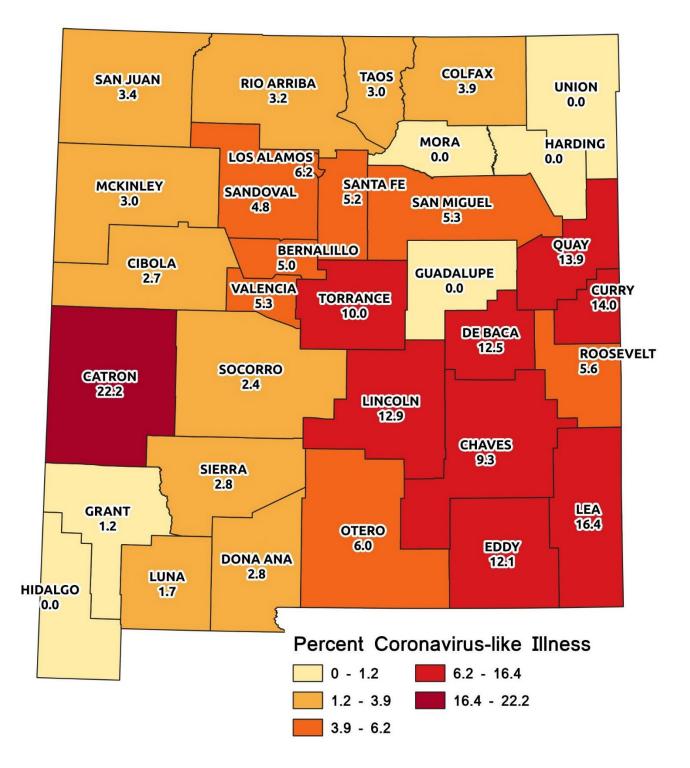


**CLI CC with CLI DD and Coronavirus DD** includes ED encounters with chief complaint consisting of fever and cough, shortness of breath, or difficulty breathing, while also including COVID-19 associated discharge diagnoses codes. The CLI definition excludes known influenza related ED visits coded with 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 (08/09 - 08/23)

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.

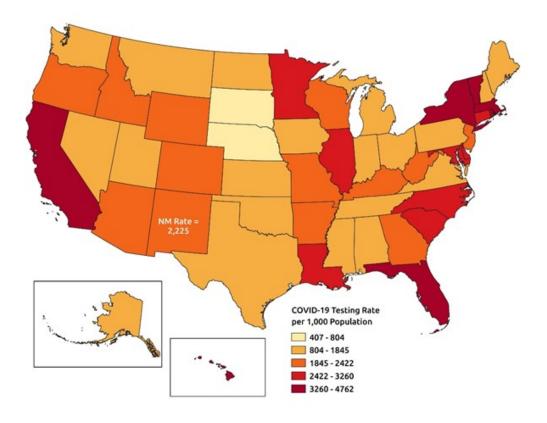


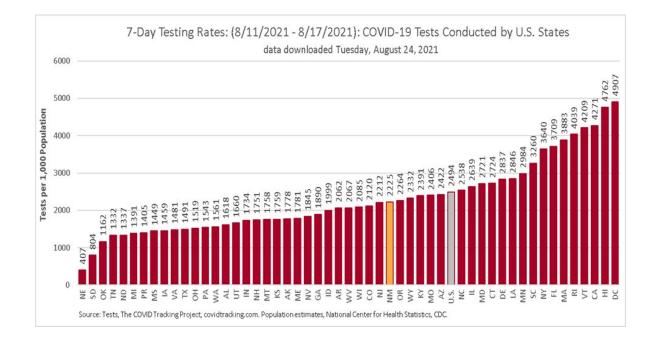
Cumulative number of cases and recovered cases by county	umulative num	ber of cases and	recovered	cases b	y county
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County	Cumulative cases	<b>Cumulative Recovered</b>
Bernalillo	64531	59114
Catron	120	91
Chaves	10225	8979
Cibola	3018	2816
Colfax	891	763
Curry	5996	5341
De Baca	203	177
Doña Ana	26480	24874
Eddy	8672	7022
Grant	1872	1732
Guadalupe	526	468
Harding	13	12
Hidalgo	495	388
Lea	10630	8596
Lincoln	2130	1782
Los Alamos	605	542
Luna	3547	3344
McKinley	13023	11996
Mora	205	169
Otero	4663	4079
Quay	687	535
Rio Arriba	4110	3797
Roosevelt	2315	2008
San Juan	16737	15427
San Miguel	1675	1443
Sandoval	13409	12252
Santa Fe	11426	10665
Sierra	839	732
Socorro	1412	1290
Taos	1911	1743
Torrance	1020	882
Union	273	254
Valencia	7609	6936

## **SECTION 2: TESTING**

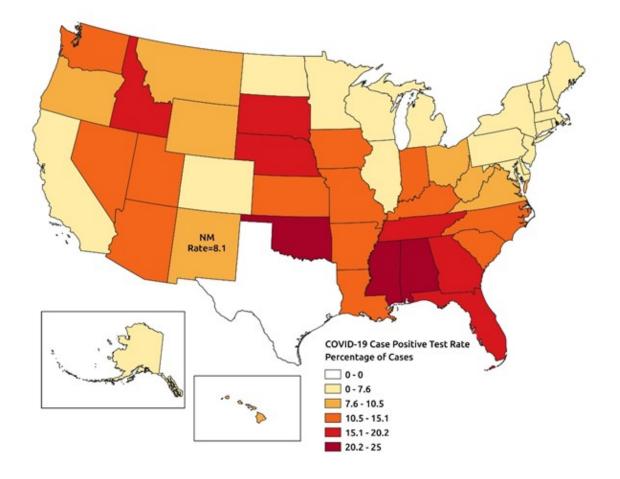
#### Testing rate by U.S. States

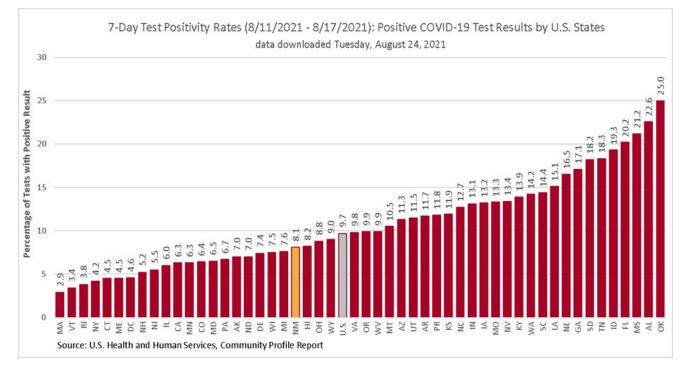




Note: Data downloaded 08/17/2021 and downloaded from <u>https://beta.healthdata.gov/National/COVID-19-</u> <u>Community-Profile-Report/gqxm-d9w9</u>. For U.S. interstate comparisons, the methodology used here is slightly different than methodologies used in other NMDOH COVID-19 reports.

#### Test positivity by U.S. States





Note: Data downloaded 08/17/2021 and downloaded from <u>https://beta.healthdata.gov/National/COVID-19-</u> <u>Community-Profile-Report/gqxm-d9w9</u>. For U.S. interstate comparisons, the methodology used here is slightly different than methodologies used in other NMDOH COVID-19 reports.

## • COVID-19 data

- **New Mexico Electronic Disease Surveillance System (NM-EDSS)**, Infectious Disease Epidemiology Bureau, Epidemiology and Response Division, New Mexico Department of Health.
- **o** 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: <u>https://beta.healthdata.gov/National/COVID-19-Community-Profile-Report/gqxm-d9w9</u>
- 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.