NEW MEXICO COVID-19 CASES UPDATE
## STATEWIDE AND COUNTY-LEVEL TRENDS
November 15th, 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.

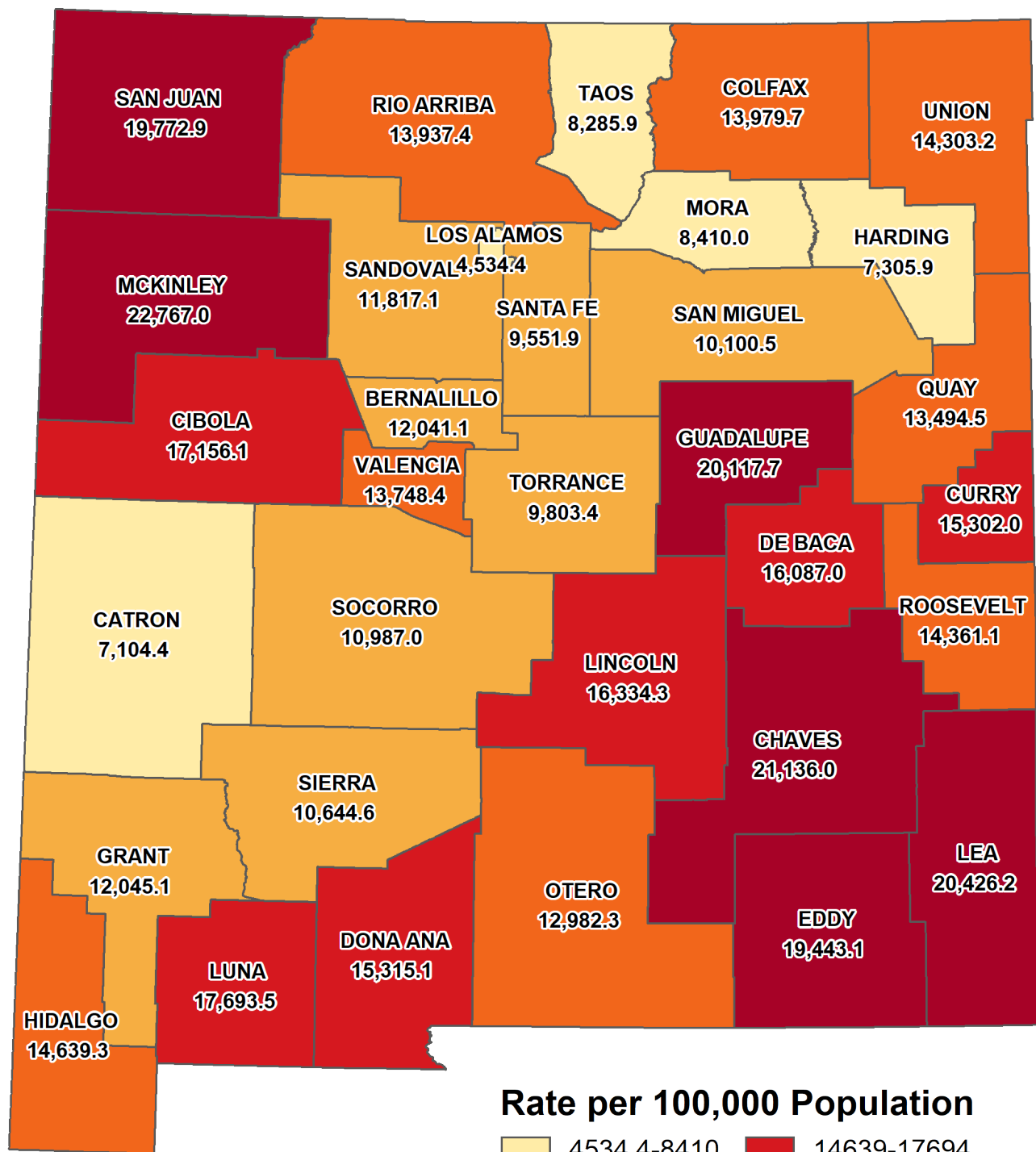| Total Cases	Cases in the Last 7 Days
295,767[1]	9,720

SECTION 1: STATEWIDE AND COUNTY-LEVEL CASES

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

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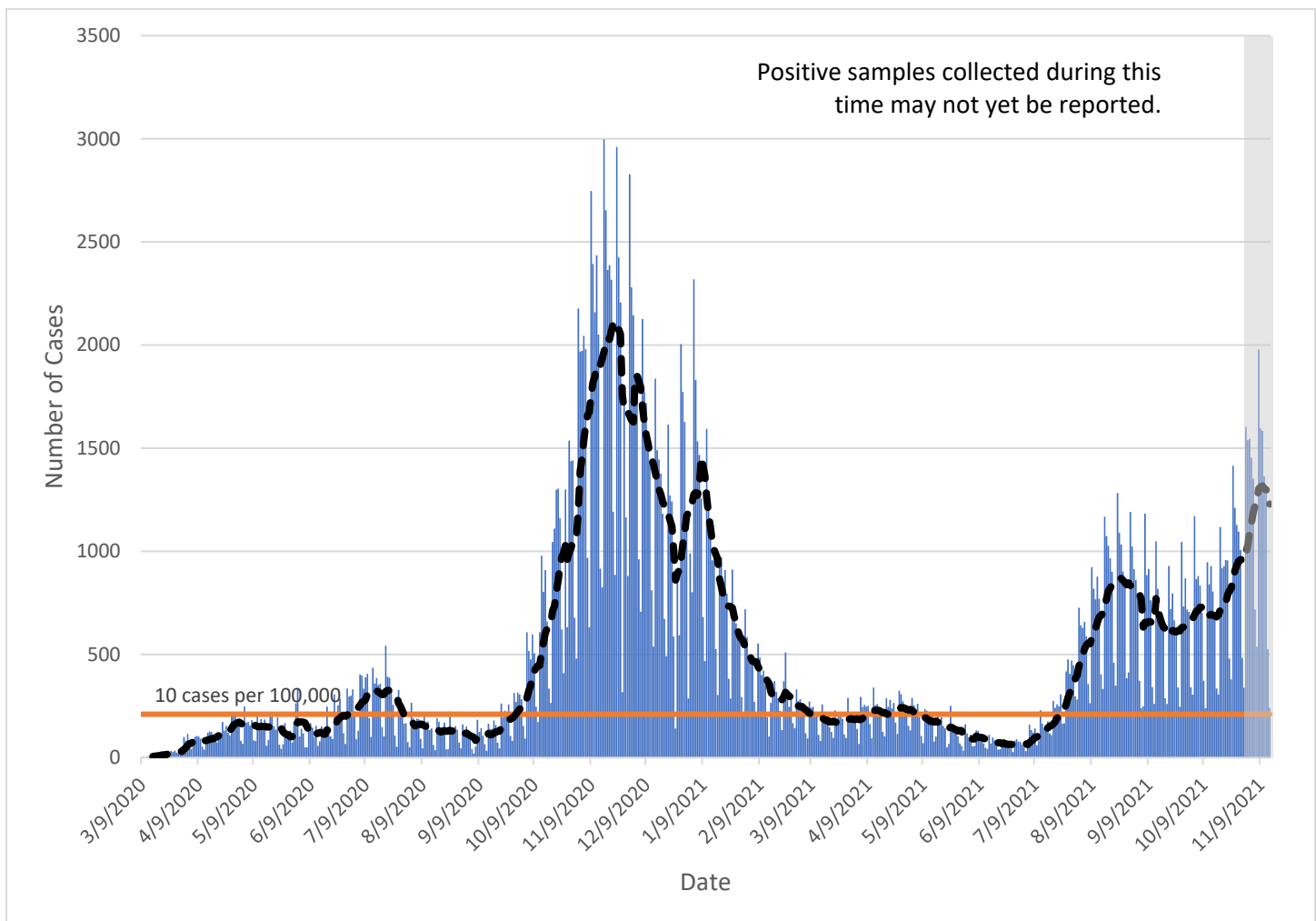
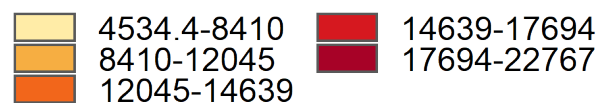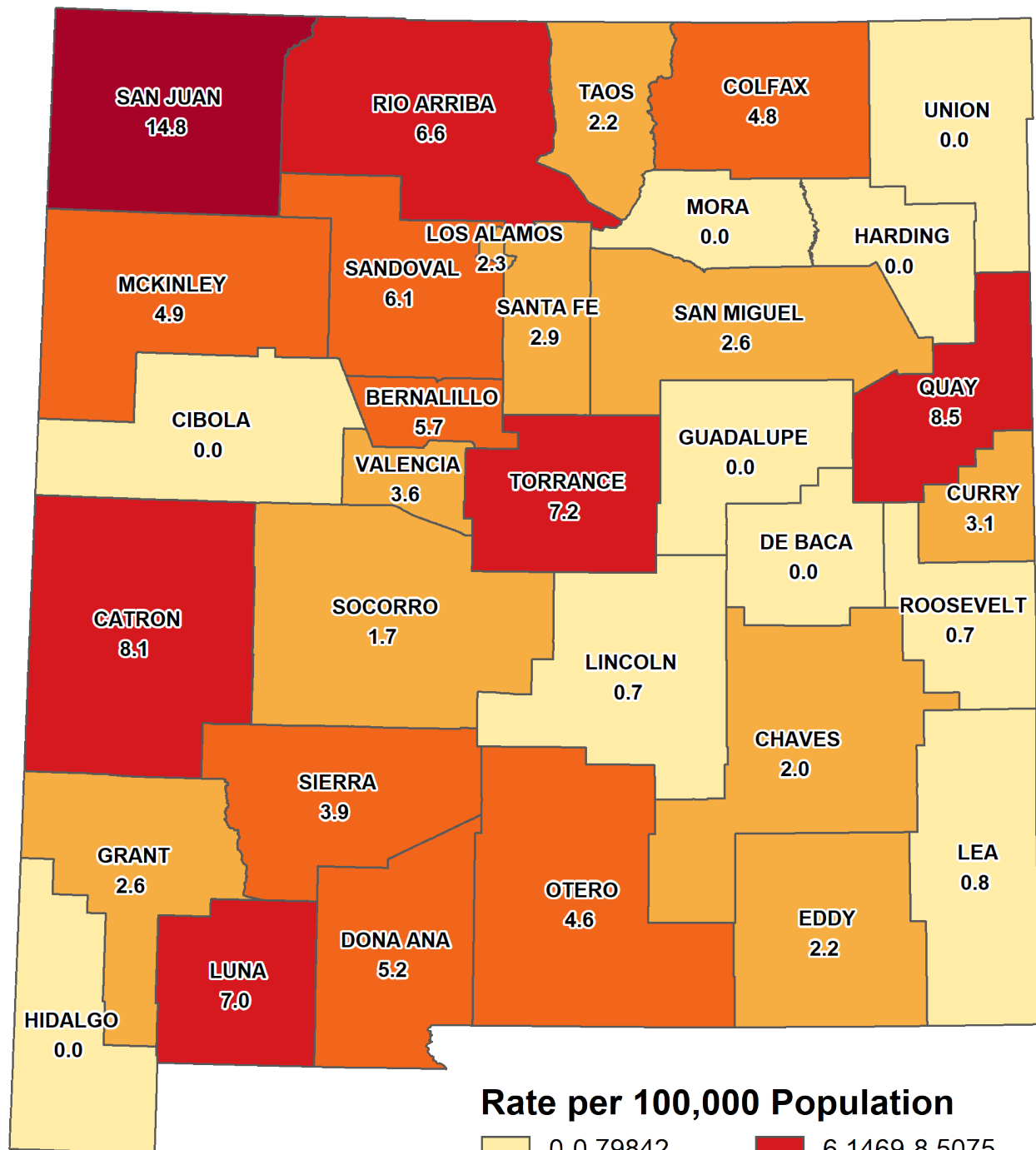[1] Total cases, as reported on cv.nmhealth.org, include ICE detainees.

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

SAN JUAN
19,772.9

RIO ARRIBA
13,937.4

TAOS
8,285.9

COLFAX
13,979.7

UNION
14,303.2

MORA
8,410.0

HARDING
7,305.9

MCKINLEY
22,767.0

LOS ALAMOS
4,534.4

SANDOVAL
11,817.1

SANTA FE
9,551.9

SAN MIGUEL
10,100.5

CIBOLA
17,156.1

BERNALILLO
12,041.1

VALENCIA
13,748.4

TORRANCE
9,803.4

GUADALUPE
20,117.7

QUAY
13,494.5

CURRY
15,302.0

CATRON
7,104.4

SOCORRO
10,987.0

DE BACA
16,087.0

ROOSEVELT
14,361.1

LINCOLN
16,334.3

SIERRA
10,644.6

CHAVES
21,136.0

GRANT
12,045.1

OTERO
12,982.3

EDDY
19,443.1

LEA
20,426.2

LUNA
17,693.5

DONA ANA
15,315.1

HIDALGO
14,639.3

Rate per 100,000 Population

- 4534.4-8410
- 8410-12045
- 12045-14639
- 14639-17694
- 17694-22767

Average daily case rate per 100,000 population in the previous 7 days by New Mexico County (11/08 - 11/14)

SAN JUAN 14.8

RIO ARRIBA 6.6

TAOS 2.2

COLFAX 4.8

UNION 0.0

MORA 0.0

HARDING 0.0

MCKINLEY 4.9

SANDOVAL 6.1

LOS ALAMOS 2.3

SANTA FE 2.9

SAN MIGUEL 2.6

QUAY 8.5

CIBOLA 0.0

BERNALILLO 5.7

VALENCIA 3.6

TORRANCE 7.2

GUADALUPE 0.0

CURRY 3.1

DE BACA 0.0

ROOSEVELT 0.7

CATRON 8.1

SOCORRO 1.7

LINCOLN 0.7

SIERRA 3.9

CHAVES 2.0

LEA 0.8

GRANT 2.6

OTERO 4.6

LUNA 7.0

DONA ANA 5.2

EDDY 2.2

HIDALGO 0.0

Rate per 100,000 Population

- 0-0.79842
- 0.79842-3.5986
- 3.5986-6.1469
- 6.1469-8.5075
- 8.5075-14.838

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

COVID-19 Infection Rate per 100,000 Population
- 6046.1-8304.2
- 8304.2-11474
- 11474-14509.2
- 14509.2-16624.4
- 16624.4-20437.4

NM Rate= 14,072.6

Infection Rate: COVID19 Cases, Cumulative Year to Date, by U.S. States
Data downloaded Tuesday, November 16, 2021

State	Rate
HI	6,046.1
VT	7,188.9
ME	8,304.2
OR	9,069.8
DC	9,342.0
MD	9,471.6
WA	10,019.3
NH	10,824.8
VA	11,107.0
CT	11,474.0
CA	12,672.1
MA	12,737.0
PA	12,870.1
NY	13,473.8
IL	13,692.0
NJ	13,692.2
MI	13,705.9
OH	13,759.6
CO	13,860.4
NM	14,072.6
MO	14,357.8
US	14,368.2
NC	14,509.2
NV	14,807.9
TX	14,937.4
MN	15,092.9
DE	15,317.8
NE	15,405.5
KS	15,478.1
GA	15,680.6
WV	15,702.5
IN	15,773.9
IA	15,955.0
WI	15,967.6
LA	16,422.7
OK	16,624.4
AZ	16,972.3
MS	17,052.4
KY	17,074.1
ID	17,131.8
AL	17,184.4
AR	17,250.9
RI	17,423.4
FL	17,426.0
MT	17,431.5
SC	17,876.0
SD	18,145.7
UT	18,221.8
WY	18,711.5
TN	19,165.0
AK	19,831.8
ND	20,437.4

Source: Cases, Johns Hopkins University Coronavirus Resource Center. Population estimates, National Center for Health Statistics, CDC.

Note: Data updated 11/16/2021 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.
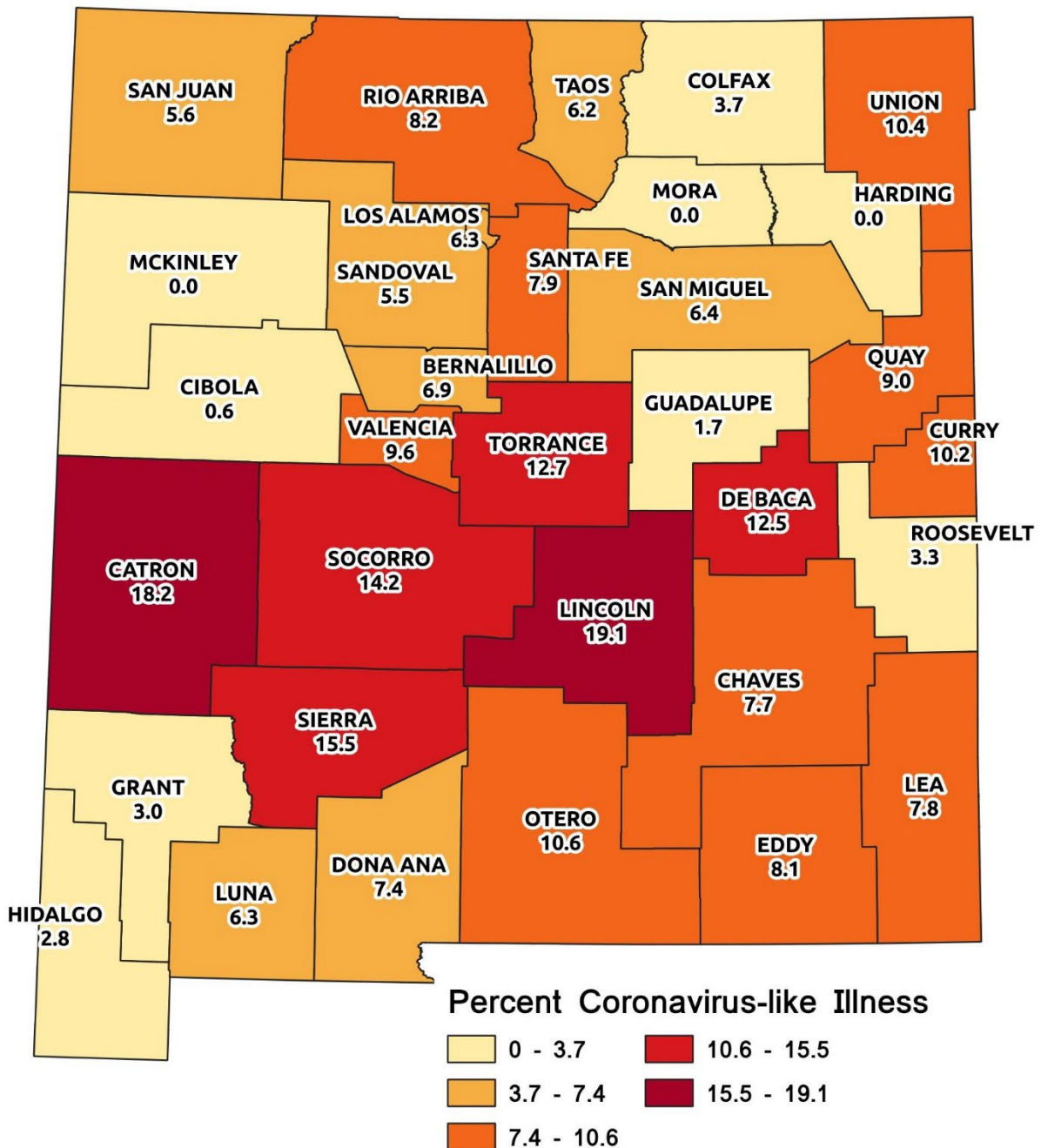

Legend:
- CLI CC (chief complaint) with CLI DD (discharge diagnoses) and Coronavirus DD
- ILI CC DD
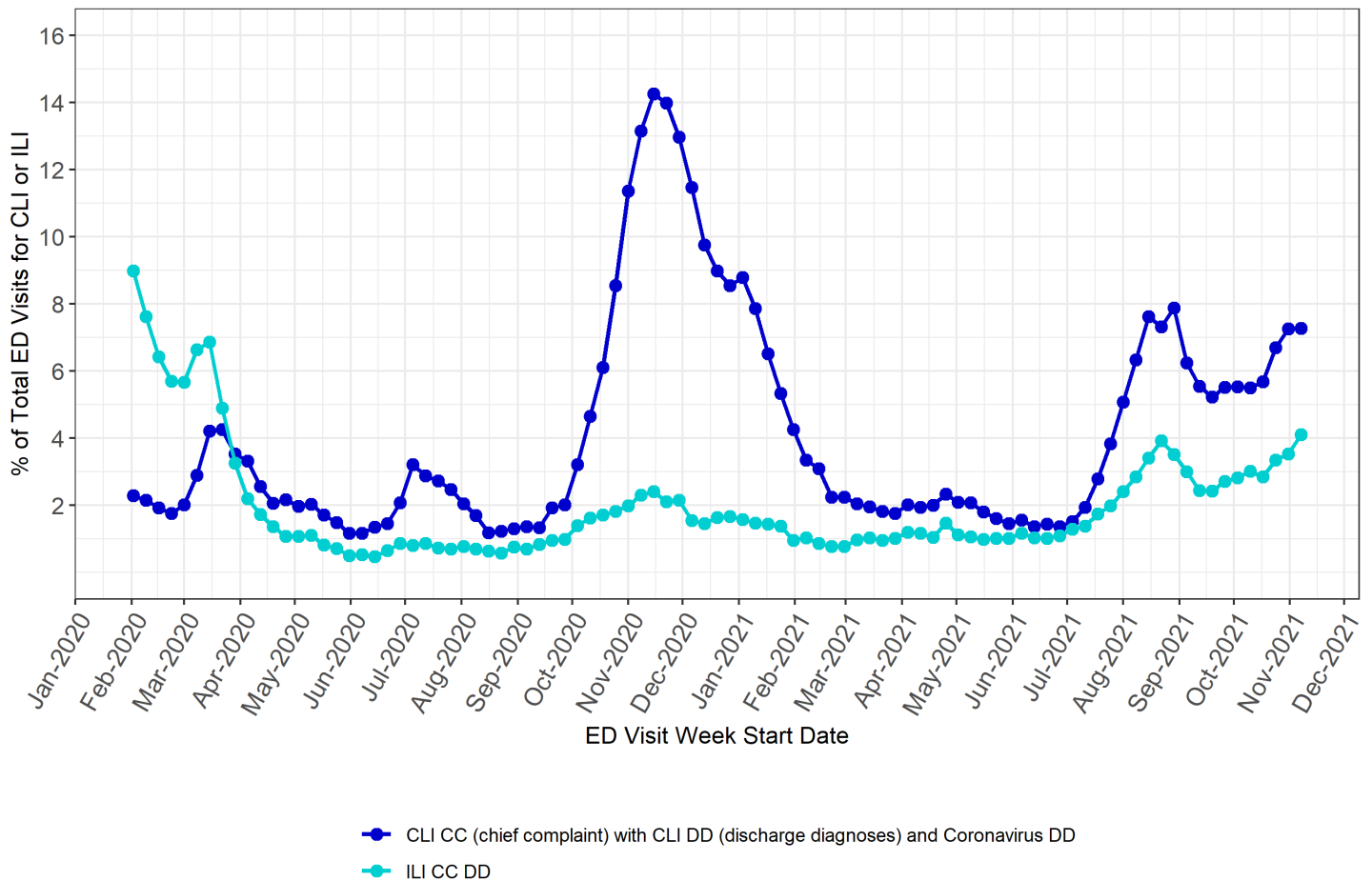
CLI CC with CLI DD and Coronavirus DD includes ED encounters with chief complaint consisting of fever and cough, shortness of breath, or difficulty breathing, while also including COVID-19 associated discharge diagnoses codes. The CLI definition excludes known influenza related ED visits coded with related 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 (11/02 - 11/13)

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.
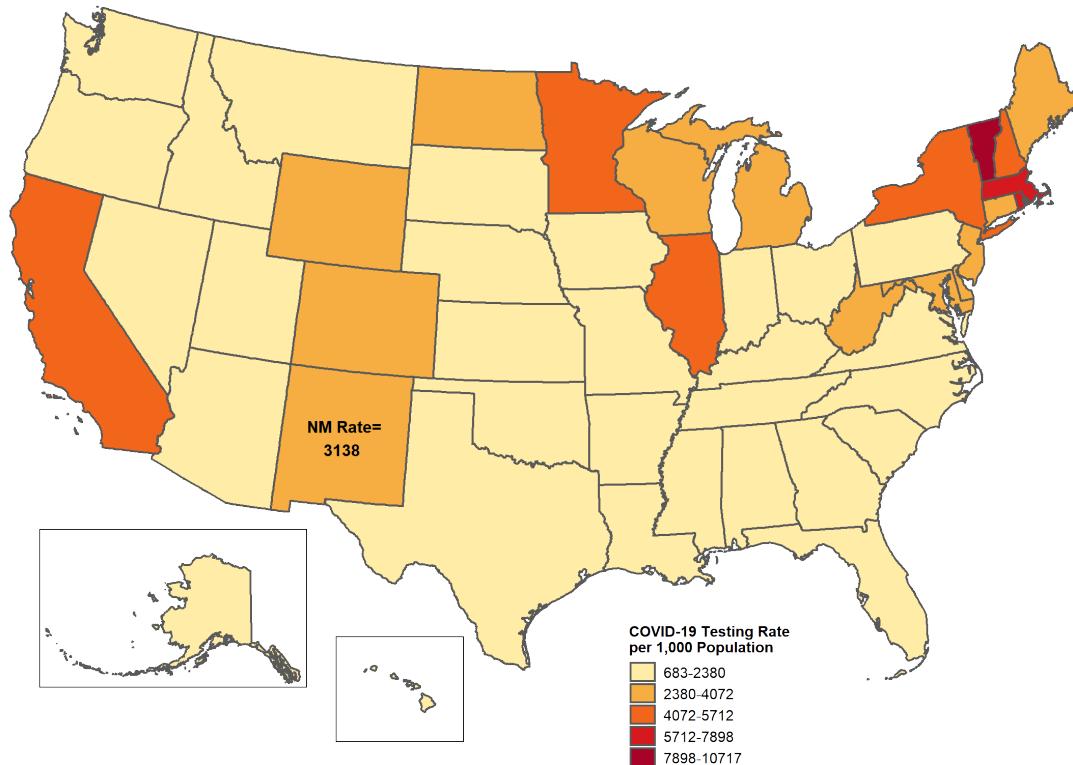
SAN JUAN 5.6

RIO ARRIBA 8.2

TAOS 6.2

COLFAX 3.7

UNION 10.4

MORA 0.0

HARDING 0.0

LOS ALAMOS 6.3

MCKINLEY 0.0

SANDOVAL 5.5

SANTA FE 7.9

SAN MIGUEL 6.4

QUAY 9.0

BERNALILLO 6.9

CIBOLA 0.6

VALENCIA 9.6

TORRANCE 12.7

GUADALUPE 1.7

CURRY 10.2

DE BACA 12.5

ROOSEVELT 3.3

CATRON 18.2

SOCORRO 14.2

LINCOLN 19.1

CHAVES 7.7

SIERRA 15.5

GRANT 3.0

OTERO 10.6

LEA 7.8

EDDY 8.1

DONA ANA 7.4

HIDALGO 2.8

LUNA 6.3

Percent Coronavirus-like Illness

0 - 3.7	10.6 - 15.5
3.7 - 7.4	15.5 - 19.1
7.4 - 10.6	

Cumulative number of cases and recovered cases by county

County	Cumulative cases	Cumulative Recovered
Bernalillo	80820	72817
Catron	248	190
Chaves	13222	12212
Cibola	3918	3499
Colfax	1501	1197
Curry	7587	7126
De Baca	289	228
Doña Ana	32712	28857
Eddy	11264	10496
Grant	3286	2269
Guadalupe	630	591
Harding	47	40
Hidalgo	616	545
Lea	13831	13107
Lincoln	3229	2801
Los Alamos	844	762
Luna	4258	3798
McKinley	15895	13934
Mora	384	343
Otero	7527	6106
Quay	1115	972
Rio Arriba	5341	4634
Roosevelt	2852	2598
San Juan	24358	19526
San Miguel	2789	2503
Sandoval	17073	15363
Santa Fe	13915	12675
Sierra	1161	971
Socorro	1861	1601
Taos	2670	2255
Torrance	1519	1344
Union	367	336
Valencia	9887	8792

Testing rate by U.S. States

COVID-19 Testing Rate per 1,000 Population
- 683-2380
- 2380-4072
- 4072-5712
- 5712-7898
- 7898-10717

NM Rate= 3138

7-Day Testing Rates: (11/06/2021 - 11/12/2021): COVID-19 Tests Conducted by U.S. States
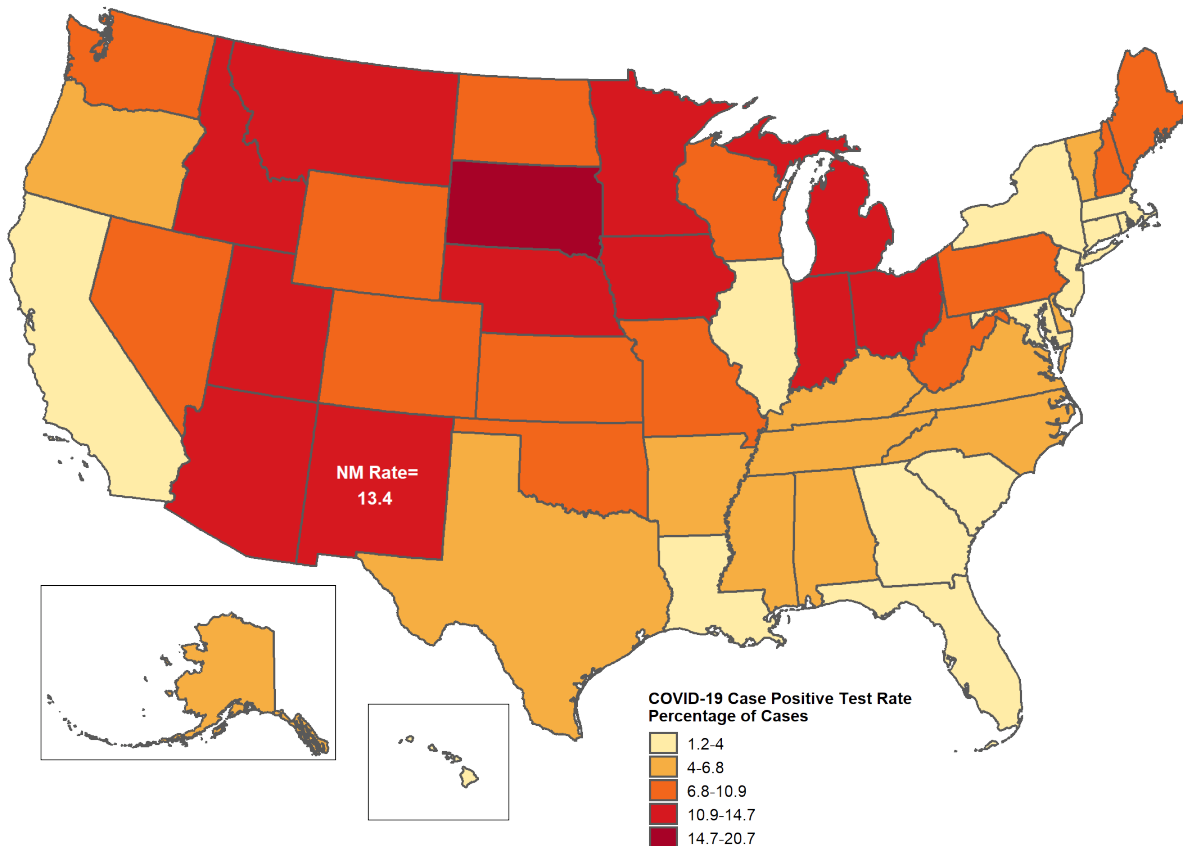#### Data downloaded Tuesday, November 16, 2021
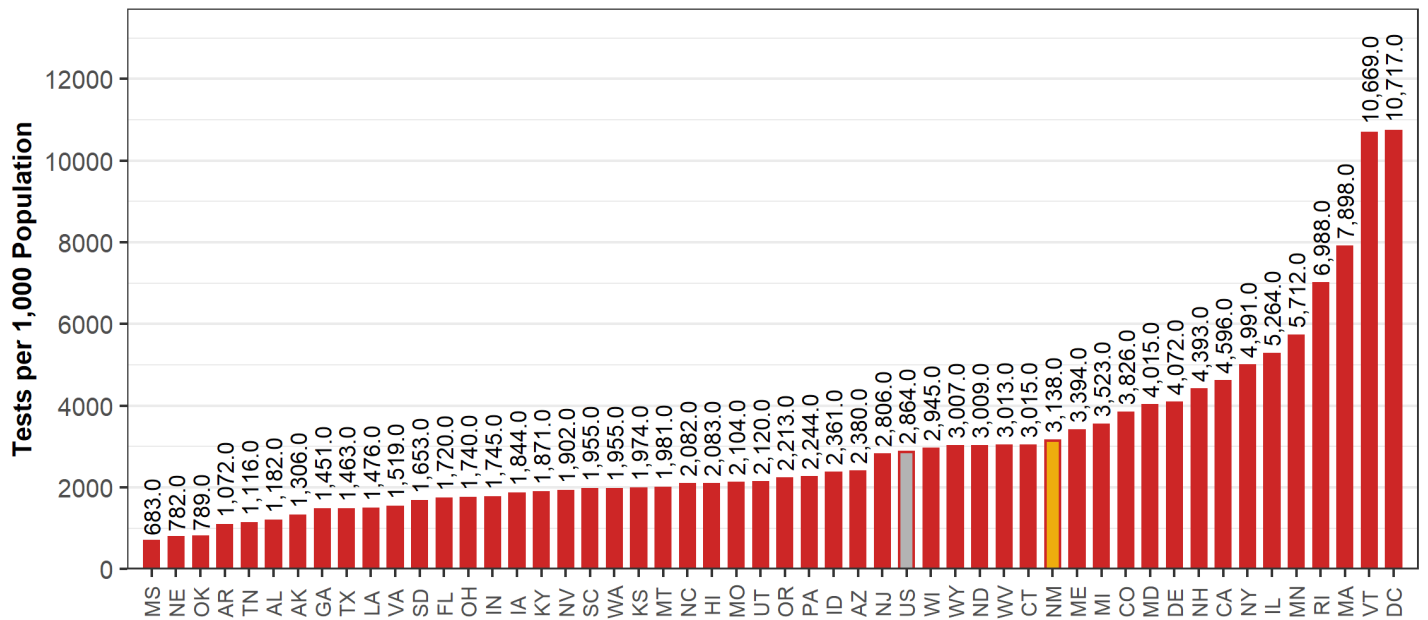
Source: Tests, The COVID Tracking Project, covidtracking.com. Population estimates, National Center for Health Statistics, CDC.
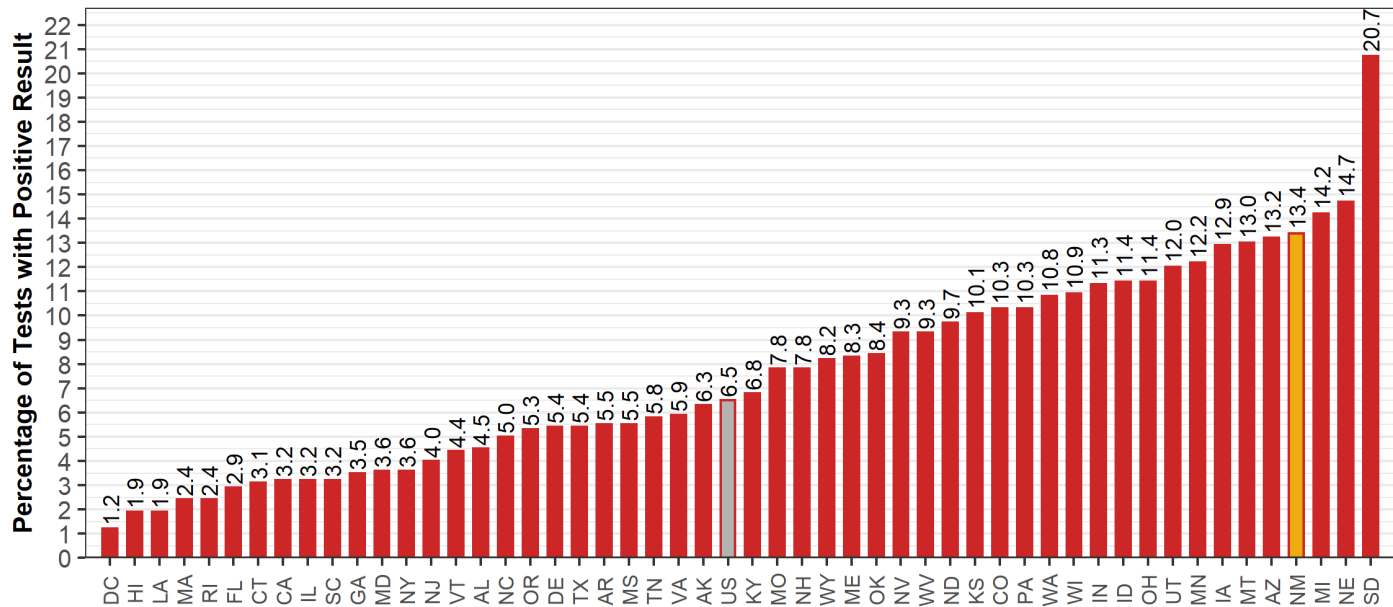
Note: Data downloaded 11/16/2021 and downloaded from https://beta.healthdata.gov/National/COVID-19-Community-Profile-Report/gqxm-d9w9. For U.S. interstate comparisons, the methodology used here is slightly different than methodologies used in other NMDOH COVID-19 reports.

Test positivity by U.S. States

COVID-19 Case Positive Test Rate Percentage of Cases
- 1.2-4
- 4-6.8
- 6.8-10.9
- 10.9-14.7
- 14.7-20.7

NM Rate= 13.4

7-Day Testing Rates: (11/06/2021 - 11/12/2021): COVID-19 Tests Conducted by U.S. States
Data downloaded Tuesday, November 16, 2021

Percentage of Tests with Positive Result

State	Value
DC	1.2
HI	1.9
LA	1.9
MA	2.4
RI	2.4
FL	2.9
CT	3.1
CA	3.2
IL	3.2
SC	3.2
GA	3.5
MD	3.6
NY	3.6
NJ	4.0
VT	4.4
AL	4.5
NC	5.0
OR	5.3
DE	5.4
TX	5.4
AR	5.5
MS	5.5
TN	5.8
VA	5.9
AK	6.3
US	6.5
KY	6.8
MO	7.8
NH	7.8
WY	8.2
ME	8.3
OK	8.4
NV	9.3
WV	9.3
ND	9.7
KS	10.1
CO	10.3
PA	10.3
WA	10.8
WI	10.9
IN	11.3
ID	11.4
OH	11.4
UT	12.0
MN	12.2
IA	12.9
MT	13.0
AZ	13.2
NM	13.4
MI	14.2
NE	14.7
SD	20.7

Source: U.S. Health and Human Services, Community Profile Report

Note: Data downloaded 11/16/2021 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.