

Community Transmission of COVID-19 for Healthcare Facilities

June 28, 2022 – July 11, 2022

The table and map below indicate average daily case rates and test positivity rates over the prior two-week period. Counties are assigned a level of transmission color, according to indicator thresholds adapted from CDC's [County View COVID Data Tracker](#). See the Data Notes for more information.

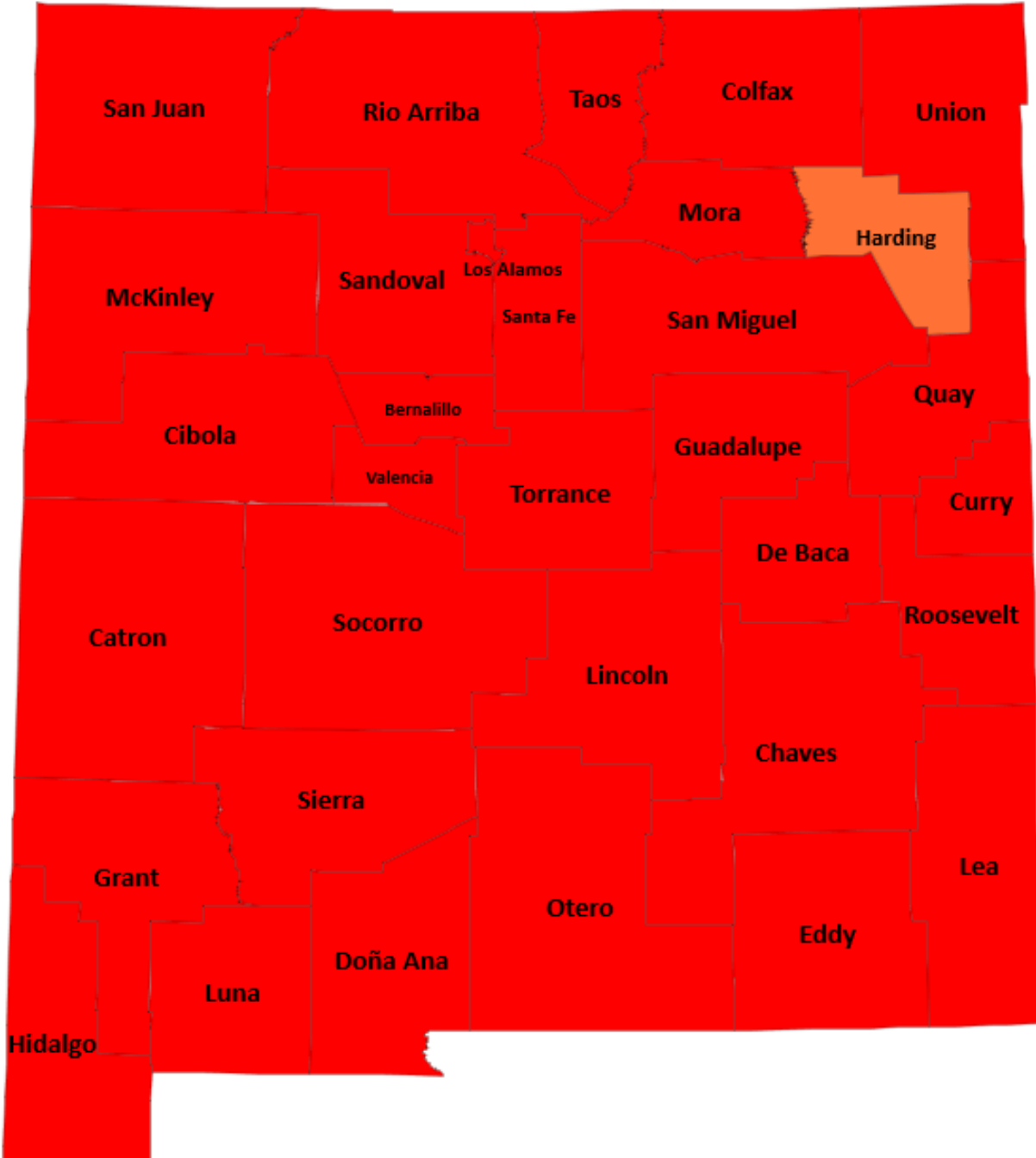
SECTION 1: TABLE

County	Population Count	Number of Cases (14 days)	Total New Cases per 100,000 persons	Percentage of Tests that are Positive During the Past 14 days
Los Alamos	19417	223	82.0	21.8
San Juan	121550	1124	66.1	26.6
Grant	28143	243	61.7	15.8
McKinley	72775	595	58.4	21.2
Lincoln	20251	164	57.8	22.8
San Miguel	27175	176	46.3	10.4
Santa Fe	154753	972	44.9	17.4
Chaves	65153	408	44.7	11.2
Cibola	27167	161	42.3	19.0
Bernalillo	676349	3973	42.0	17.4
Sandoval	148798	871	41.8	15.2
Rio Arriba	40330	236	41.8	22.6
Valencia	76202	439	41.2	18.2
Quay	8727	49	40.1	23.6
Doña Ana	219643	1159	37.7	22.6
Socorro	16575	87	37.5	21.4
Hidalgo	4186	20	34.1	25.0
Lea	74598	353	33.8	14.0
Luna	25447	118	33.1	13.0
Curry	48533	225	33.1	15.0
Mora	4196	19	32.3	14.2
Taos	34472	155	32.1	14.2
Otero	67862	257	27.1	10.8
Eddy	62384	211	24.2	12.2
Roosevelt	19217	64	23.8	4.0
Union	4071	13	22.8	5.0
Torrance	15042	45	21.4	17.2
Colfax	12383	36	20.8	9.8
Guadalupe	4438	12	19.3	13.0
Sierra	11534	29	18.0	4.2
De Baca	1697	4	16.8	5.8
Harding	654	1	10.9	0.0
Catron	3570	2	4.0	12.0

SECTION 2: MAP

Levels of Community Transmission – New Mexico Counties

June 28, 2022 – July 11, 2022



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.
- **Population Estimates:** University of New Mexico, Geospatial and Population Studies (GPS) Program.

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 2020. 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.
- **Case rate per 100,000 population.** A basic measure of disease-specific case frequency is a rate, which takes into account the number of cases and the population size. It is helpful in making public health decisions for a given population, relative to another population regardless of size.
- **Transmission Indicator.** In order to mirror the data presented by CDC on their [COVID Data Tracker](#), we modified the CDC transmission indicator table to represent daily case rate thresholds, rather than weekly case rate thresholds, by dividing the rates by 7 (see table below for NM Indicator thresholds). **Beginning March 7, 2022 only Nucleic Acid Amplification tests (PCR) are included to calculate percentage of tests that are positive in the past 14 days.**

Indicator - If the two indicators suggest different transmission levels, the higher level is selected	Low Transmission Blue	Moderate Transmission Yellow	Substantial Transmission Orange	High Transmission Red
Total new cases per 100,000 persons per day	0-1.42	1.43-7.13	7.14-14.28	≥ 14.29
Percentage of tests that are positive during the past 14 days	0-4.99%	5-7.99%	8-9.99%	≥ 10.0%