

Community Transmission of COVID-19 for Healthcare Facilities

March 1, 2022 – March 14, 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.

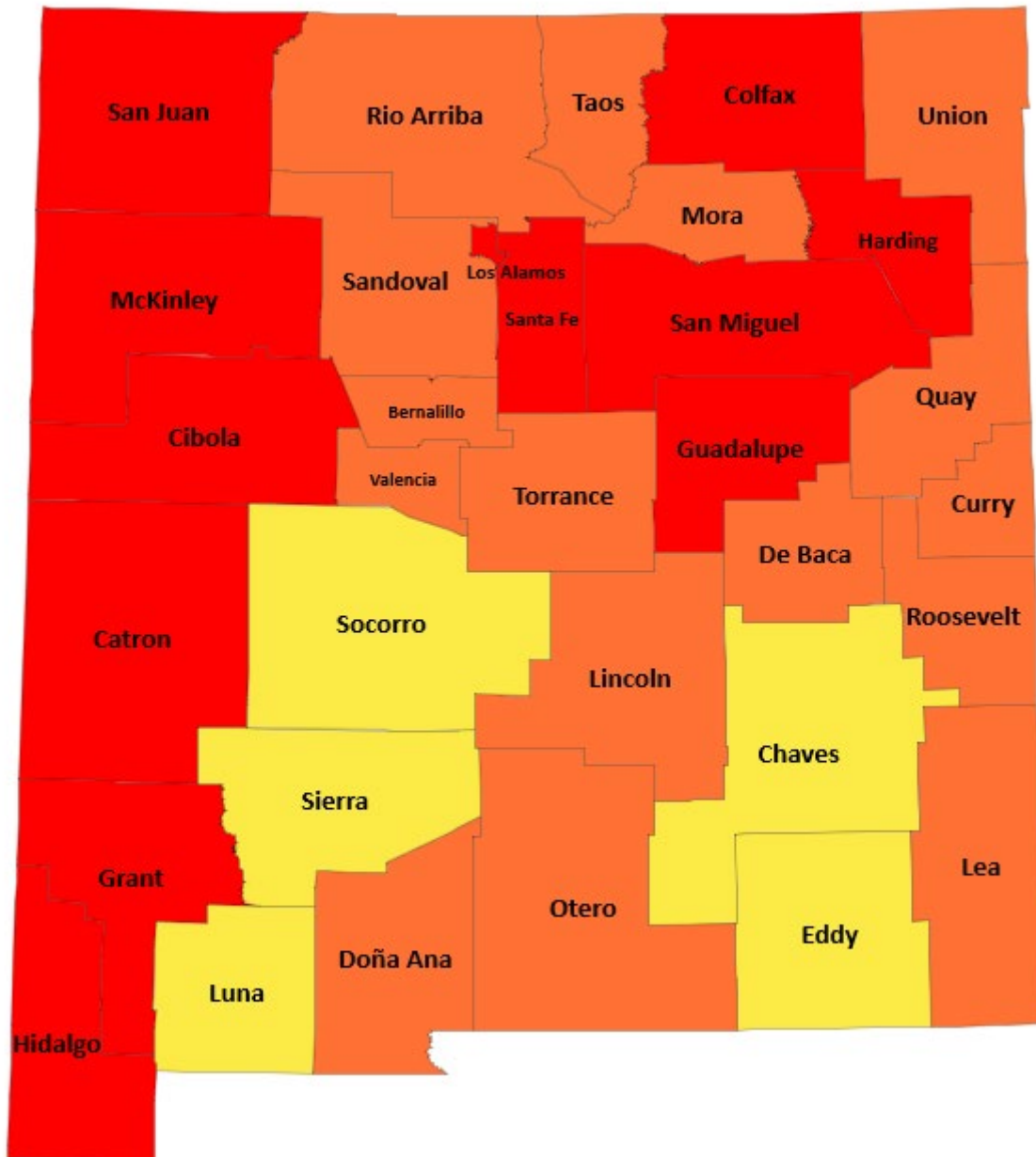
SECTION 1: TABLE

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
Harding	657	4	43.5	29.4
Cibola	26801	99	26.4	4.8
Hidalgo	4242	14	23.6	11.8
Grant	27862	88	22.6	5.6
San Miguel	27969	86	22.0	6.8
McKinley	70330	211	21.4	9.2
Colfax	11903	31	18.6	5.8
Los Alamos	18856	48	18.2	7.4
San Juan	126122	291	16.5	3.8
Santa Fe	149635	331	15.8	6.0
Catron	3533	7	14.2	10.6
Lincoln	19860	35	12.6	4.6
Sandoval	146415	257	12.5	3.8
Rio Arriba	38716	65	12.0	6.6
Valencia	75427	125	11.8	5.8
De Baca	1840	3	11.6	3.2
Guadalupe	4419	7	11.3	19.0
Quay	8396	13	11.1	4.6
Mora	4566	7	11.0	3.6
Doña Ana	218836	334	10.9	6.6
Bernalillo	679590	999	10.5	4.4
Otero	67700	92	9.7	4.0
Lea	71570	96	9.6	5.4
Roosevelt	19901	26	9.3	3.4
Taos	32513	41	9.0	3.6
Union	4090	5	8.7	5.4
Torrance	15923	18	8.1	7.2
Curry	49915	55	7.9	2.8
Sierra	11076	11	7.1	1.2
Luna	24444	23	6.7	2.8
Socorro	17193	14	5.8	2.0
Eddy	58252	46	5.6	4.0
Chaves	64104	47	5.2	3.4

SECTION 2: MAP

Levels of Community Transmission – New Mexico Counties

March 1, 2022 – March 14, 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 2018. 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 only Nucleic Acid Amplification tests (PCR) are included.**

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%

