

Provider Update

October 26, 2021

Infectious Disease Bureau Chief Dan Burke
NW Regional Health Officer Miranda Durham, M.D.

NM DOH Mission

To ensure health equity, we work with our partners to promote health and well-being, and improve health outcomes for all people in New Mexico.

Goals



We expand equitable access to services for all New Mexicans



We ensure safety in New Mexico healthcare environments



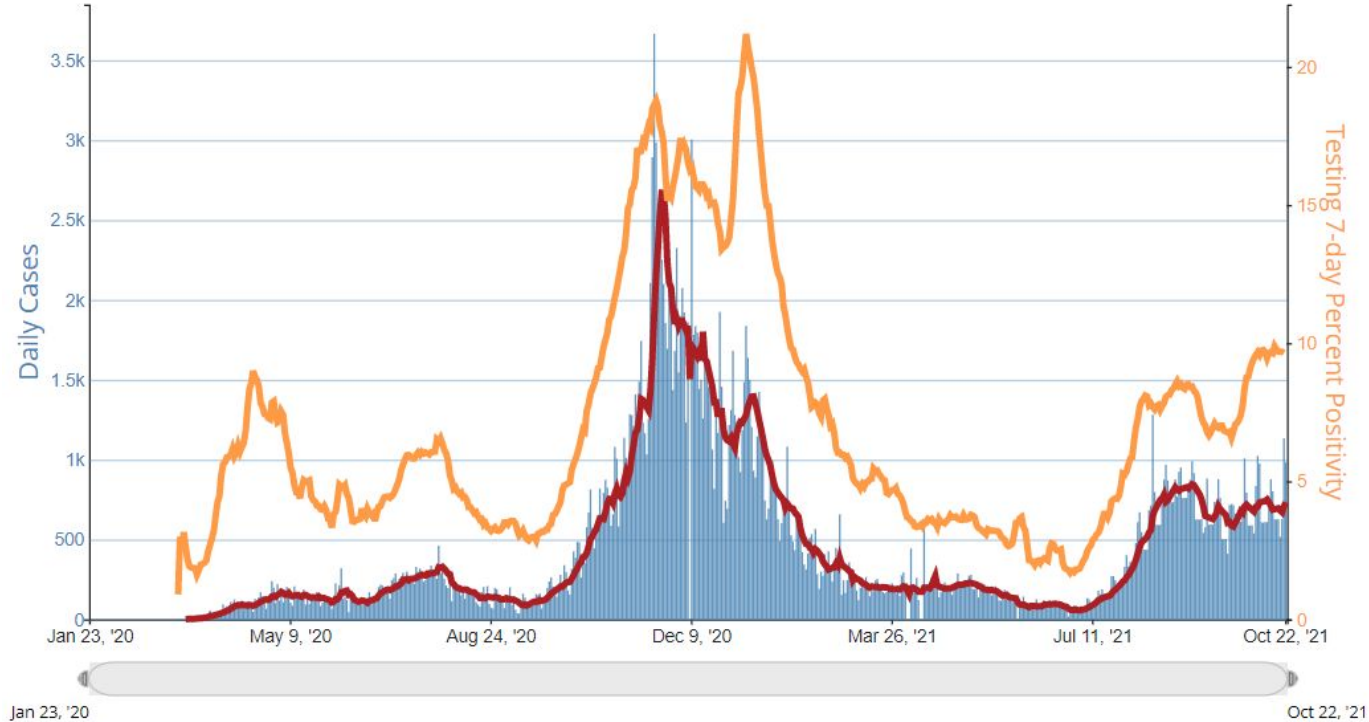
We improve health status for all New Mexicans



We support each other by promoting an environment of mutual respect, trust, open communication, and needed resources for staff to serve New Mexicans and to grow and reach their professional goals

COVID-19 Overview

Daily Trends in Number of Cases and COVID-19 Nucleic Acid Amplification Tests (NAATs) 7-day Percent Positivity in New Mexico Reported to CDC



As of 10/23/21

CDC COVID Data Tracker

Cases

DAILY NEW CASES

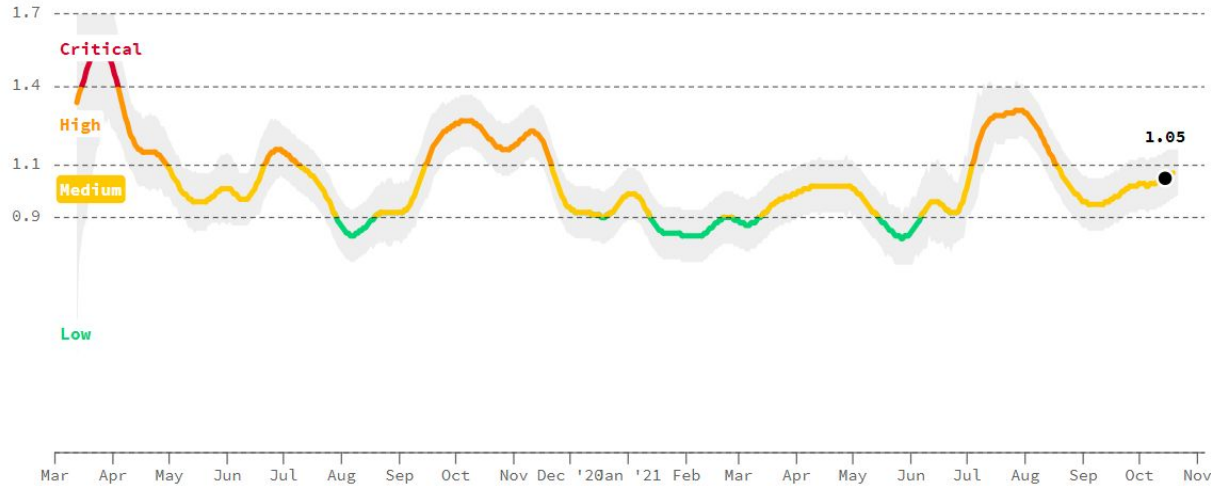
• **35.0** PER 100K

INFECTION RATE

• **1.05**

POSITIVE TEST RATE

• **9.4%**



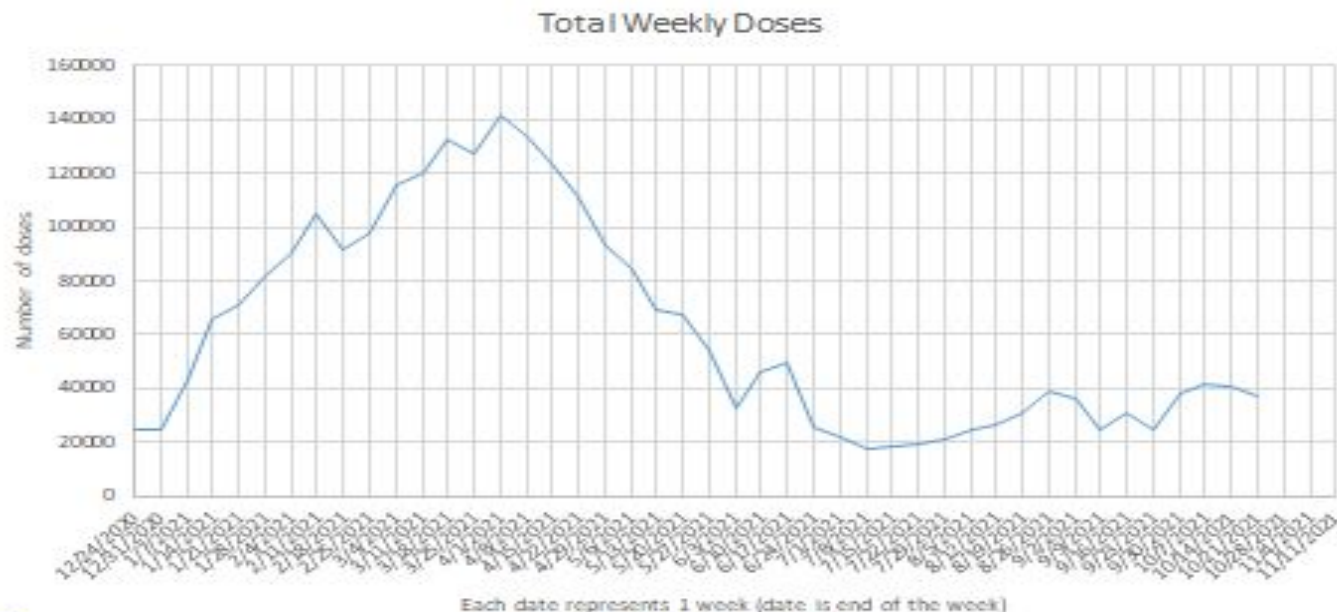
On average, each person in New Mexico with COVID is infecting 1.05 other people. Because this number is around 1.0, it means that COVID continues to spread at about a constant rate. [About this data](#)

Share 

As of 10/24/21

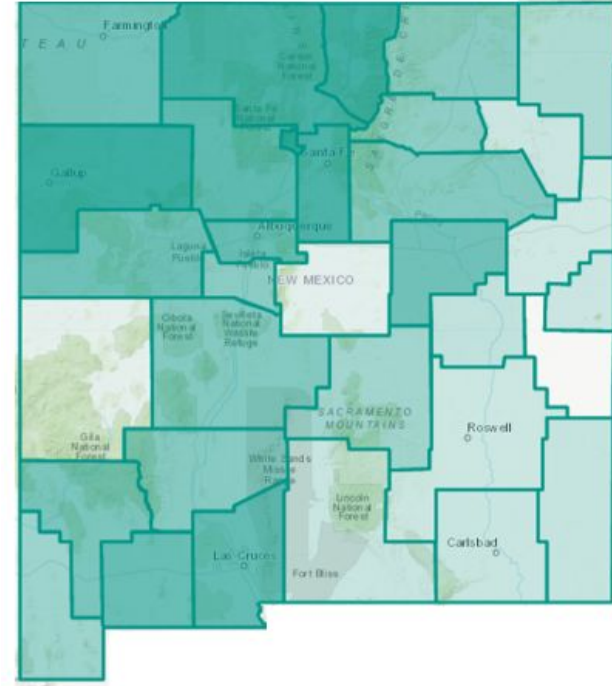
<https://www.covidactnow.org/?s=21051026>

Weekly COVID-19 vaccines administered in New Mexico since 12/24/20 (Includes NMSIIS and Federal data)



Vaccine progress update

- **81.8%** of New Mexicans (18+) and 62.4% (12-17) have received at least a first dose
- **72.2%** of New Mexicans (18+) and 54.1% (12-17) are fully vaccinated
- **8.0%** of New Mexicans (18+) have received a booster dose (12-17 are not yet eligible)

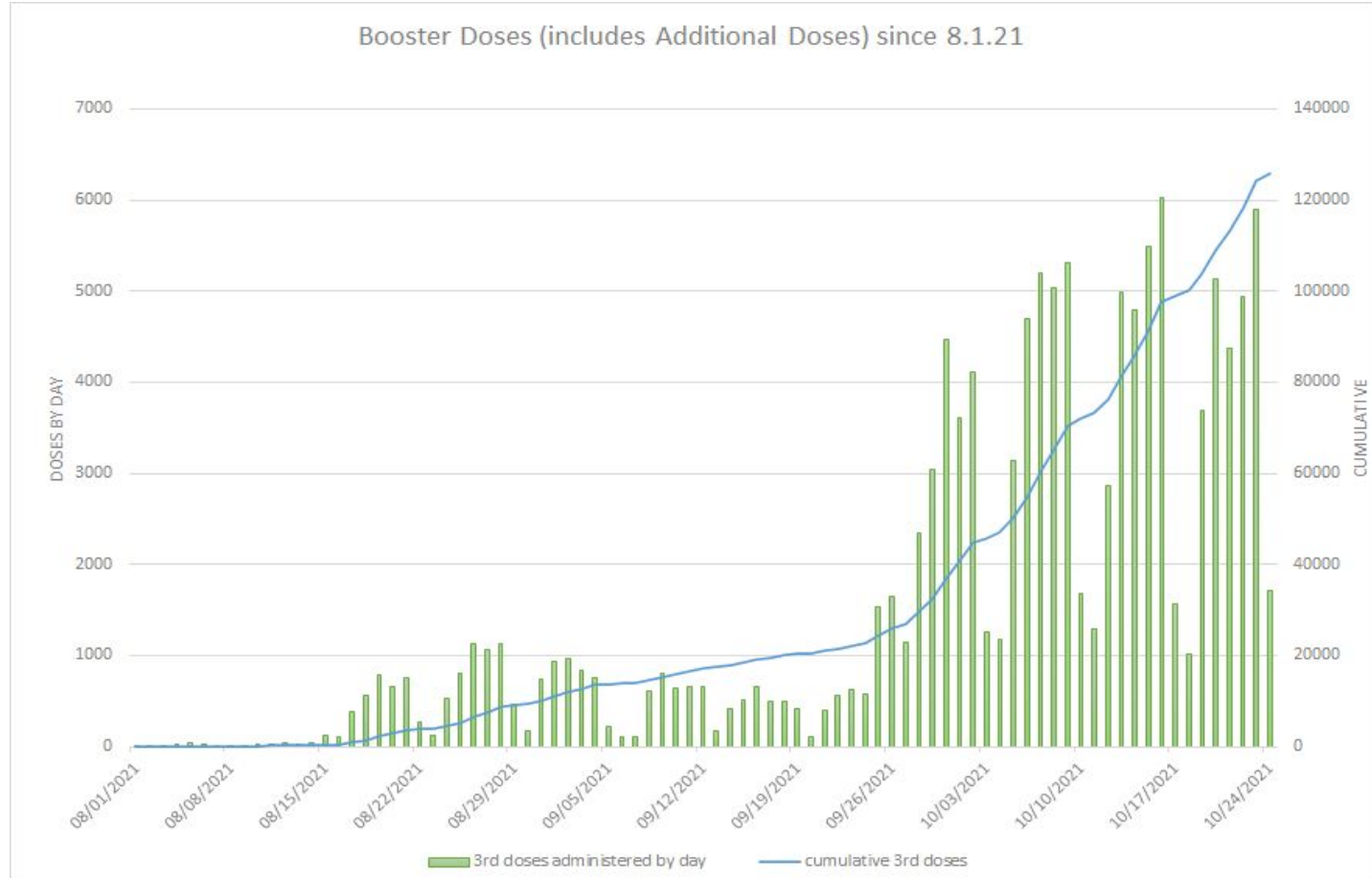


Booster Dose Administration in NM

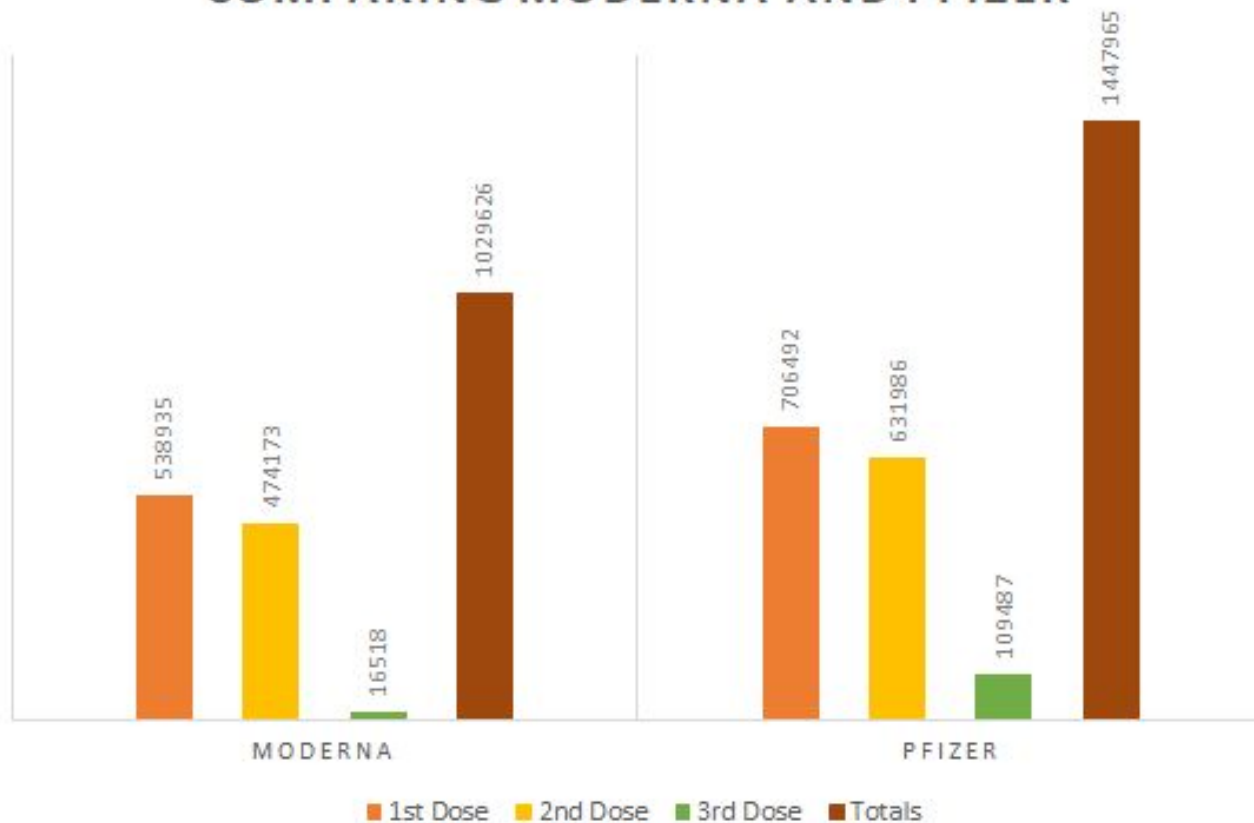


Booster Doses (includes Additional Doses)

Total administered
8/1/21 - 10/24//21 =
125,843 doses



COMPARING MODERNA AND PFIZER



BOOSTER UPDATE



Moderna Boosters

- **Moderna** 50 ug (half dose) COVID-19 vaccine boosters were authorized by FDA and CDC last week
- **Timing:** 6 months after completed primary series
- **Dose:** half dose (50 mcg or 0.25ml)
- **Eligible group:**
 - 65+
 - 18-64 at high risk of severe COVID-19
 - 18-64 with heightened job or institutional exposure



J & J Boosters

- **J&J** COVID-19 vaccine boosters were authorized by FDA and CDC last week
- **Timing:** 2 months after completed primary vaccine
- **Dose:** full dose (0.5ml)
- **Eligible group:** Everyone 18+ who got a J&J primary vaccine



Mix and Match Boosters

- Eligibility and intervals follow the primary series booster recommendations
- The booster dose and volume are the same whether it is a same-brand or mix-and-match booster
- Mix-and-match applies to boosters: “In general, primary series and additional doses should be with the same vaccine product”

A few other updates

- Revaccination - if primary series precedes a stem cell transplant
- 4th doses - at least 6 months after the “additional dose (3rd dose)” for immunocompromised individuals
- Fully vaccinated - still defined by completion of a primary series
- Primary series where 2nd dose was given too soon - repeat the 2nd dose



CDC Updates

It's all here:

Interim Clinical Considerations for Use of COVID-19
Vaccines Currently Approved or Authorized in the
United States: [Interim Clinical Considerations for Use of COVID-19 Vaccines | CDC](#)

COVID19 Vaccines for 5-11 Year-olds

Pfizer pediatric COVID-19 vaccine: Smaller doses, easier access for pediatricians

- 10 mcg dose (adult dose is 30 mcg)
- 10 doses per vial
- Expecting approval for 10-week refrigerator storage time
- 100 dose ordering starts November 9

Pfizer-BioNTech COVID-19 Vaccines

PRELIMINARY – SUBJECT TO CHANGE PENDING REGULATORY GUIDANCE AND AUTHORIZATION/APPROVAL

Description	Current Adult/Adolescent Formulation (1170 and 450 packs)	Future Pediatric Formulation
	<i>Dilute Prior to Use</i>	<i>Dilute Prior to Use</i>
Age Group	12 years and older	5 to <12 years**
Vial Cap Color	PURPLE 	ORANGE 
Dose	30 mcg	10 mcg
Injection Volume	0.3 mL	0.2 mL
Fill Volume (before dilution)	0.45 mL	1.3 mL
Amount of Diluent* Needed per Vial	1.8 mL	1.3 mL
Doses per Vial	6 doses per vial (after dilution)	10 doses per vial (after dilution)
Storage Conditions		
ULT Freezer (-90°C to -60°C)	9 months	6 months
Freezer (-25°C to -15°C)	2 weeks	N/A
Refrigerator (2°C to 8°C)	1 month	10 weeks

Pediatric Allocations

- Initial state allocation: 66,000 doses
- 300 dose orders minimum initially
- Option to order 100 doses will be available 11/9
- NM has submitted the first 3 order “waves”
- PLEASE be sure that your “primary” and “back-up” contacts in NMSIIS are updated and on the look out for emails from NM DOH Immunization program.

Pediatric Allocations, continued

- **Delivery expected:**

- Nov 1 -2 (for orders submitted 10/21)
- Nov 5 – 8 (for orders submitted 10/24)
- Nov 12 (for orders submitted 10/26)

- Federal Pharmacy partners and IHS will be allocated federal doses
- FQHCs should order through NMDOH
- Ancillary kits included
- No wastage

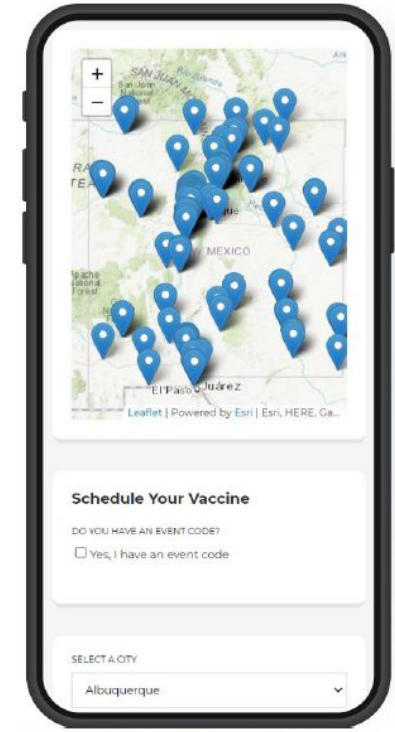
Vaccine Ordering

- Pfizer - brief pause in delivery of adult doses but there are 120K doses in the state
- Moderna - will come with supplies to administer 20 doses per vial
- Janssen

Questions: **covid.vaccines@state.nm.us**

RTS Updates

- Mix and Match Boosters
- Registration for Kids ages 5 - 11
- Digital consent for children under 18
- Flu Vaccine





Thank you!

For all that you are doing
for the people of New
Mexico