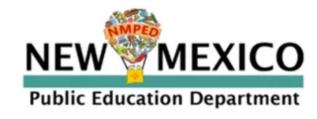


September 15, 2021

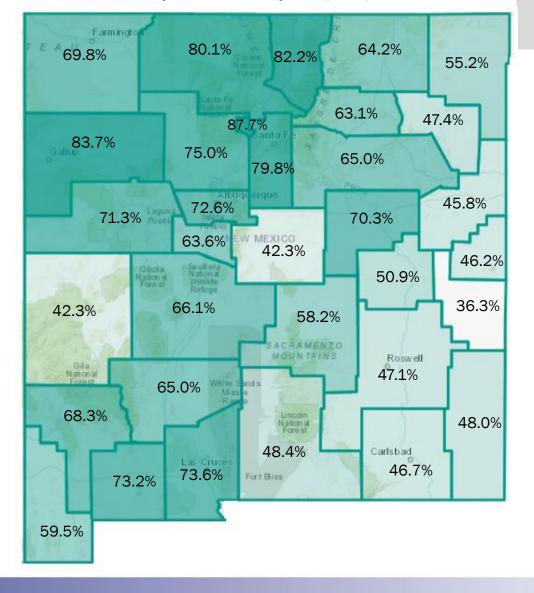
DOH Acting Secretary David R. Scrase, M.D., M.H.S.A. DOH Deputy Secretary Laura C. Parajón, M.D., M.P.H. PED Secretary-Designate Kurt Steinhaus, Ed.D., M.S.





- 79.0% of New Mexicans (18+)and 62.5% (12-17) have received at least a first dose
- 69.2% of New Mexicans (18+)and
  51.6% (12-17) are fully vaccinated
- Coming soon: We are working on dashboard updates to reflect additional doses

# Percent of Fully Vaccinated Individuals (18+) by NM County, 09/15/21





9/15/21 New Mexico COVID-19 Vaccine Dashboard

# Path out of the Pandemic: President Biden's COVID-19 Action Plan

#### Key points for vaccination

- Paid time off for vaccination and recovery
- Executive order requiring vaccination:
  - Medicare and Medicaid certified facilities
  - Federal employees









Protecting Our
Economic Recovery



Increasing Testing & Requiring Masking

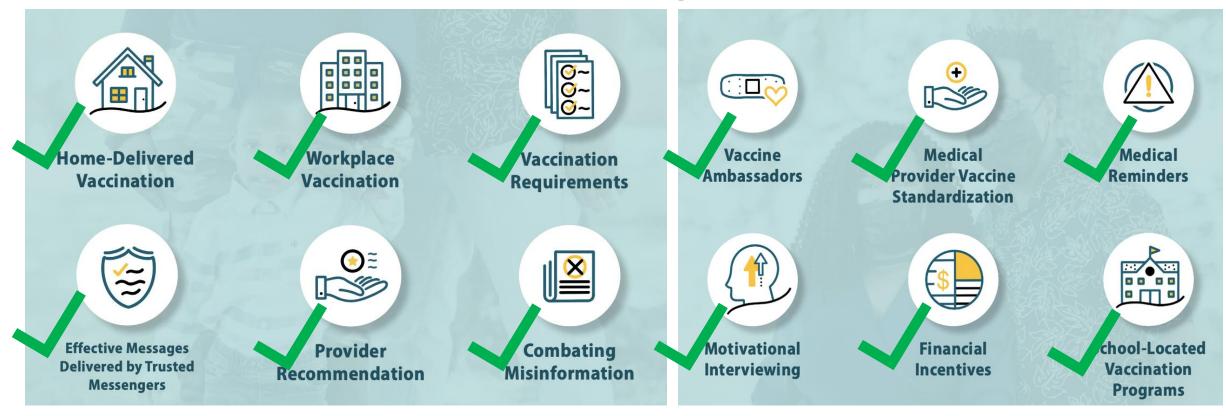


Improving Care for those with COVID-19

https://www.whitehouse.gov/covidplan/



# New CDC Guide: 12 COVID-19 Vaccine Strategies For Communities

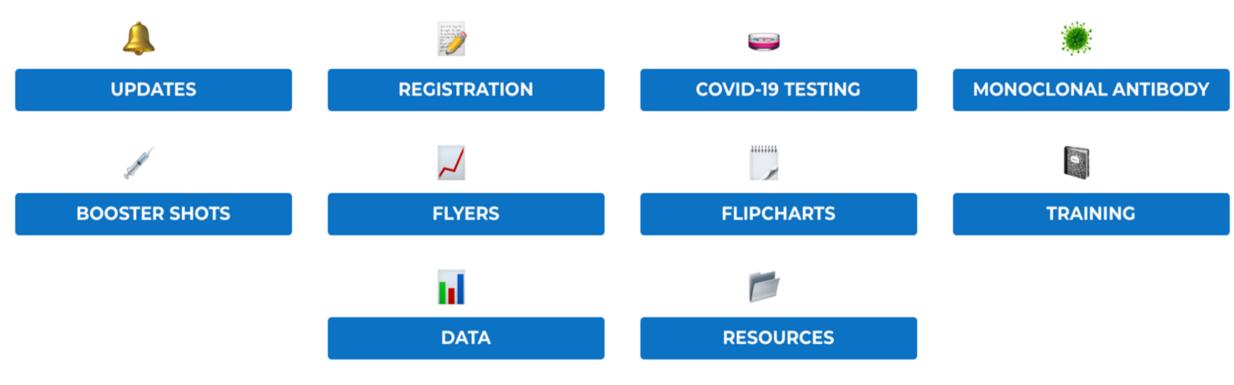




https://www.cdc.gov/vaccines/covid-19/vaccinate-with-confidence/community.html

## **NMDOH Community Resource Center**

(English, Spanish, Vietnamese)

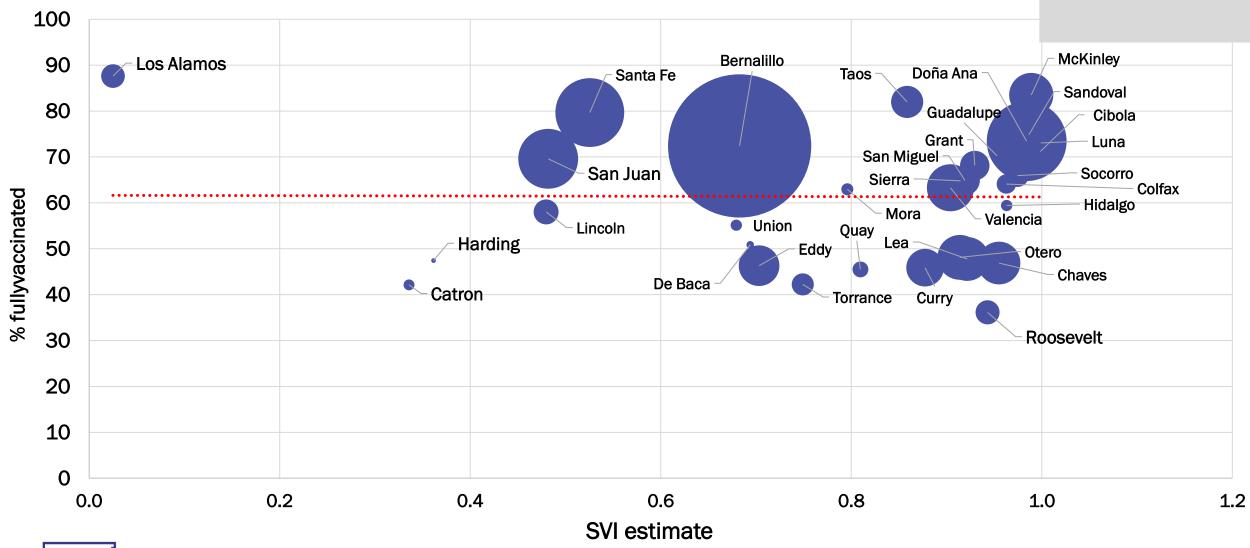


https://getthefacts.vaccinenm.org/chw/

Intro to new vaccine reports located at <a href="https://cv.nmhealth.org/vaccine-reports/">https://cv.nmhealth.org/vaccine-reports/</a>



### % population vaccinated and SVI by county





Data sources: NMSIIS and Tiberius; vaccination data as of 9/12/2021. County population denominators are for those 18 years and older.

Investing for tomorrow, delivering today.

## The Lancet's considerations in boosting **COVID-19** vaccine immune responses

- Differentiates 3<sup>rd</sup> dose and booster recipients
- Risk of introducing boosters too soon or too frequently (e.g., myocarditis)
- Cautions regarding the preliminary nature of existing studies
- Questions whether declining antibody levels = waning immunity
- Available vaccines are safe, effective and save lives

#### THE LANCET

Viewpoint

#### Considerations in boosting COVID-19 vaccine immune



day PT Hages, halvile Scotter, Hangi har Fan, Marian F Grube, Narondra Arang, Faterna Kay, Rageria Garper, Saverna Saverna

rible delta variant is exacerbating the worldwide ublic health crisis, and has led to consideration of the tential need for, and optimal timing of, booster doors ted populations.' Although the idea of further nher of COVID-19 cases by enhancing cluding that caused by the delta variant. Most of the servational studies on which this conclusion is based

primary vaccination, defined here as the riginal one-dose or two-dose series of each vaccine. cipients of vaccines with low efficacy or those who are

to-effects (such as myocarditis, which is more common Saillain-Barne syndrome, which has been associated with sirus-sectored COVID-19 vaccines's. If unnecessary sorting causes significant adverse reactions, there could

COVID-19 vaccines. Thus, widespread boosting should

the high initial efficacy of several vaccines, and, less reliably, observational studies have attempted to assess MO.UM PT describes the formal and informal reports from these publications: however, some does not, and it is likely that some details are importantly wrong and that there has Together, however, these reports provide a partial but Generals, N. U.S. useful snapshot of the changing situation, and some clear findings emerge. The figure summarises the reports that estimated vaccine efficacy separately for rrest sactine supplies could save more lives if used in SARS-GW2 infection, plotting one against the other. A consistent finding is that vaccine efficacy is substantially greater against severe disease than against any infection; in addition, vaccination appears to be substantially variants. Although the efficacy of most vaccines against symptomatic disease is somewhat less for the delta Switch variant thus for the alpha variant, there is still high vaccine efficacy against both symptomatic and severe

> Current evidence does not, therefore, appear to show a need for boosting in the general population, in which reductions in vaccine efficacy over time, and reductions in vaccine efficacy against mild disease do not necessarily against severe disease. This effect could be because Attitum-fumus-title lived." The ability of vaccines that present the antigens of phase to earlier phases of the nundersic inches than variant, a against currently circulating variants" indicates that they are likely to escape the memory immane responses



https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(21)02046-8/fulltext

### The Lancet stresses vaccines are effective

After Delta became the most common variant,\* fully vaccinated people had reduced risk<sup>†</sup> of...

INFECTION

**5**X

**HOSPITALIZATION** 

>10X

DEATH

>10X



Vaccination offers strong protection against COVID-19

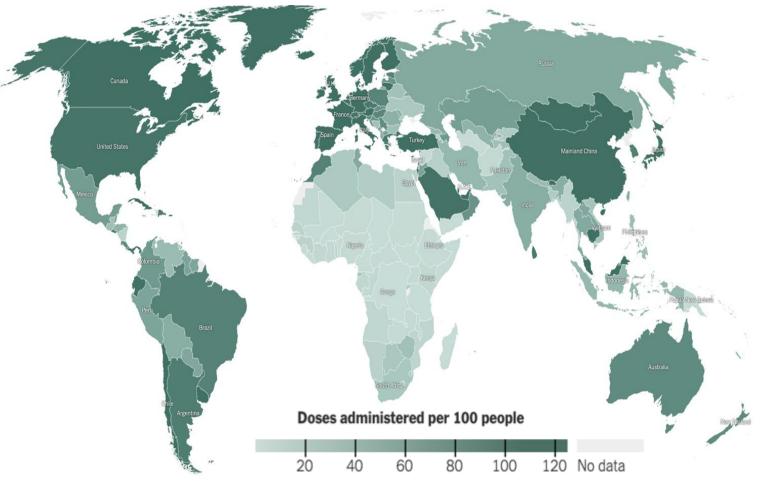
\* June 20-July 17, 2021

\*Compared with people not fully vaccinated



# Stay tuned...

- FDA Committee Meeting: Fri, Sept. 17, from 8:30am- 3:45pm ET
- Anticipated CDC ACIP to discuss at meeting on Sept. 29
- NMDOH is actively planning for boosters but waiting for definitive guidance





FDA Committee meeting info <a href="https://www.fda.gov/advisory-committee-calendar/vaccines-and-related-biological-products-advisory-committee-september-17-2021-meeting-announcement">https://www.fda.gov/advisory-committee-calendar/vaccines-and-related-biological-products-advisory-committee-september-17-2021-meeting-announcement</a>

# Ask your provider for your COVID-19 vaccine

- COVID-19 vaccines, like other vaccines, should be given in provider offices
- Good timing to get both flu shot and COVID-19 vaccine together
- Ask your provider if they currently give COVID-19 vaccines, and, if not, when they will be making vaccines available
- NMDOH is working with medical and pharmacy providers to be ready for potential booster doses

TakeCareNM.org

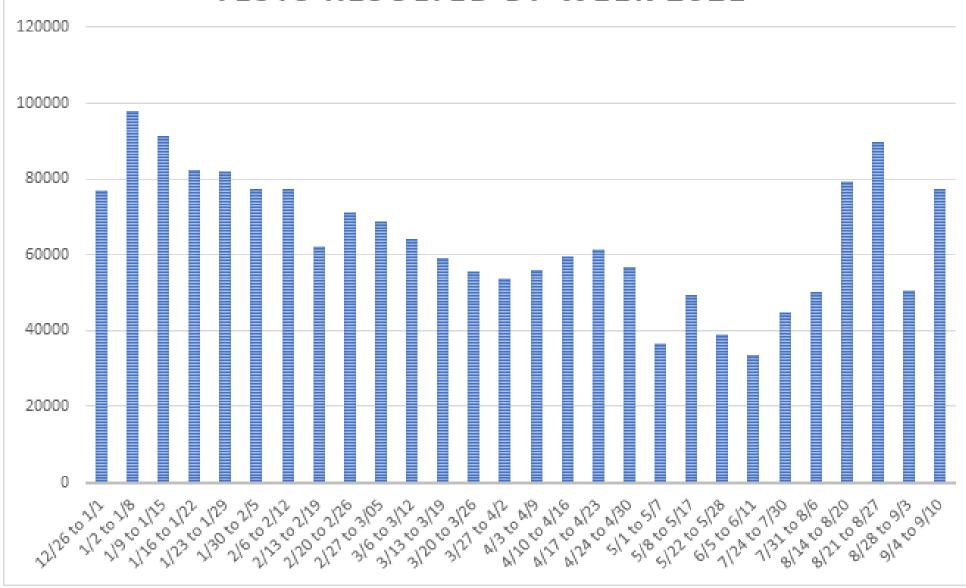






# NM COVID-19 Testing Update

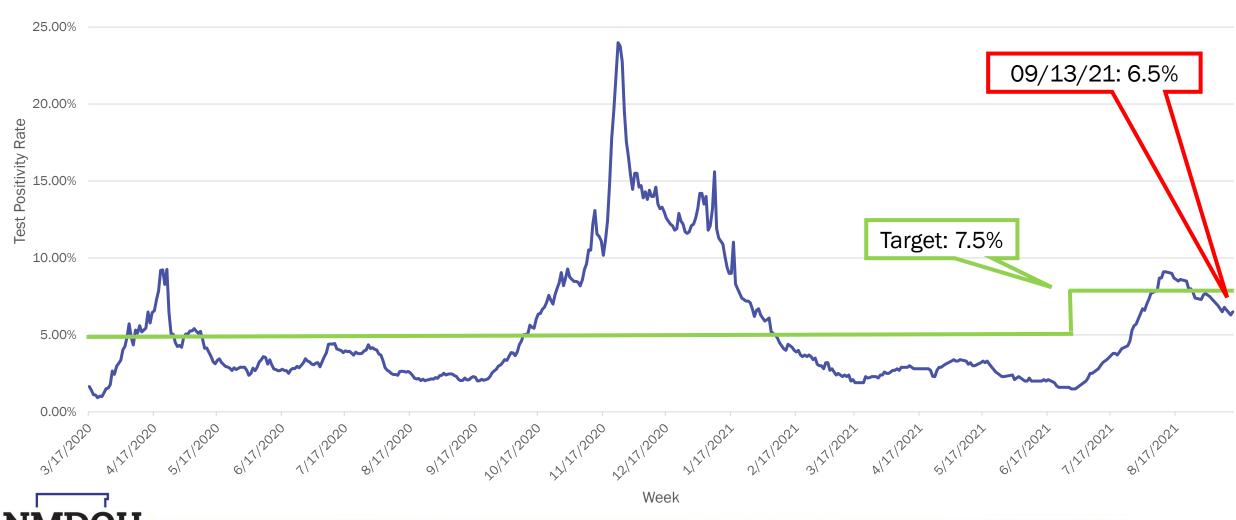
#### **TESTS RESULTED BY WEEK 2021**





#### New Mexico Test positivity 7-Day Rolling Average, March 17, 2020-September 13, 2021





## New Mexico testing turnaround time

Reporting Laboratory	Test Results, 09/04/2021- 09/10/2021	Percent of Total Test Results, 09/04/2021- 09/10/2021	Median Turn Around Time in Days, 09/04/2021- 09/10/2021	Cumulative Test Results, 03/11/2020- 09/14/2021
Curative	23,869	30.8%	<b>↑</b> 2.59	631,902
LabCorp	6,357	8.2%	<b>1</b> .97	338,277
Pathology Consultants	1,521	2.0%	<b>↓</b> 2.30	93,995
Quest	2,198	2.8%	<b>↑</b> 2.28	254,319
SLD	4,224	5.4%	↓1.29	717,072
Southwest Labs	857	1.1%	↓ 0.12	45,593
TriCore	10,035	12.9%	<b>↓</b> 0.89	994,891
Vault	7,300	9.4%	<b>↑</b> 4.31	121,500
Other	21,184	27.3%	<b>↑</b> 1.28	1,142,771
TOTAL	50,501	-	<b>↑</b> 2.13	4,340,320



# Children and adults: Get tested for COVID-19 if...

...you have COVID-19 symptoms;

...you don't have symptoms but were in close contact to a positive case;

...you don't have symptoms but live or work in a high-risk congregate setting; or

...you are a patient scheduled for surgery or hospital admission

Regardless of vaccination status!





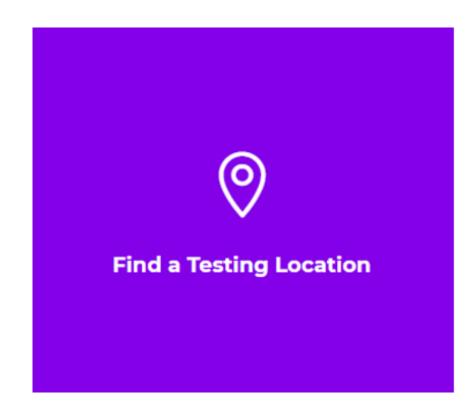
SANTA



# Scheduling a COVID-19 test from your computer or phone is easy!

- NM COVID-19 Test Site Directory: <u>FindaTestNM.org</u>
- Asymptomatic screening testing: NMDOH suggests Vault and Curative –
   Plan ahead!
- Symptomatic or close contact testing: local hospitals, public health offices, pharmacies, doctors' offices, and Curative test sites





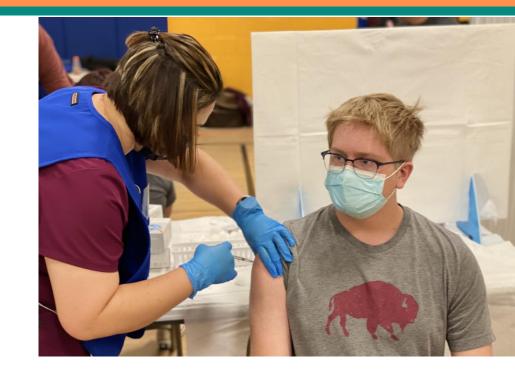
Today's Request: Let's honor our teachers and all school staff including nurses — who are on the front lines every day with children, keeping them safe, following COVID safe practices, communicating with parents, and moving learning forward.

Dr. Kurt Steinhaus
Secretary of Education (Designate)

Investing for tomorrow, delivering today.

## How We're Keeping Schools Safe

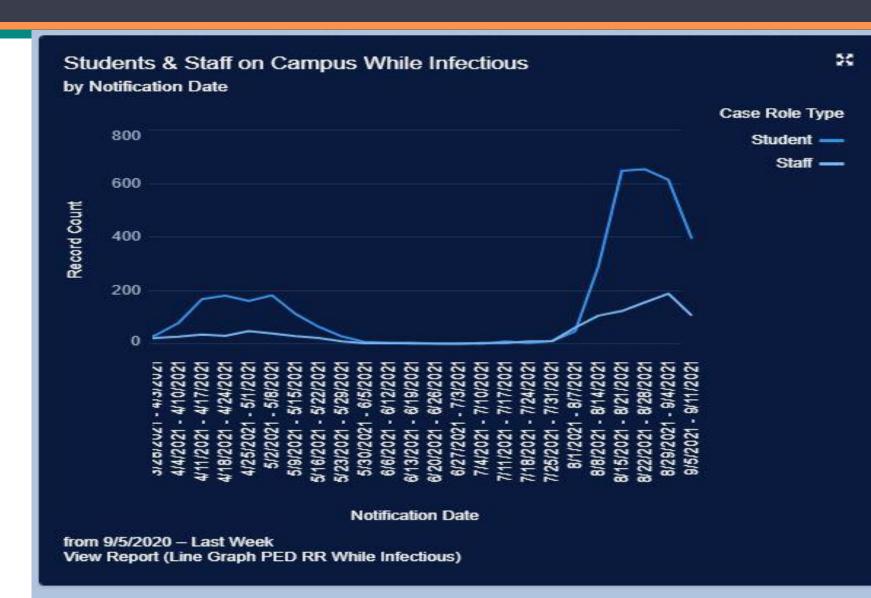
- School staff who are not vaccinated are required to test weekly
- Working to increase testing options, including onsite COVID-19 testing for staff and students
- Enhanced COVID-safe practices to avoid transition to remote learning



- Supporting schools to sponsor additional vaccination clinics
- Continually encouraging everyone who's eligible to get vaccinated

### It is Clear — *In-Person* Learning is Important

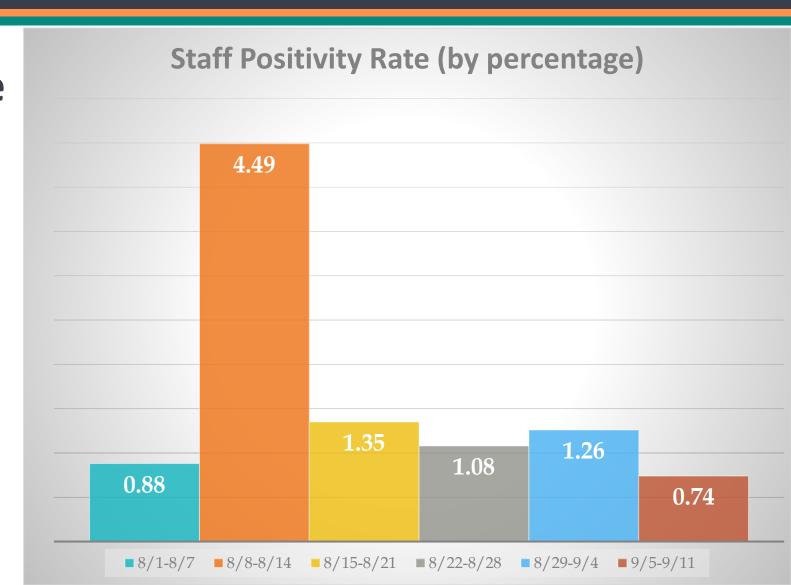
- In-person learning is prioritized
- Goal is always to protect the safety and health of students and staff
  - Good news: student and staff cases that were infectious while on campus dropped 37% last week from the week before.



### Surveillance Testing

# COVID-19 surveillance testing is required for all schools

- The purpose of surveillance testing is to detect COVID-19 outbreaks as early as possible by screening asymptomatic individuals
- New \$63 million DOH grant for COVID-19 testing in schools



### **Enhanced COVID-Safe Practices**

Schools are <u>not required</u> to automatically switch to remote learning upon four rapid responses within a 14-day period. Instead, all districts and charter schools must create and implement a district plan for enhanced COVID-safe practices.

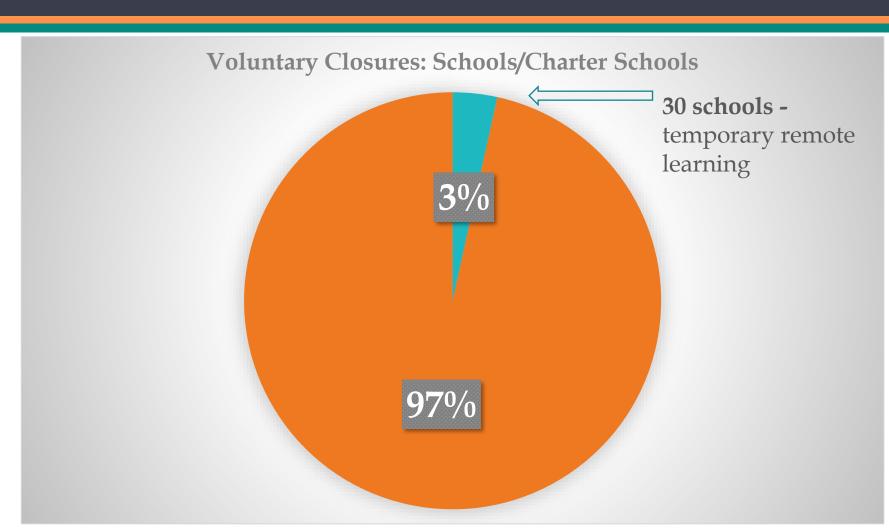
- Plans include a summary of CSPs currently in place plus enhanced CSPs as needed (e.g., student cohorting, cessation of extracurricular activities for unvaccinated students, prohibiting spectators and outside visitors).
- Plans are submitted to NMPED and must be posted on district, school or charter websites no later than October 1, 2021.



**NOTE:** NMDOH has the ability to temporarily close any public facility, including public schools, if infectious case counts become dangerously high or if district or charter plans for enhanced COVID-safe practices are insufficient to properly address public health concerns.

### Local Option - Transition to Remote Learning

- 30 schools opted to temporarily return to remote learning since August 6
- Currently, NO schools are in remote learning
- This school year—no
   NMPED school closures



### Mobile Vaccination Clinics and Online Portal

- Since August 1, 2021 –
   59 school-based vaccination events held across
   New Mexico
- Announced today online social-emotional learning portal New Mexico Cares

vaccinenm.org

#### **School-Based Vax Events**

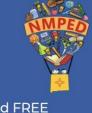
#### Roswell

- 11 a.m.-5 p.m.
- NM Military Institute
- 101 W. College Blvd.

#### Los Lunas

- 8 a.m.-5 p.m.
- UNM Valencia
- 280 La Entrada Road

TODAY!



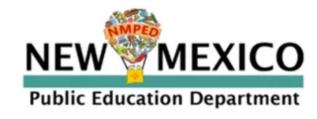
30 AUG

COVID-19 vaccines are safe, effective and FREE

# New Mexico Schools COVID-19 Testing

A Partnership between NMDOH and NMPED Support for New Mexico Schools Safe and Healthy in Person Learning





# Support made possible by CDC Epidemiology and Laboratory Capacity (ELC) Funding–Reopening of Schools Grant

- CK 19-1904 COVID-19 Supplemental Funds ELC Reopening Schools
- Part of the \$1.9T
   American Rescue
   Plan of 2021
- Awarded by the CDC to NMDOH

#### **Award Amount**

• \$63 million (85% for school COVID -19 testing and screening)

#### Recipients

 Public school districts and charters, nonpublic, Bureau of Indian Education and tribal schools

#### Administration

- The New Mexico Public Health Division, Office School and Adolescent Health
- Support from communications firm, Kesselman-Jones, Inc.





# Flexible and customizable options at no cost to schools

New Mexico K-12 public school districts, public charters, nonpublic, BIE and tribal schools may opt into any or all program options, including:

- Full Service COVID -19 testing with Premier Medical Group providing testing personnel
- COVID-19 Training for school staff to learn to COVID-19 test
- School Abbott BinaxNOW Program
- Supplemental direct funding to each school
- Health information technology



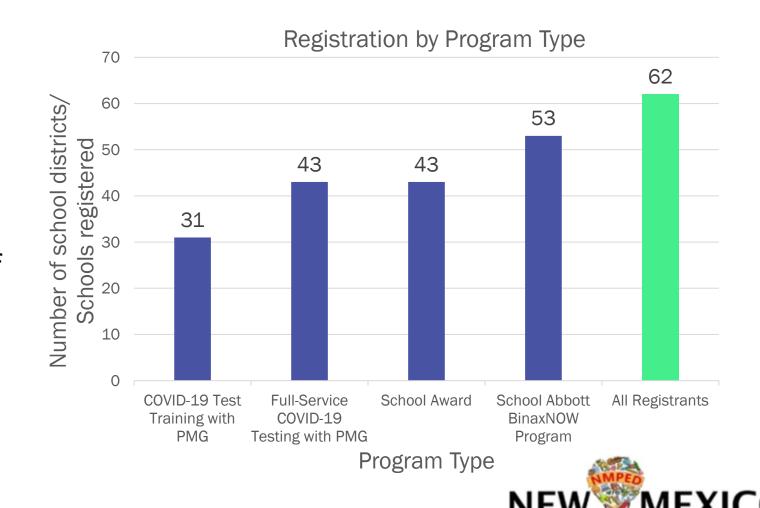




### Registration for the schools testing program

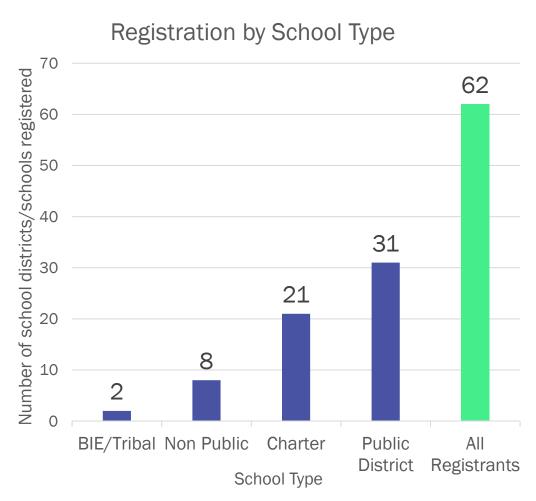
- 62 public school districts, public charters, nonpublic, BIE and tribal schools
- 30,179 education staff
   COVID-19 tests
- 184,808 student
   COVID-19 tests

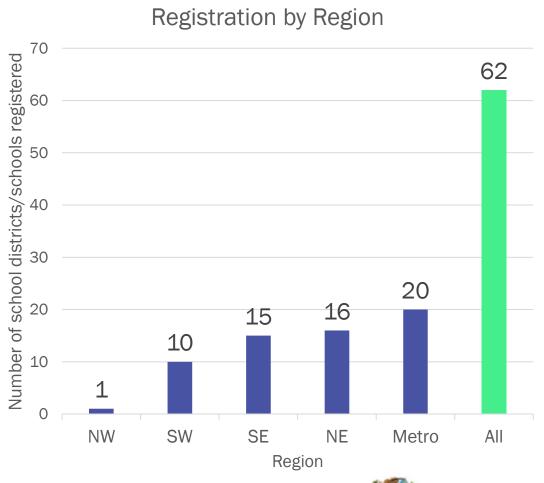




**Public Education Department** 

### Registration for the schools testing program









# New Mexico reopening of schools dashboard

A one stop portal for all COVID-19 school testing information and to register for program options

- Schools must apply to participate
- Apply at:

www.NMSchoolsCOVIDTesting.com



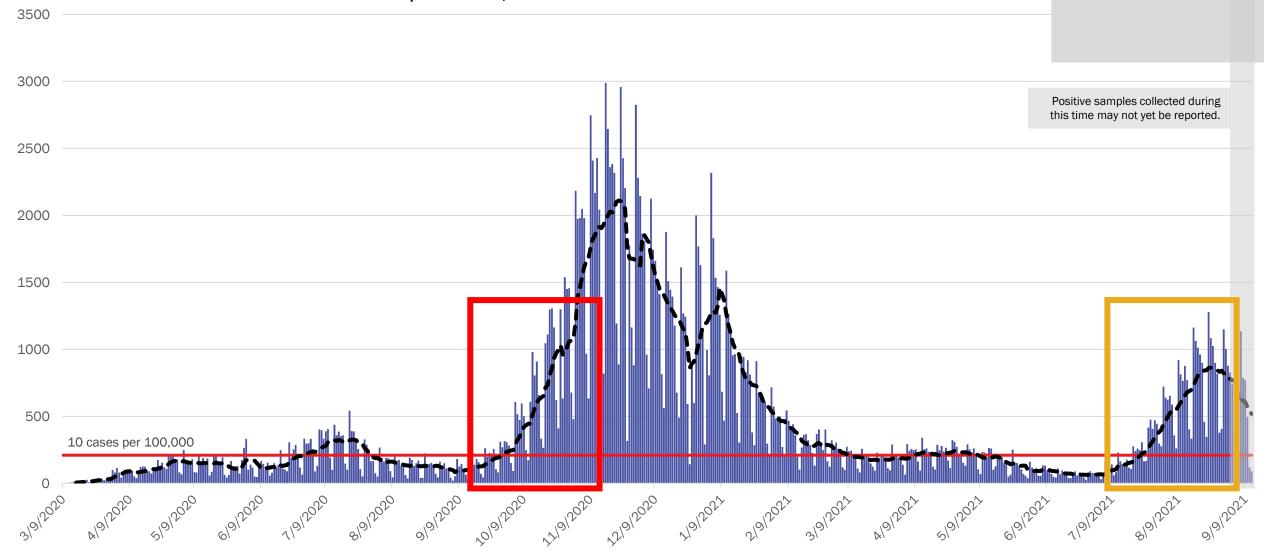






# NM COVID-19 Cases

#### New Mexico COVID-19 Cases by Date of Specimen Collection September 13, 2021



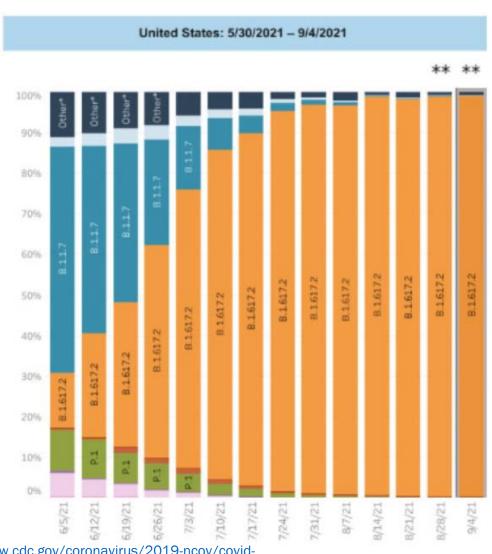


# Community transmission is HIGH in NM

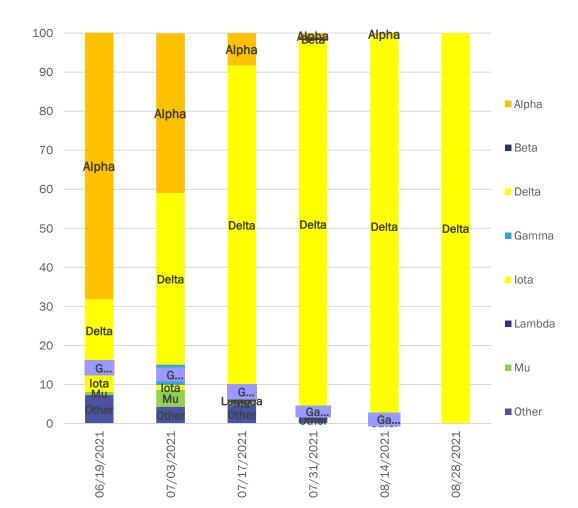
County	Population Count	Number of Cases (14 days)	Number of Cases + Negative Tests (14 days)	Total New Cases per 100,000 persons	Percentage of Tests that are Positive During the Past 14 days
Harding	657	0	29	0.0	0.00%
Los Alamos	18856	18	1178	6.8	1.53%
Santa Fe	149635	300	11449	14.3	2.62%
Grant	27862	75	2329	19.2	3.22%
Rio Arriba	38716	115	2467	21.2	4.66%
De Baca	1840	7	143	27.2	4.90%
Union	4090	17	339	29.7	5.01%
Bernalillo	679590	2434	44567	25.6	5.46%
Hidalgo	4242	12	219	20.2	5.48%
Sandoval	146415	574	10305	28.0	5.57%
Luna	24444	105	1780	30.7	5.90%
Cibola	26801	93	1535	24.8	6.06%
Sierra	11076	59	968	38.0	6.10%
San Juan	126122	526	8458	29.8	6.22%
Socorro	17193	86	1370	35.7	6.28%
Valencia	75427	262	4061	24.8	6.45%
Taos	32513	134	2070	29.4	6.47%
Doña Ana	218836	874	13356	28.5	6.54%
Otero	67700	295	4243	31.1	6.95%
Guadalupe	4419	18	258	29.1	6.98%
San Miguel	27969	301	4292	76.9	7.01%
McKinley	70330	306	4132	31.1	7.41%
Catron	3533	9	117	18.2	7.69%
Torrance	15923	73	829	32.7	8.81%
Mora	4566	31	346	48.5	8.96%
Colfax	11903	95	1042	57.0	9.12%
Roosevelt	19901	118	1259	42.4	9.37%
Quay	8396	71	732	60.4	9.70%
Curry	49915	434	3770	62.1	11.51%
Eddy	58252	592	4457	72.6	13.28%
Lincoln	19860	220	1596	79.1	13.78%
Chaves	64104	716	4662	79.8	15.36%
Lea	71570	960	5398	95.8	17.78%

Indicator - If the two indicators suggest different transmission levels, the higher level is selected	sion Transmission		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		<u>&gt;</u> 14.29	
Percentage of tests that are positive during the past 14 days	0-4.99%		5-7.99%		8-9.99%		≥ 10.0%	
	= <30 cases day		= 30 150 cases day	) S/	= 150 300 cases day	6/	= >30 case: day	s/

# Delta variant continues to be majority of COVID-19 infections



New Mexico: 6/19/2021 - 8/28/2021



https://www.cdc.gov/coronavirus/2019-ncov/covid-data/covidview/09102021/images/variants1\_09102021.jpg?\_=14903?noicon

# COVID-19 cases in NM long term care facilities are rising

Number of COVID-19 Cases Amongst Staff at Residents in NM Long Term Care Facilities, by Week, April 25, 2021-September 13, 2021 80 Number of Cases 60 20 10 Week -- Residents Asymptomatic -- Residents Symptomatic Staff Asymptomatic
Staff Symptomatic

# Long-term care facility visitation state and federal mandates

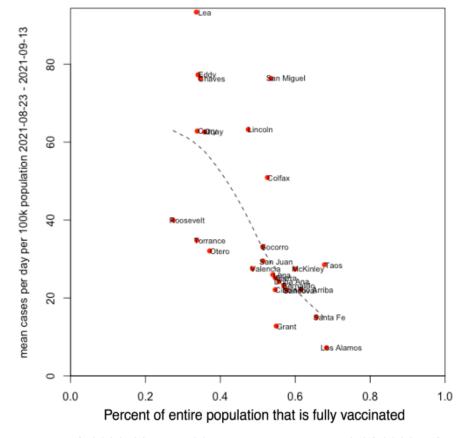
		Resident				
		Vaccinated	Unvaccinated			
	Vaccinated	<ul><li>In room visits without supervision</li><li>May have close contact</li></ul>	Closed window or virtual visits only			
Visitor	Unvaccinated	<ul> <li>In designated visitation area with appropriate PPE</li> <li>Resident may choose to have close contact</li> </ul>	Closed window or virtual visits only			



# NM modeling shows vaccines are protecting against COVID-19 infection

 LANL Modeling from 9/14/21 shows the relationship between vaccination and cases is strong and highly protective on a bycounty basis

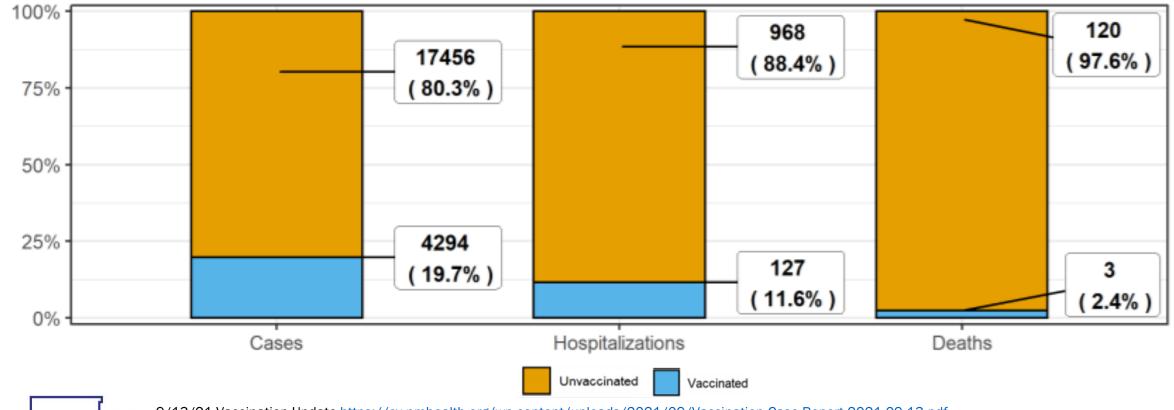
#### Cases plotted versus vaccination by county





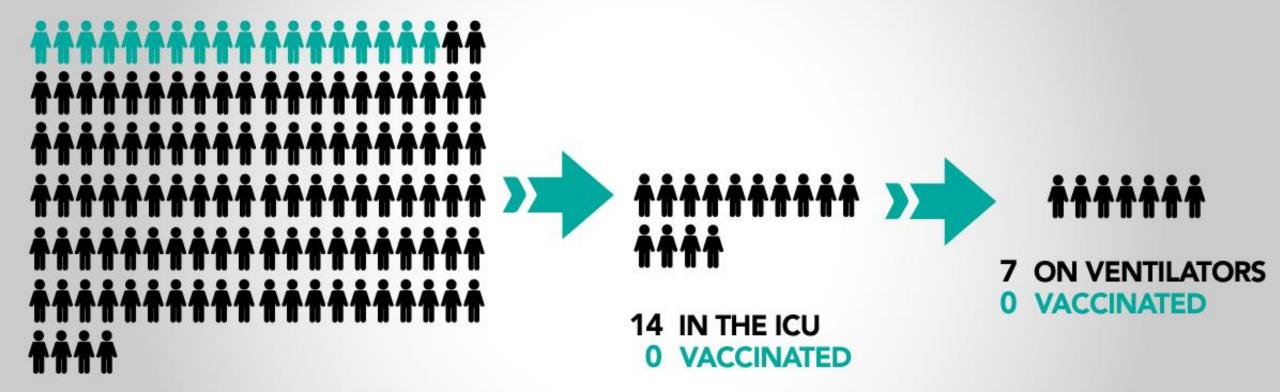
#### Cases, hospitalizations, and deaths by vaccination status over prior 4-week period

Percent of Cases Hospitalizations and Deaths by Vaccine Status 16 August, 2021 - 13 September, 2021





9/13/21 Vaccination Update https://cv.nmhealth.org/wp-content/uploads/2021/09/Vaccination-Case-Report-2021-09-13.pdf



124 HOSPITALIZED
18 VACCINATED

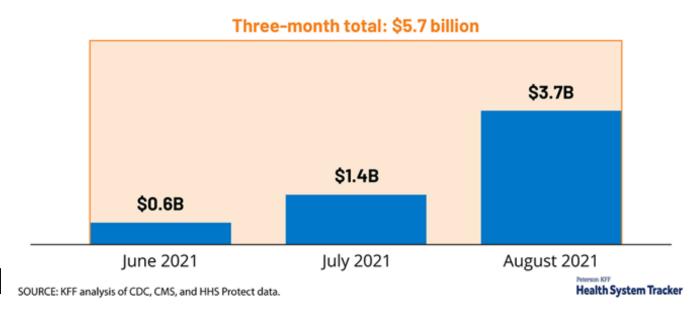
COVID Patients recently admitted to Lovelace Health System



### Estimated costs for treating unvaccinated patients in hospitals nationwide tops \$5B

- In August, a new Pearson-KFF analysis estimates that the preventable costs of treating unvaccinated patients in hospitals total \$3.7 billion, almost twice the estimates for June and July combined
- The total preventable costs for July, July, and August now stand at an estimated \$5.7 billion

#### Preventable COVID-19 Hospitalizations Among Unvaccinated Adults Tops \$5 Billion Through August



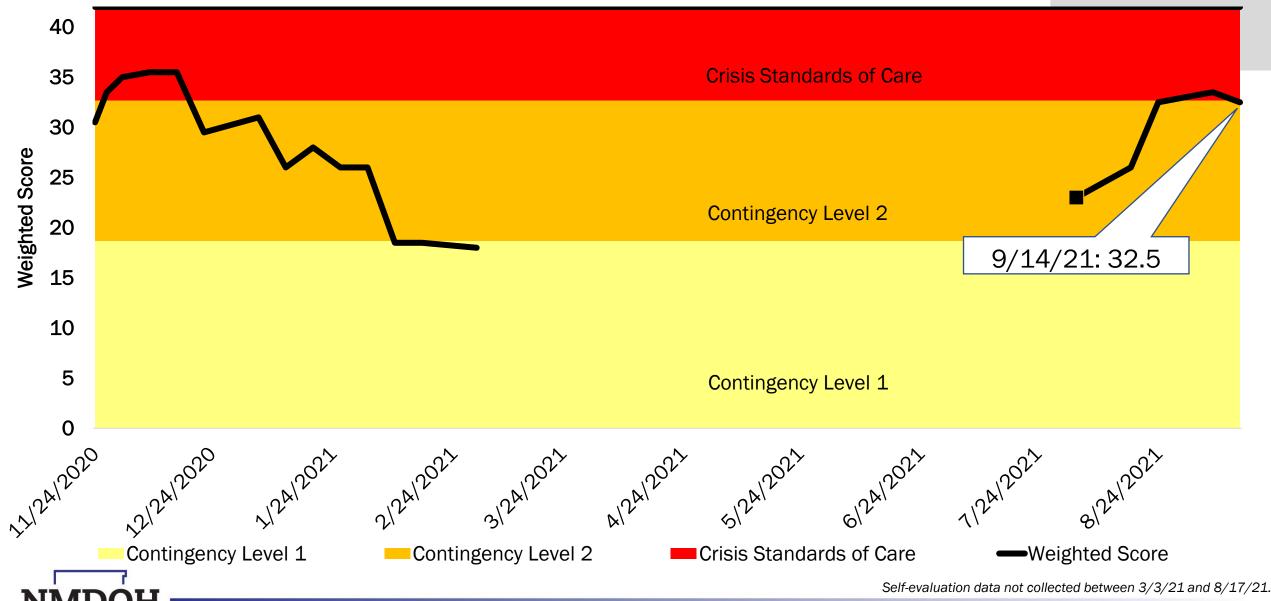


Unvaccinated COVID-19 hospitalizations cost billions of dollars - Peterson-KFF Health System Tracker

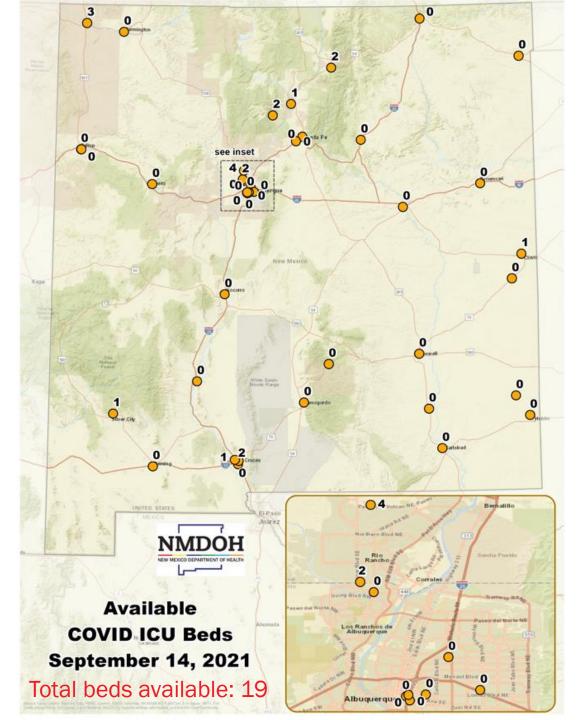


# NM COVID-19 Hospitalizations and Deaths

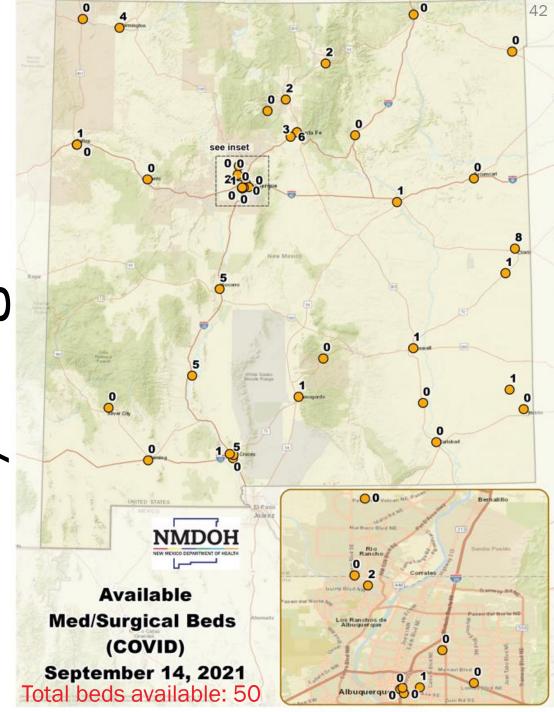
#### **NM Hospital Systems Capacity Self-Evaluation**



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# Med

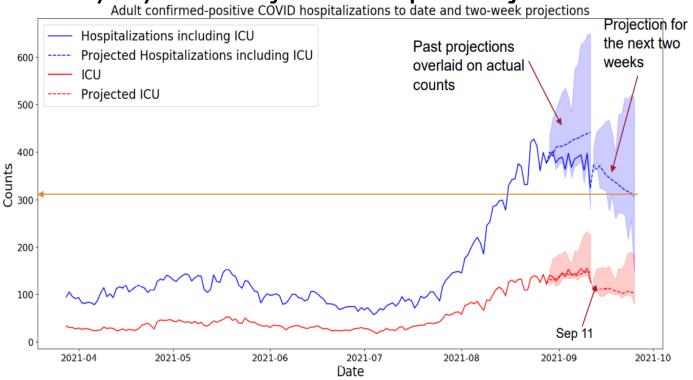


## Hospitalizations are still trending down in NM modeling projections



#### 

#### 9/14/21 Presbyterian Hospital Projections





06/10

9/14/21 Modeling <a href="https://cvmodeling.nmhealth.org/wp-content/uploads/sites/4/2021/09/LANL-COVID\_ModelingResults\_9.14.2021.pdf">https://cvmodeling.nmhealth.org/wp-content/uploads/sites/4/2021/09/LANL-COVID\_ModelingResults\_9.14.2021.pdf</a>

Investing for tomorrow, delivering today.

08/05

Date

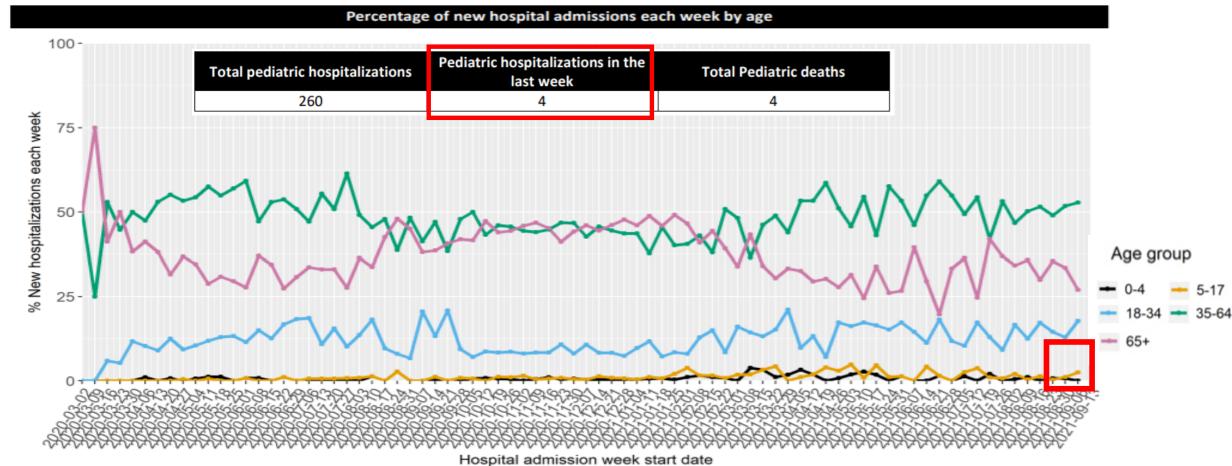
08/19

09/02

09/16

09/30

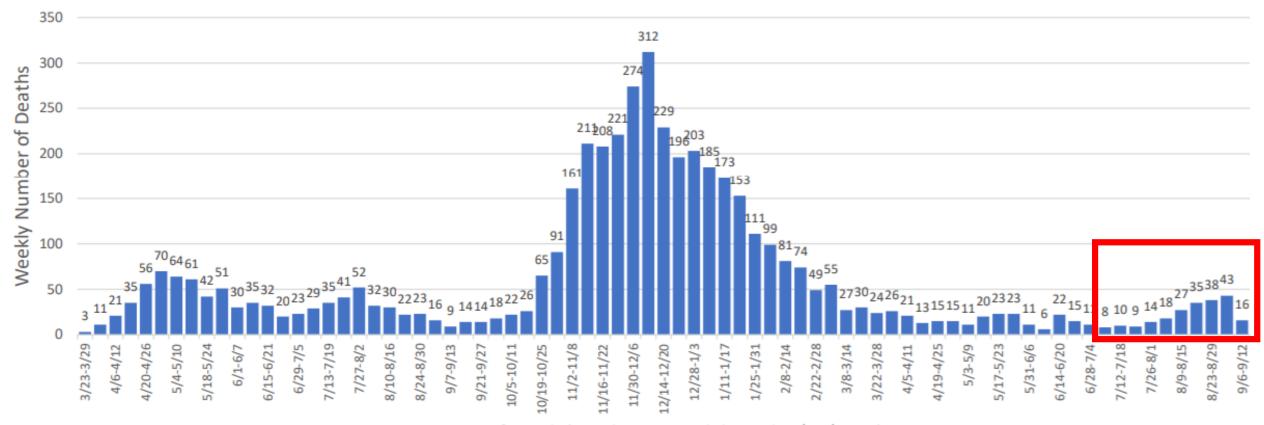
## In the last week, there was an increase in 5–17-year-old hospitalizations in NM





9/13/21 Hospitalization Update <a href="https://cv.nmhealth.org/wp-content/uploads/2021/09/COVID19\_hospitalizations\_09.13.2021.pdf">https://cv.nmhealth.org/wp-content/uploads/2021/09/COVID19\_hospitalizations\_09.13.2021.pdf</a>
9/13/21 Pediatric Update <a href="https://cv.nmhealth.org/wp-content/uploads/2021/09/COVID19-pediatric-report\_09.13.2021.pdf">https://cv.nmhealth.org/wp-content/uploads/2021/09/COVID19-pediatric-report\_09.13.2021.pdf</a>
Investing for tomorrow, delivering today.

## As expected, we continue to see an increase in COVID-19 deaths



Date of Death (Deaths reported through 9/13/2021)



9/13/21 Mortality Update <a href="https://cv.nmhealth.org/wp-content/uploads/2021/09/COVID-19-Mortality-Rates-Public-Report\_09.13.2021.pdf">https://cv.nmhealth.org/wp-content/uploads/2021/09/COVID-19-Mortality-Rates-Public-Report\_09.13.2021.pdf</a>

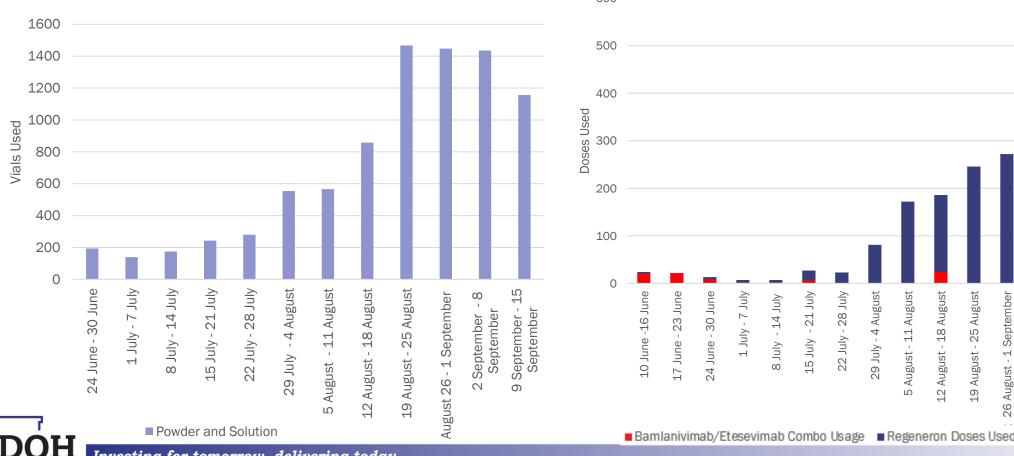


#### **COVID-19 Treatments**

#### There has been a significant increase in inpatient and outpatient mAbs treatments, but not enough!

Remdesivir (moderately ill, given in hospital)

mAbs (symptoms + >64, obese, OR one risk factor, given as outpatient)



#### Changes to nationwide mAbs allocations

- As of Monday, Sept. 13, HHS transitioned from a direct ordering process to a state/territorycoordinated distribution system
- HHS will determine the weekly amount of mAb products each state receives based on COVID-19 case burden and mAb utilization
- In NM, NMDOH will identify which sites receive product as well as the amount each site receives
- Providers, for more information visit: <u>https://cv.nmhealth.org/covid-19-monoclonal-antibody-treatments/</u>

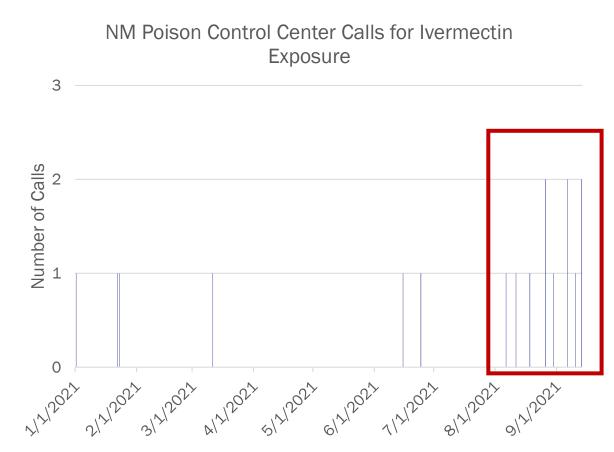




## Misinformation moment: Ivermectin is NOT an approved treatment for COVID-19!

- Ivermectin is NOT authorized or approved by the FDA to prevent or treat any viral infection, including COVID-19
- The NM Medical Advisory Team does not recommend ivermectin therapy in patients with COVID-19 infection outside of clinical trials until more data is available
- NMDOH is now requiring provider reporting of Ivermectin toxicity
- Taking Ivermectin without medical guidance and a prescription can be dangerous, or even fatal

Call New Mexico Poison & Drug Information Center if you or someone you know has taken Ivermectin: 1-800-222-1222

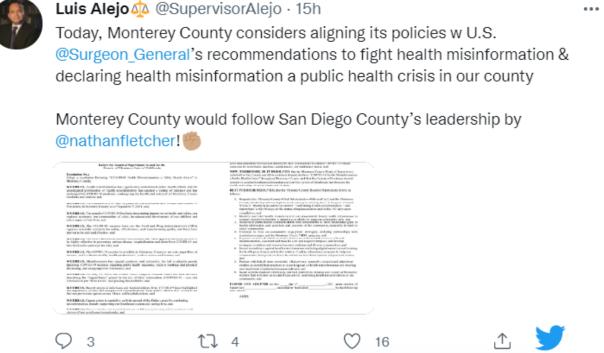


Total calls since 1/1/21: 17 | Total calls since 8/6/21: 11



## A 2<sup>nd</sup> county in the U.S. has declared misinformation a public health crisis

- Following the U.S. Surgeon General's health advisory urging all Americans to help slow the spread of health misinformation, two California counties have now declared misinformation a public heath crisis (San Diego and Monterey counties)
- Health misinformation is a serious threat to public health and can cause confusion, sow mistrust, harm people's health, and undermine public health efforts





U.S. Surgeon General's Misinformation Advisory <a href="https://www.hhs.gov/sites/default/files/surgeon-general-misinformation-advisory.pdf">https://www.hhs.gov/sites/default/files/surgeon-general-misinformation-advisory.pdf</a>
Monterey County Supervisor Luis Alejo's Twitter: <a href="https://twitter.com/supervisoralejo?lang=en">https://twitter.com/supervisoralejo?lang=en</a>

Investing for tomorrow, delivering today.

West Las Vegas High School institutes masks for everyone at all outdoor district

athletic events

"It's to protect the kids and the staff," West Las Vegas School District Superintendent Chris Gutierrez told the Santa Fe New Mexican in August, "...I figured the safest thing to do is to mask up, wash our hands and follow our COVID protocols."





## Get Vaccinated. Stay home and get tested if you have COVID-19 symptoms.

- Get tested if you think you have COVID-19 or have been exposed to someone who is positive.
- If you have a COVID-19 positive test, symptoms and risk factors, seek out monoclonal antibody treatment.
- Be especially careful indoors no matter where you live in NM.

#### CASE COUNTS REMAIN TOO HIGH. WE ALL STILL MUST FIGHT THE VIRUS.

- Wash hands, clean surfaces, cough into tissue/elbow.
- Everyone mask up and maintain social distancing (minimum 6').
- Get needed preventive healthcare.
- Get vaccinated!



