

# COVID-19 Vaccine Data

(as of 07/06/2021 NMSIIS & Tiberius; 07/06/2021 RTS)

*Data is pulled from the New Mexico Statewide Immunization Information System (NMSIIS) and reflects data reported to date by NM COVID-19 vaccine providers and RTS*

# Vaccine Mission

**Equitable** distribution of the COVID19 Vaccine to decrease morbidity and mortality from COVID19 and preserve societal functioning

# Vaccine Administration

To track doses administered for getting to goal of  
80% vaccinated herd immunity

# Statewide Goal:

Percentage Of New  
Mexicans 16+ With At Least  
One Dose\*\*

**71.0%**

Percentage Of New  
Mexicans 16+ With  
Vaccination Series  
Completed\*\*

**62.5%**

Number Of New Mexicans  
16+ With At Least One Dose

**1,192,965**

Number Of New Mexicans  
16+ With Vaccination Series  
Completed

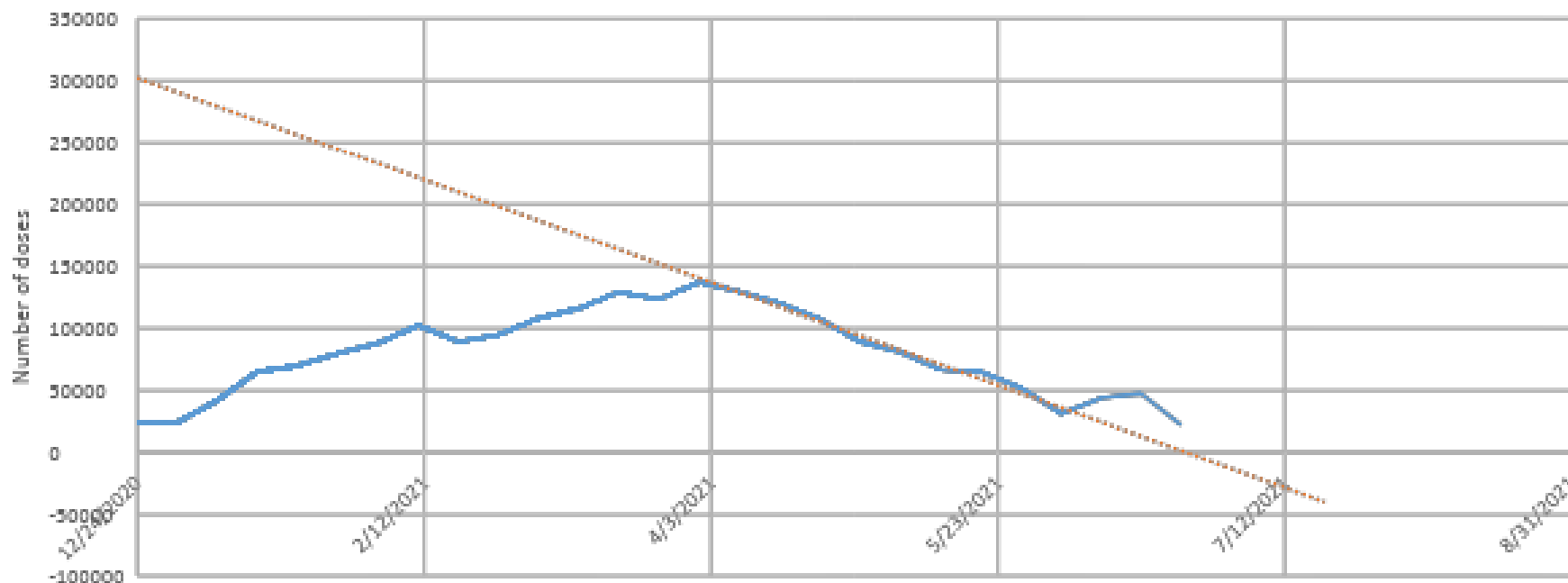
**1,050,480**

Week ending:	Weekly relative increase:
7/2	2.9%
6/25	2.2%
6/18	3.2%
6/11	2.8%
6/4	1.8%
5/28	3.6%
5/21	3.3%

\*\*\*Includes doses from the Indian Health Service, Veterans Administration, Department of Defense, Bureau of Prisons, and doses from other states administered to New Mexico residents  
For this metric, the denominator will remain “New Mexicans age 16 and older” and numerator will not include children age 12 -15.

# Total Weekly Doses

Total Weekly Doses

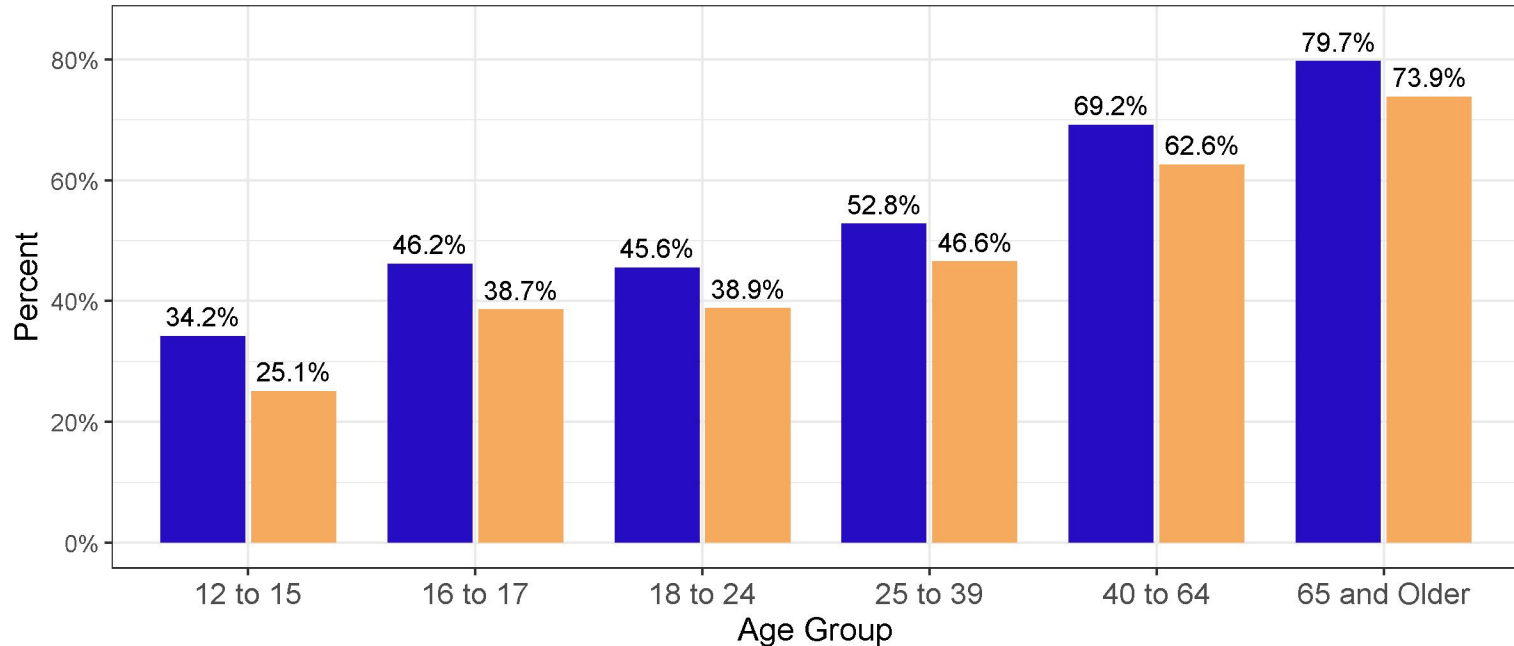


Each date represents 1 week (date is end of the week)

# Vaccine Equity: Age

# Vaccination Status by Age - NMSIIS data

Vaccination Status by Age (NMSIIS)



Percent of Population: ■ Receiving At Least One Dose ■ Completed Vaccination Series

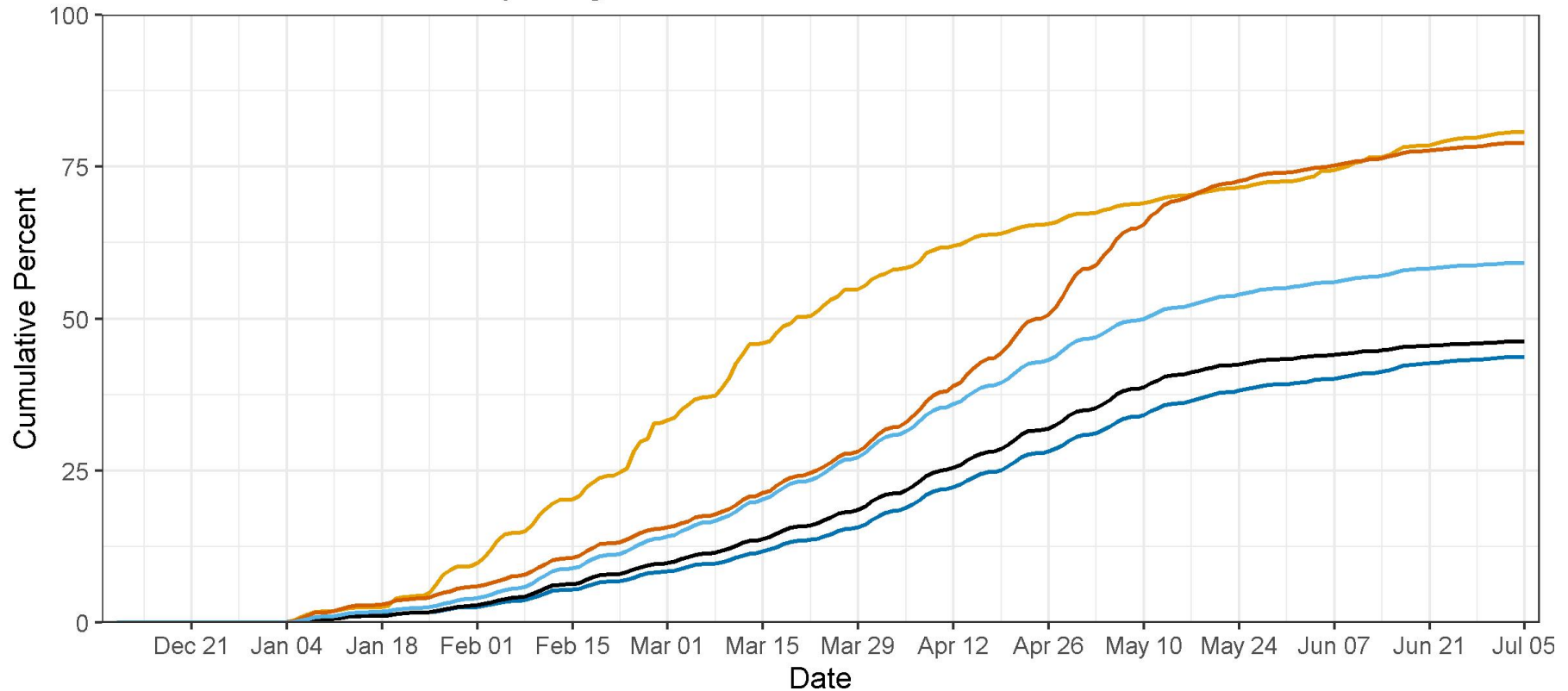
Data are drawn from the New Mexico State Immunization Information System (NMSIIS) and include only residents of New Mexico. Federal data is not included; all vaccination rates shown are underestimates. The share of vaccine doses administered excludes 497 doses administered to individuals for whom age is unknown.

# Vaccination Status by Age - NMSIIS data - 07/06/2021

Vaccinations in New Mexico by Age Group (NMSIIS, excludes doses to individuals living out of state)							
Age Group	Cumulative Doses (all phases)	Population Total (16 and over)	Doses per 100 Population	People receiving at least one vaccine	Percent of Population Receiving at Least Vaccine	Fully vaccinated	Percent of Population Fully Vaccinated
12-15 years	66208	111,516	<b>59.4</b>	38184	34.2%	28041	25.1%
16-17 years	46862	55,318	<b>84.7</b>	25557	46.2%	21382	38.7%
18-24 years	158387	196,553	<b>80.6</b>	89560	45.6%	76402	38.9%
25-39 years	399674	420,690	<b>95.0</b>	222131	52.8%	196020	46.6%
40-64 years	797056	629,370	<b>126.6</b>	435339	69.2%	394244	62.6%
65+ years	565281	378,676	<b>149.3</b>	301852	79.7%	279679	73.9%

# Vaccine Equity: Age and Race/Ethnicity

# Cumulative Percent Completing Vaccination Series, for 16 and Older

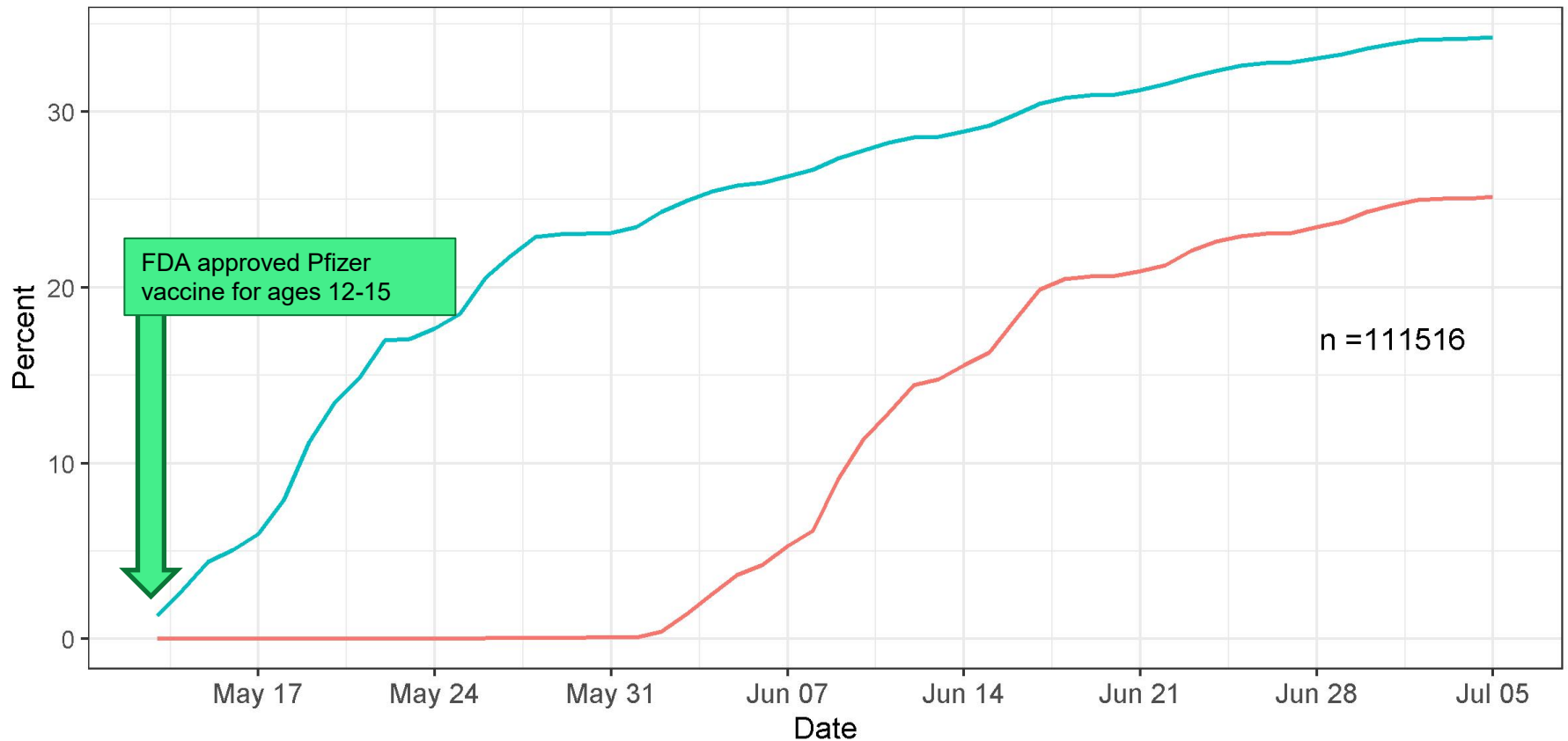


Race/Ethnicity

- American Indian or Alaska Native
- Asian or Pacific Islander
- Black or African American
- White
- Hispanic or Latino

Data are drawn from the New Mexico State Immunization Information System (NMSIIS) and Tiberius and include only residents of New Mexico.

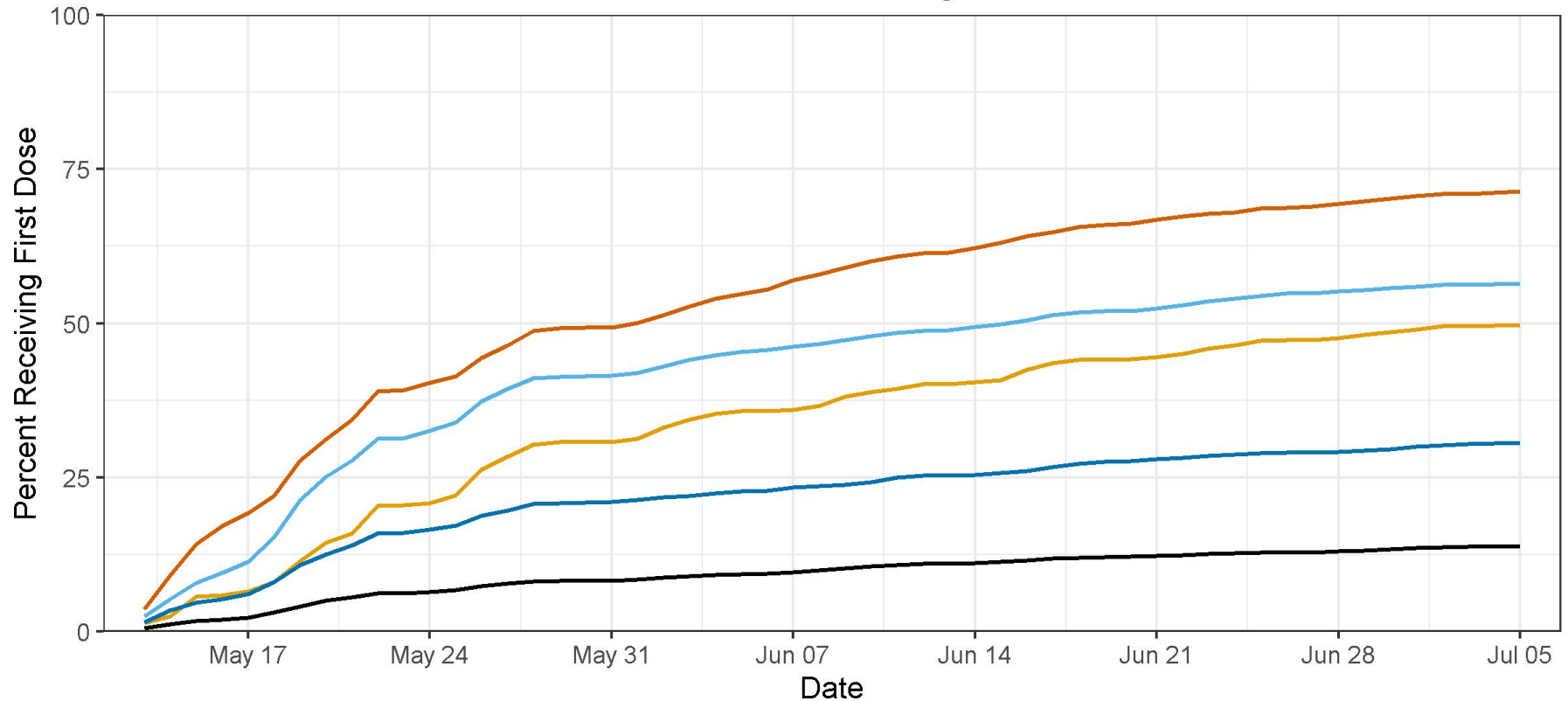
## Vaccination Progress - Ages 12 to 15



— Percent Fully Vaccinated — Percent Receiving At Least One Dose

Data are drawn from the New Mexico State Immunization Information System (NMSIIS) and include only residents of New Mexico.

# Cumulative Percent of 12- to 15-Year-Olds Receiving First Dose

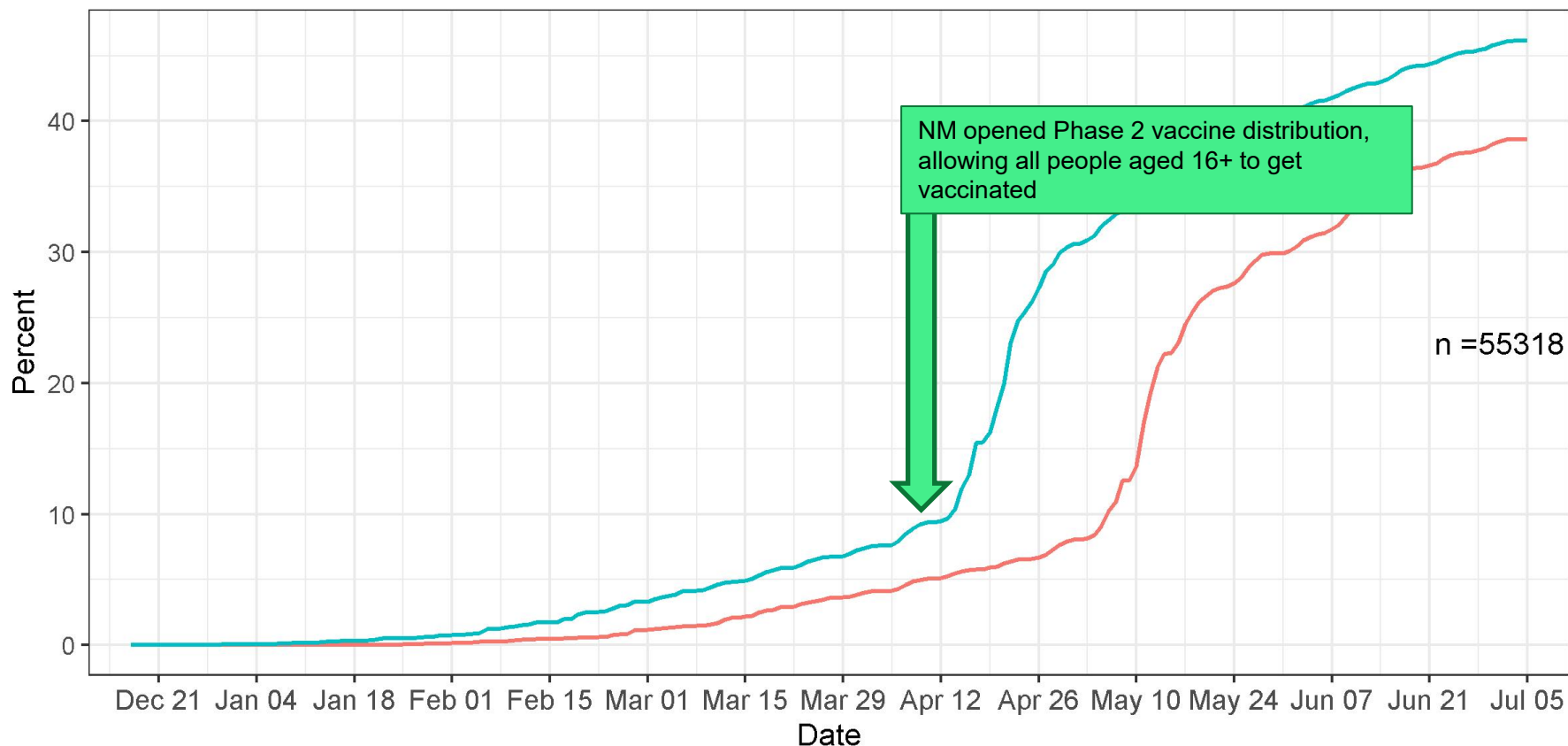


Race/Ethnicity

- American Indian or Alaska Native
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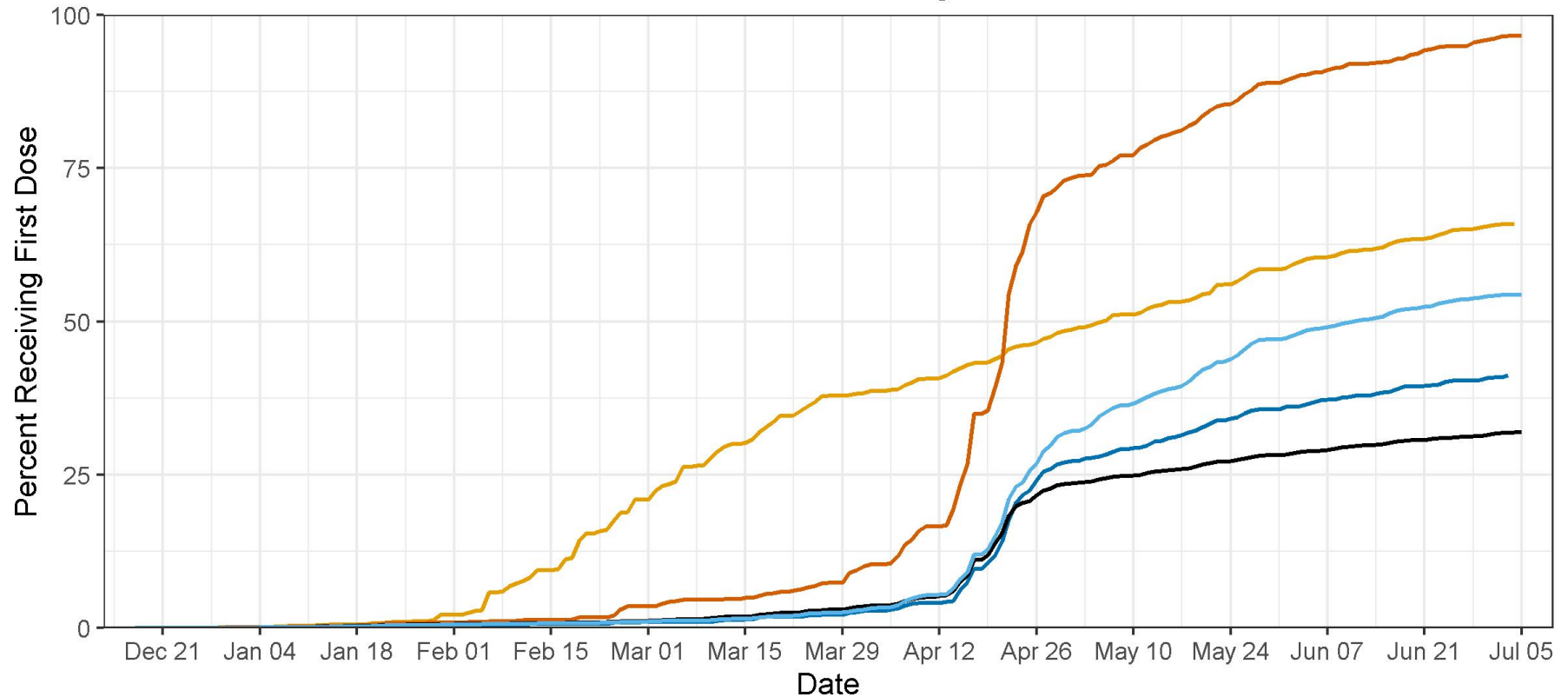
## Vaccination Progress - Ages 16 to 17



— Percent Fully Vaccinated — Percent Receiving At Least One Dose

Data are drawn from the New Mexico State Immunization Information System (NMSIIS) and include only residents of New Mexico.

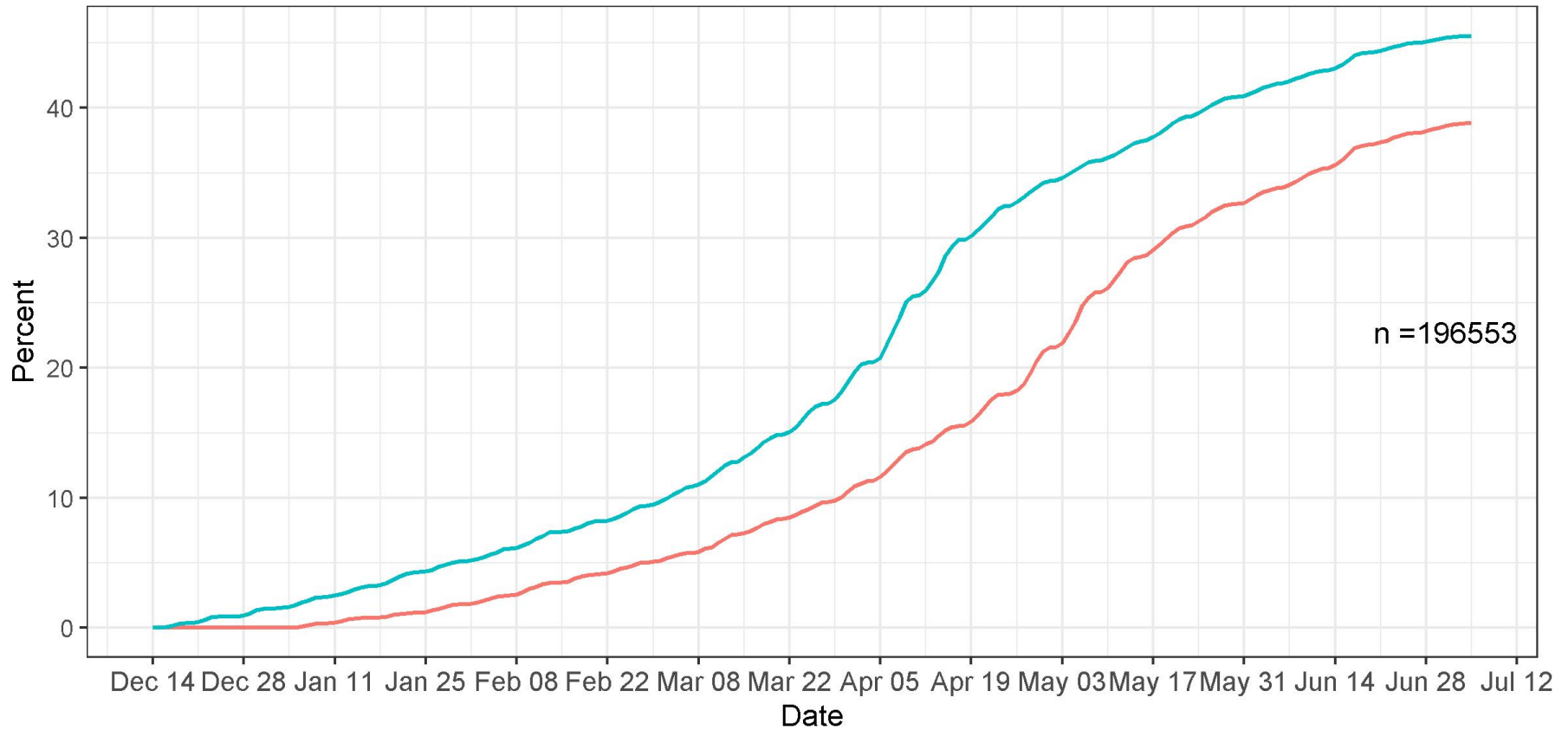
# Cumulative Percent of 16- to 17-Year-Olds Receiving First Dose



Race/Ethnicity    — American Indian or Alaska Native    — Black or African American    — White  
— Asian or Pacific Islander    — Hispanic or Latino

Data are drawn from the New Mexico State Immunization Information System (NMSIIS) and include only residents of New Mexico.

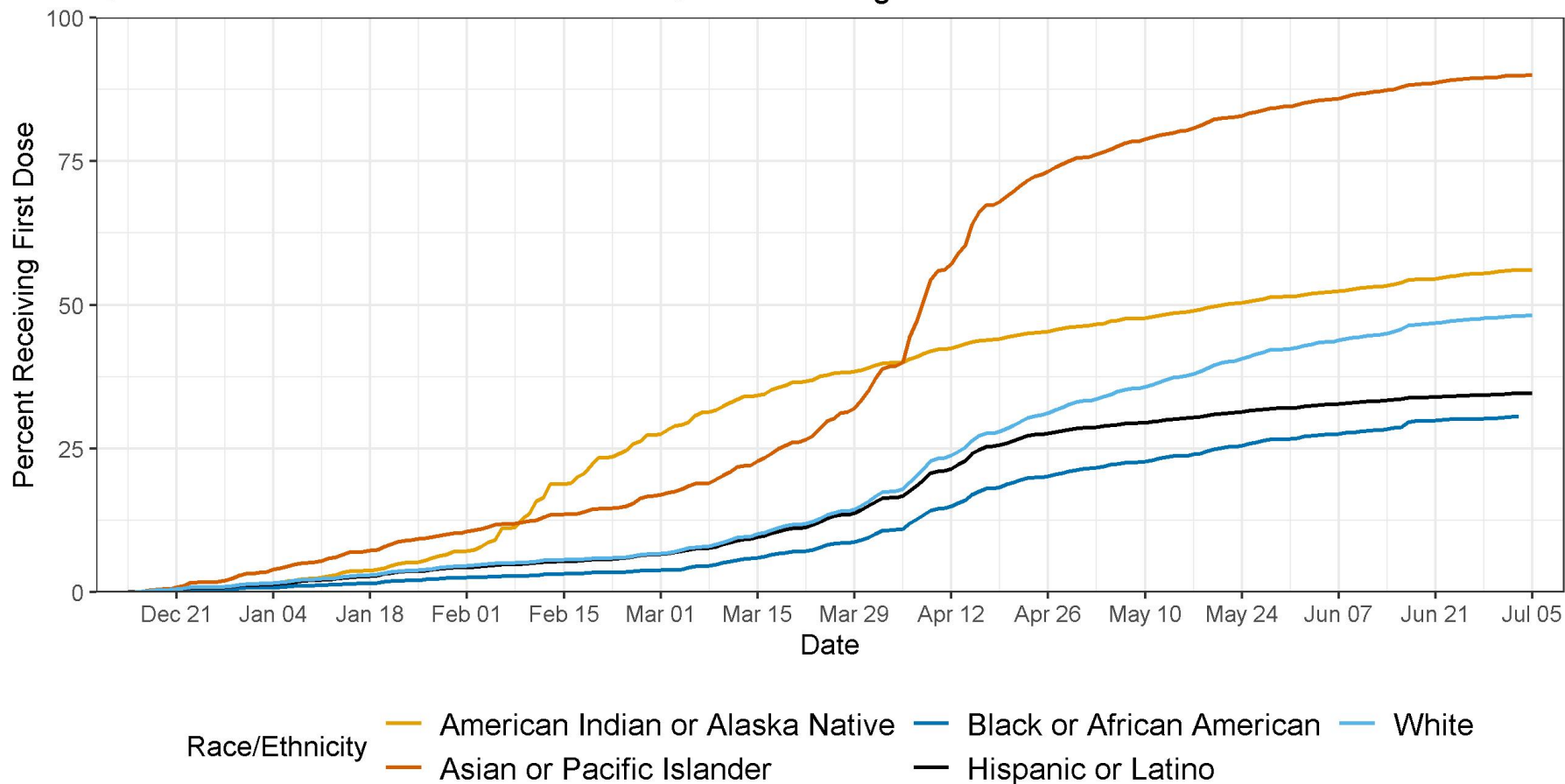
## Vaccination Progress - Ages 18 to 24



— Percent Fully Vaccinated — Percent Receiving At Least One Dose

Data are drawn from the New Mexico State Immunization Information System (NMSIIS) and include only residents of New Mexico.

## Cumulative Percent of 18- to 24-Year-Olds Receiving First Dose

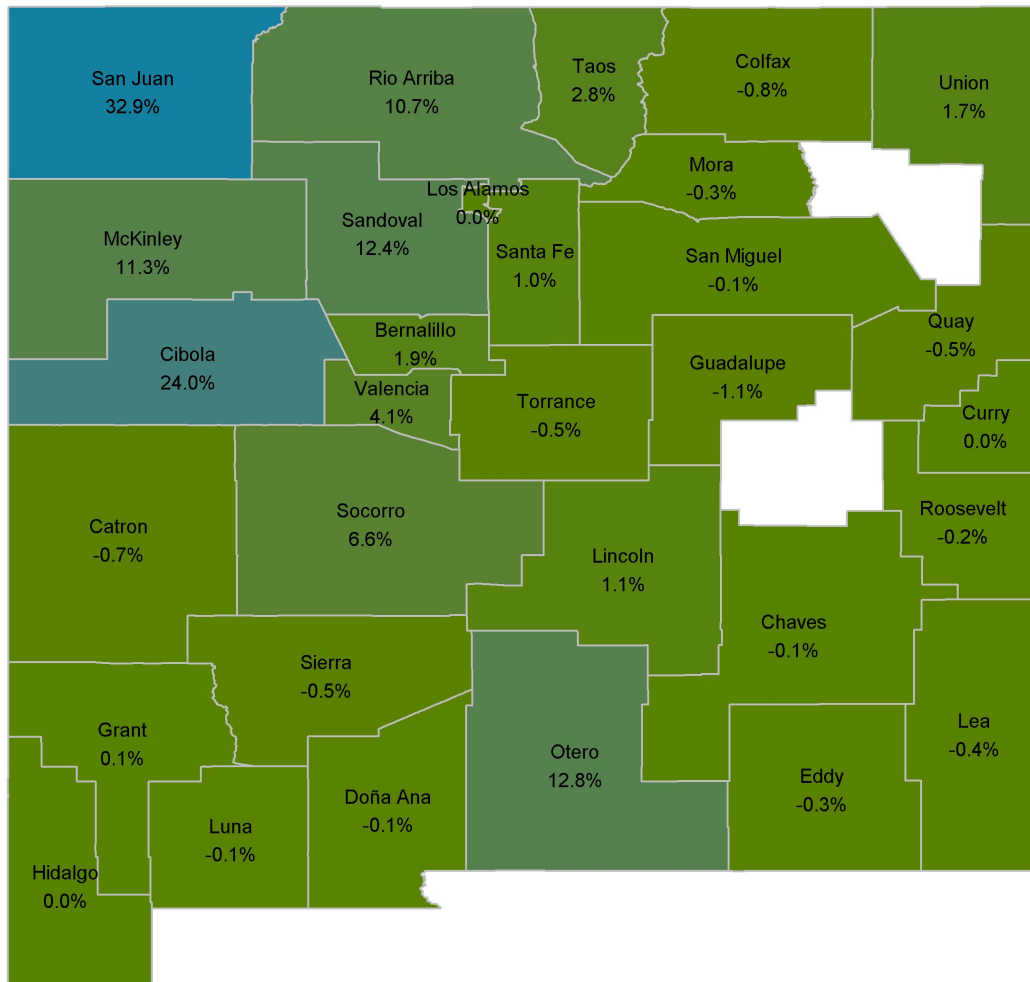


Data are drawn from the New Mexico State Immunization Information System (NMSIIS) and include only residents of New Mexico.

# Vaccine Equity: Race/Ethnicity and Geography

# Vaccine Disparity as of July 06, 2021

Among American Indian Or Alaska Natives

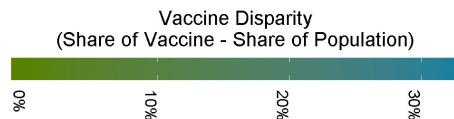


How to read this slide:

In San Juan County, the share of vaccination for AI/AN is 33.6% higher than the 'share' (proportion) of population.

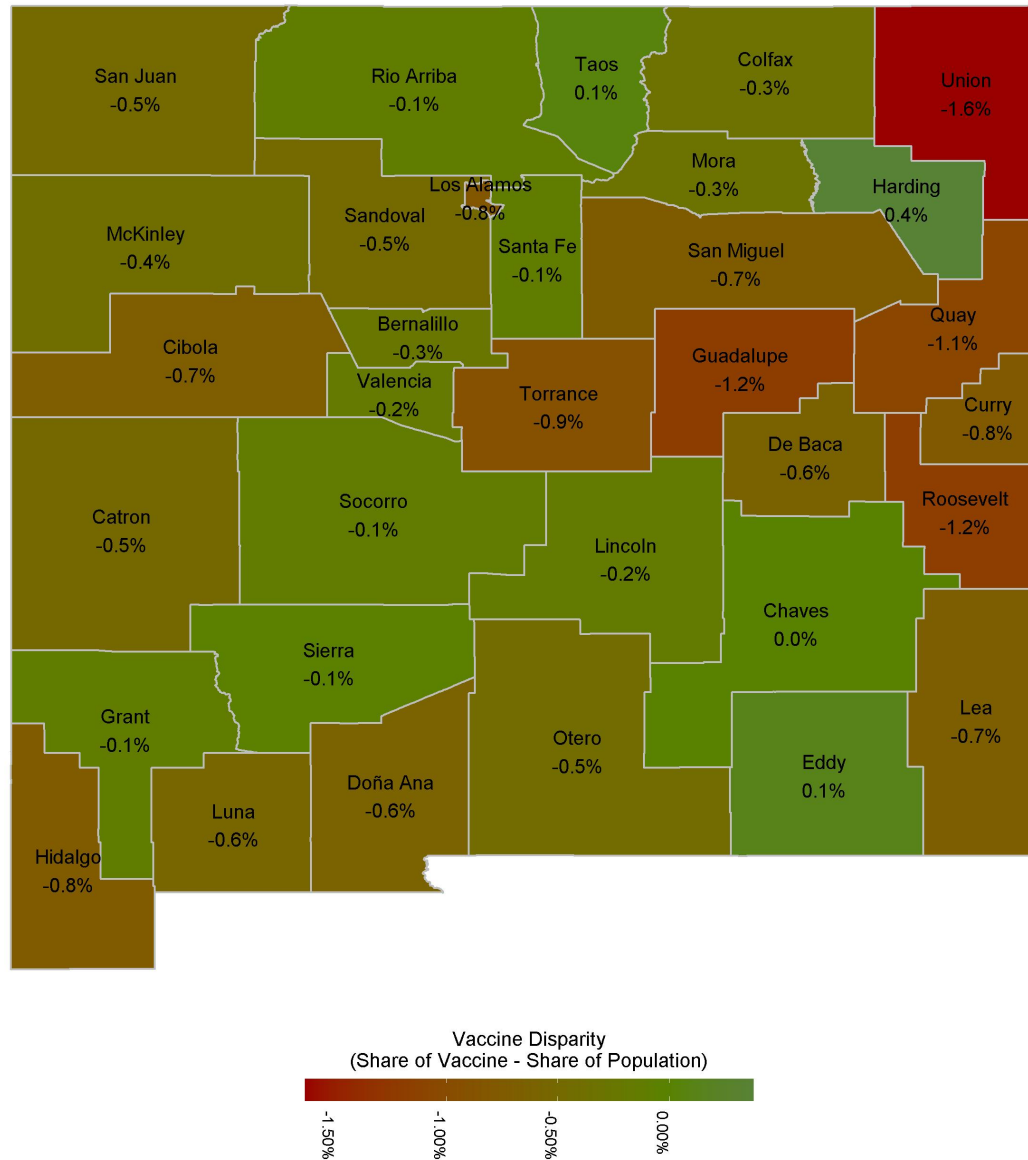
In Grant County, the share of vaccination for AI/AN is equal to the 'share' (proportion) of population.

In Guadalupe County, the share of vaccination for AI/AN is 1.1% lower than the 'share' (proportion) of population.



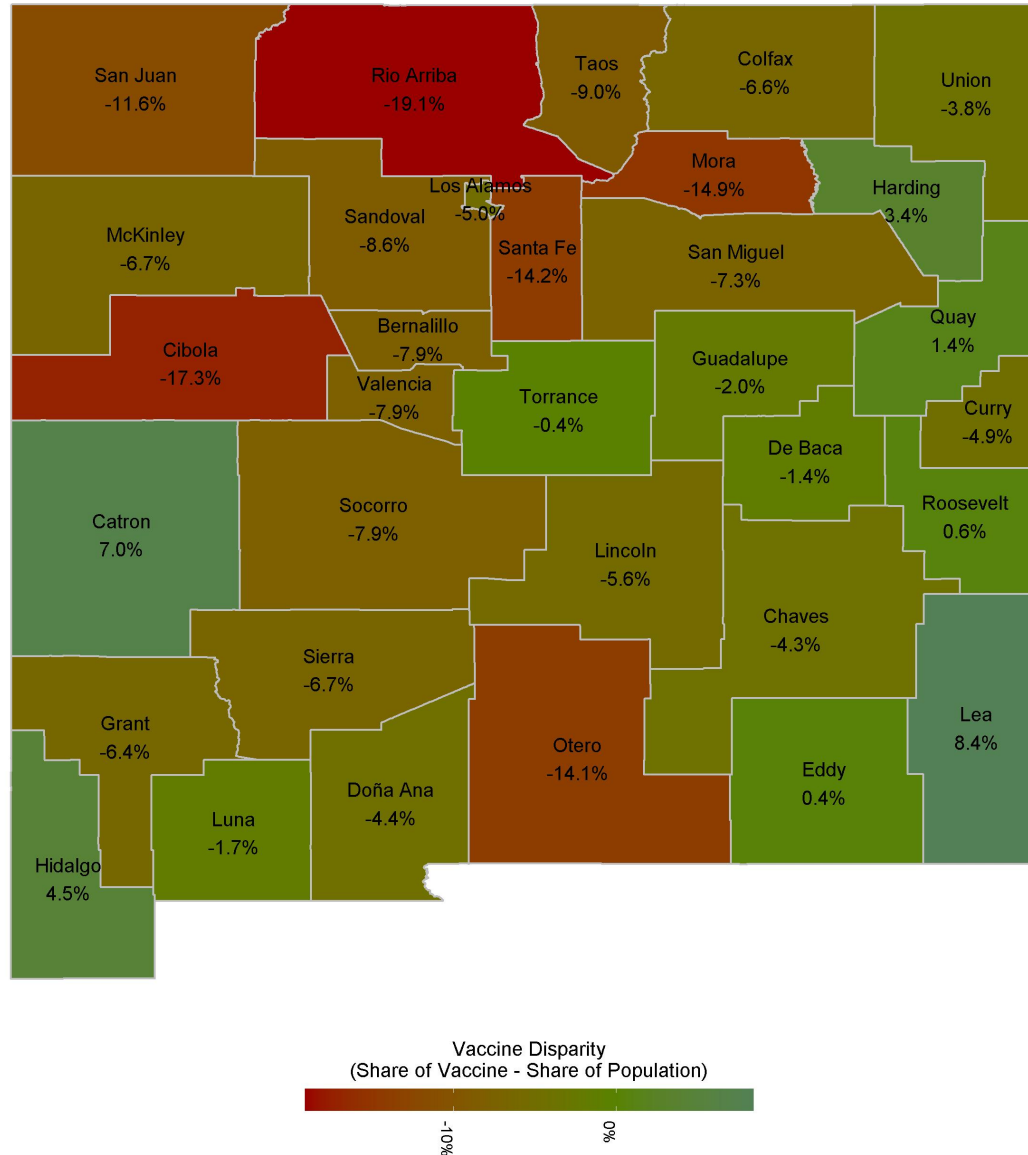
# Vaccine Disparity as of July 06, 2021

Among Black Or African Americans



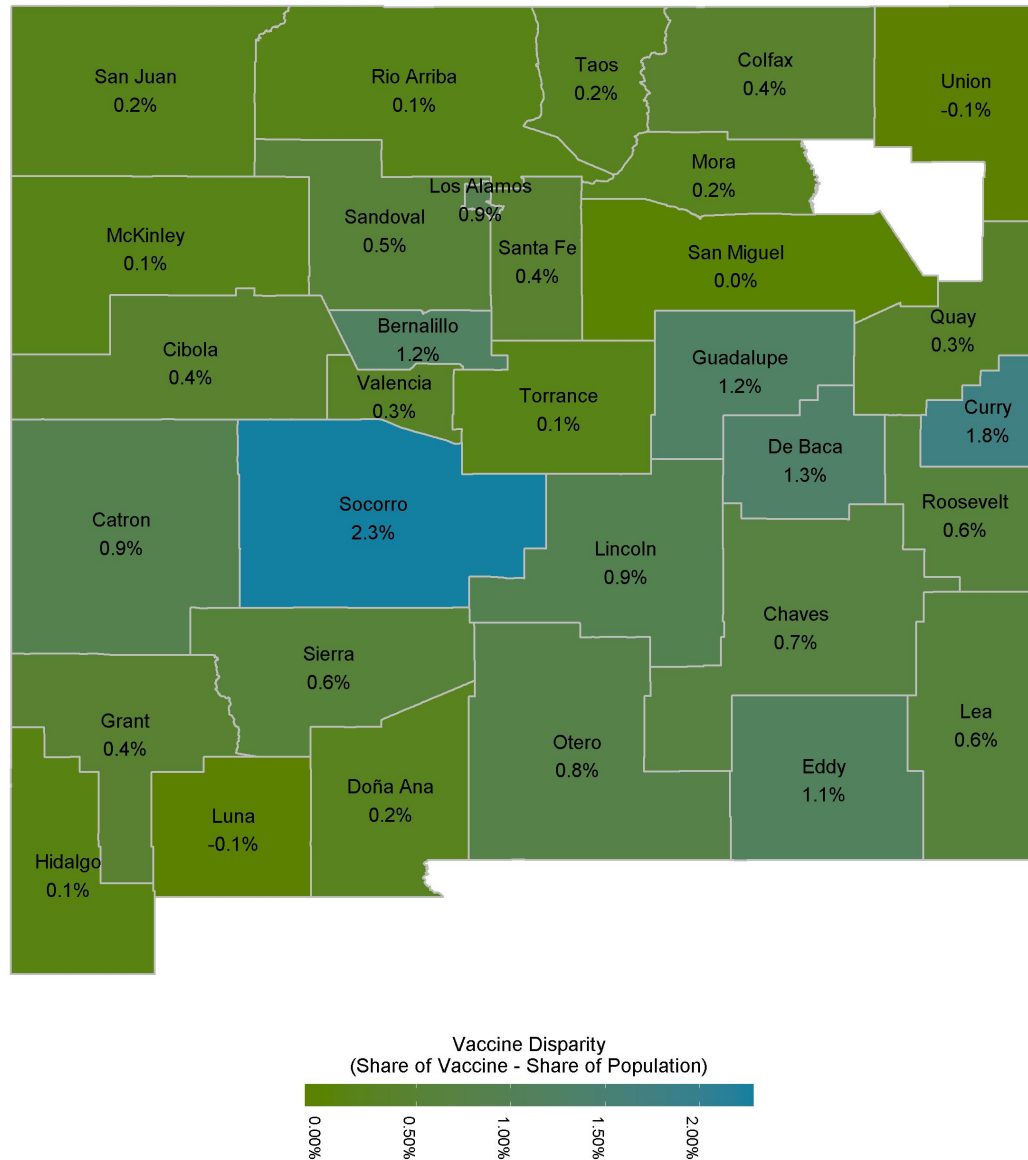
# Vaccine Disparity as of July 06, 2021

Among Hispanic Or Latinos



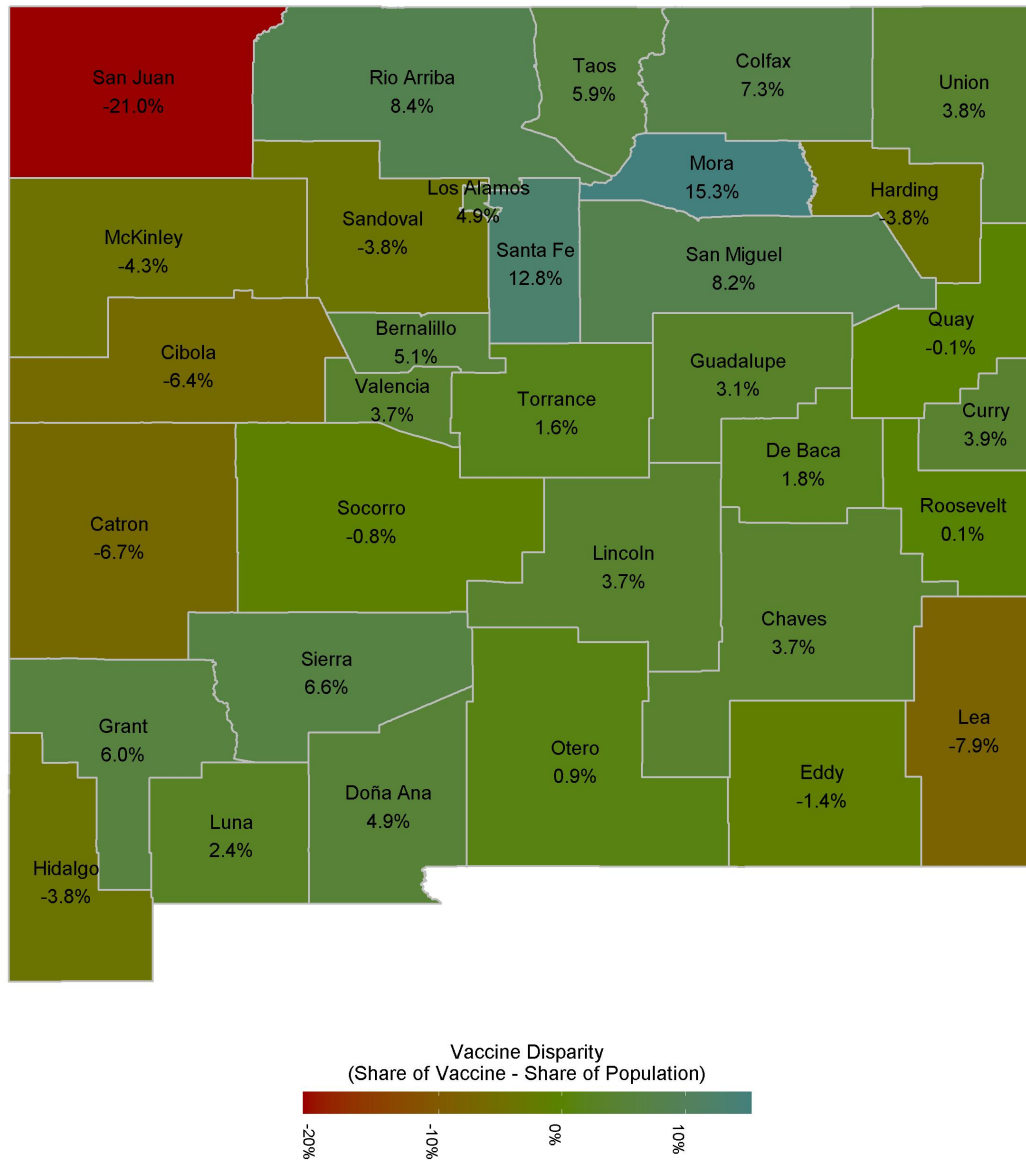
# Vaccine Disparity as of July 06, 2021

Among Asian Or Pacific Islanders



# Vaccine Disparity as of July 06, 2021

Among Whites

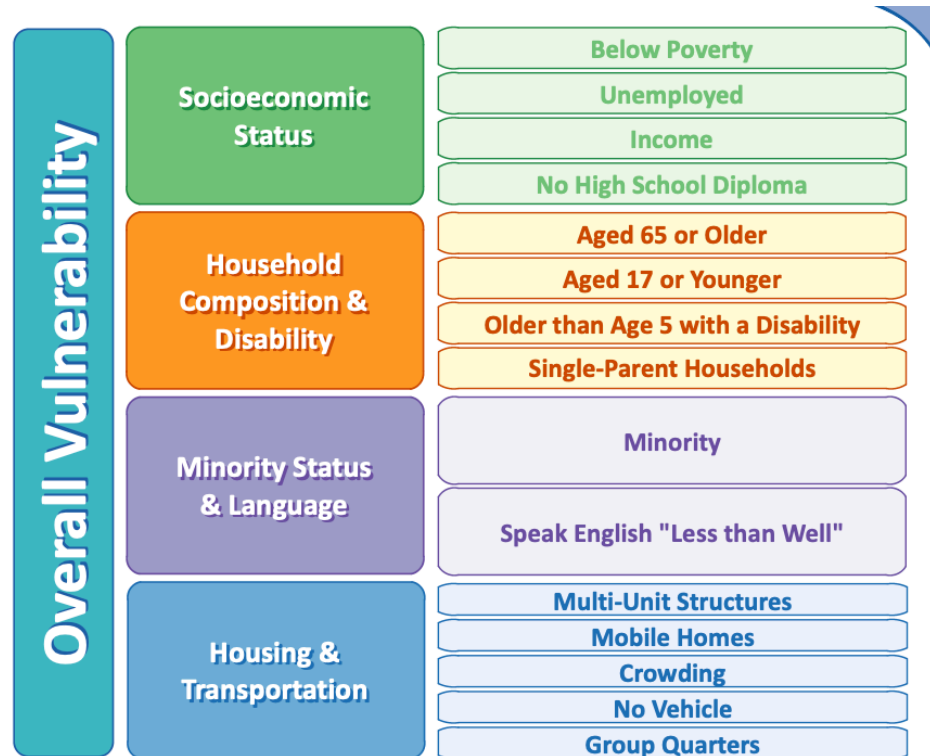


# **Vaccine Equity: Social Vulnerability Index (SVI)**

**Social Vulnerability Index (SVI):**

# Social Vulnerability Index (SVI)

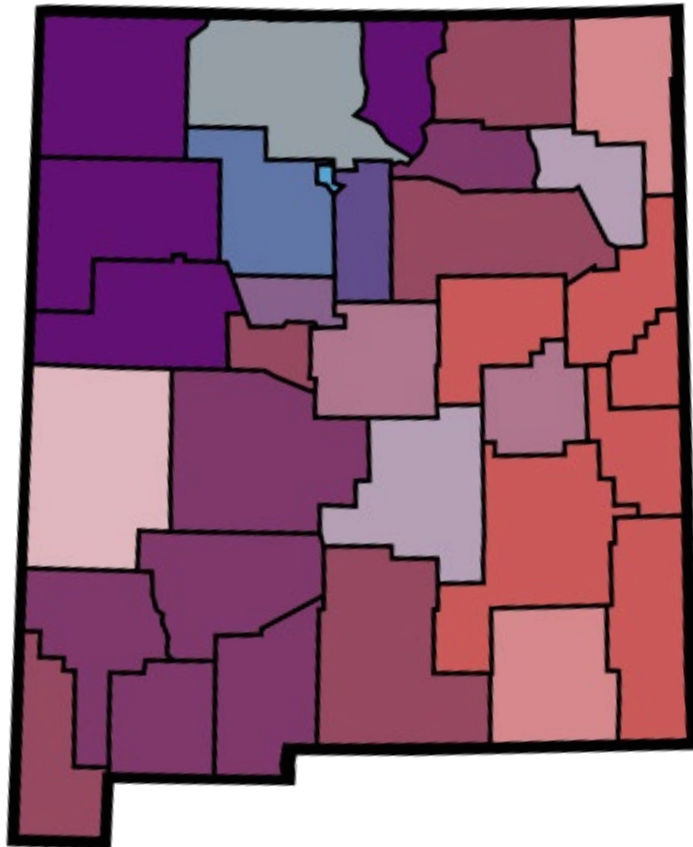
- **Social Vulnerability Index:** Uses U.S. Census Data to Determine Relative social Vulnerability of each Census tract
- Based on four related themes: socioeconomic status; household composition and disability; minority status & language; housing and transportation
- 1.0 =highest vulnerability
- 0 =Lowest vulnerability



Along with the rankings, the SVI databases include all the census variables listed above. Graphic adapted from the North Carolina Preparedness and Emergency Response Research Center.

CDC: SVI: <https://www.atsdr.cdc.gov/placeandhealth/svi/index.html>

# CDC COVID-19 Vaccination Equity: SVI

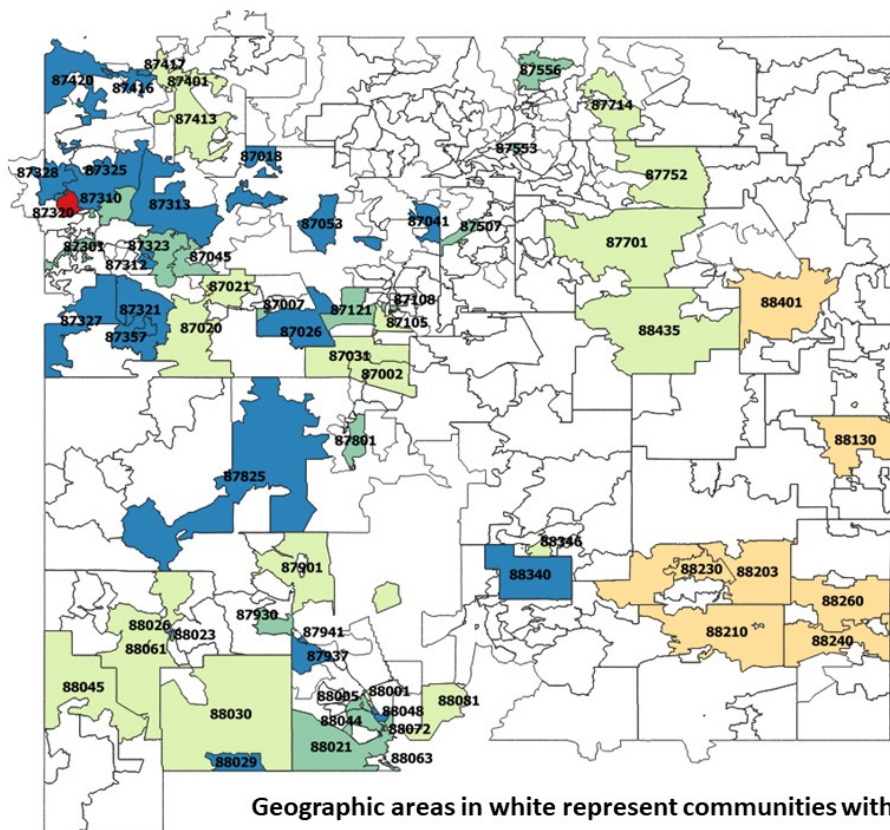


*\*Counties with lower reporting completeness for vaccination coverage should be interpreted with caution.*

Vaccination Coverage (VC)	0-0.25	0.2501-0.50	0.5001-0.75	0.7501-1.0
50%-99.9%	Low SVI High VC	Low-Mod SVI High VC	Mod-High SVI High VC	High SVI High VC
40-49.9%	Low SVI Mod-High VC	Low-Mod SVI Mod-High VC	Mod-High SVI Mod-High VC	High SVI Mod-high VC
30-39.9%	Low SVI Low-Mod VC	Low-Mod SVI Low-Mod VC	Mod-High SVI Low-Mod VC	High SVI Low-Mod VC
0-29.9%	Low SVI Low VC	Low-Mod SVI Low VC	Mod-High SVI Low VC	High SVI Low VC
	0-0.25	0.2501-0.50	0.5001-0.75	0.7501-1.0
	Social Vulnerability Index (SVI)			

CDC COVID Data Equity Tracker: <https://covid.cdc.gov/covid-data-tracker/#vaccination-equity>

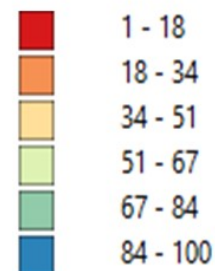
# Vaccination Rates for Highest SVI Communities



Vaccination rates for communities with high SVI (75<sup>th</sup> percentile), as of 7/5/2021

## Legend:

% with at least one vaccine



Geographic areas in white represent communities with an SVI estimate below the 75<sup>th</sup> percentile.