

COVID-19 Vaccine Data

(as of 08/09/2021 NMSIIS & Tiberius)

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

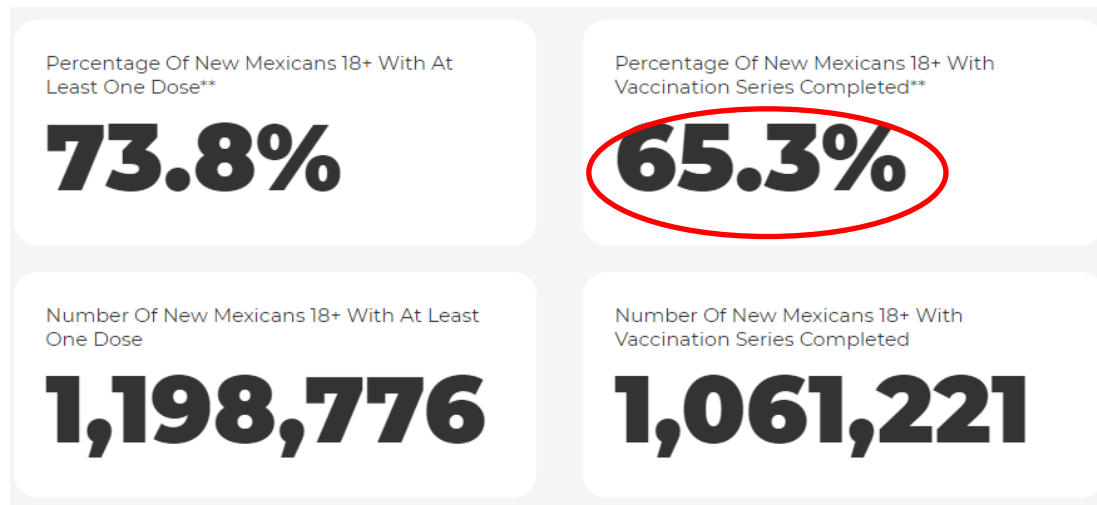
Vaccine Mission

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

State-wide Progress for 18+ fully vax



Week ending:	Weekly relative increase
8/6	0.8% --
7/30	0.8% ↑
7/23	0.6%
7/16 (denominator change 7/8)	0.8%
7/2	2.9 % ↑
6/25	2.2 %
6/18	3.2 %

***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

State-wide Progress for 18+ at least 1 dose

Percentage Of New Mexicans 18+ With At Least One Dose**

73.8%

Percentage Of New Mexicans 18+ With Vaccination Series Completed**

65.3%

Number Of New Mexicans 18+ With At Least One Dose

1,198,776

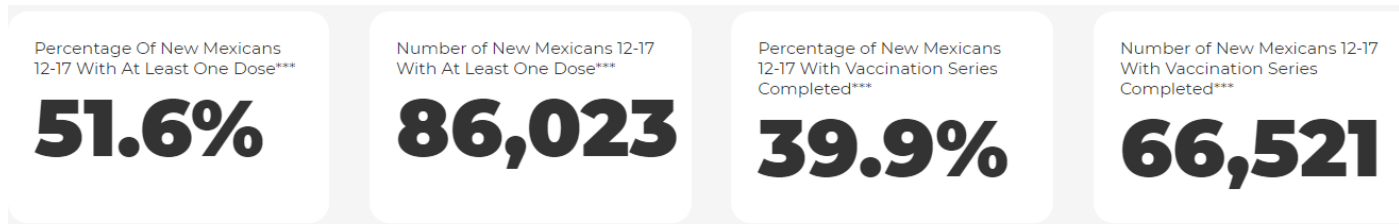
Number Of New Mexicans 18+ With Vaccination Series Completed

1,061,221

Week ending:	Weekly relative increase
8/6	1.1 % ↑
7/30	0.8 % ↑
7/23	0.5% ↑
7/16 (denominator change 7/8)	0.5% ↑

***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

State-wide Progress for ages 12 - 17

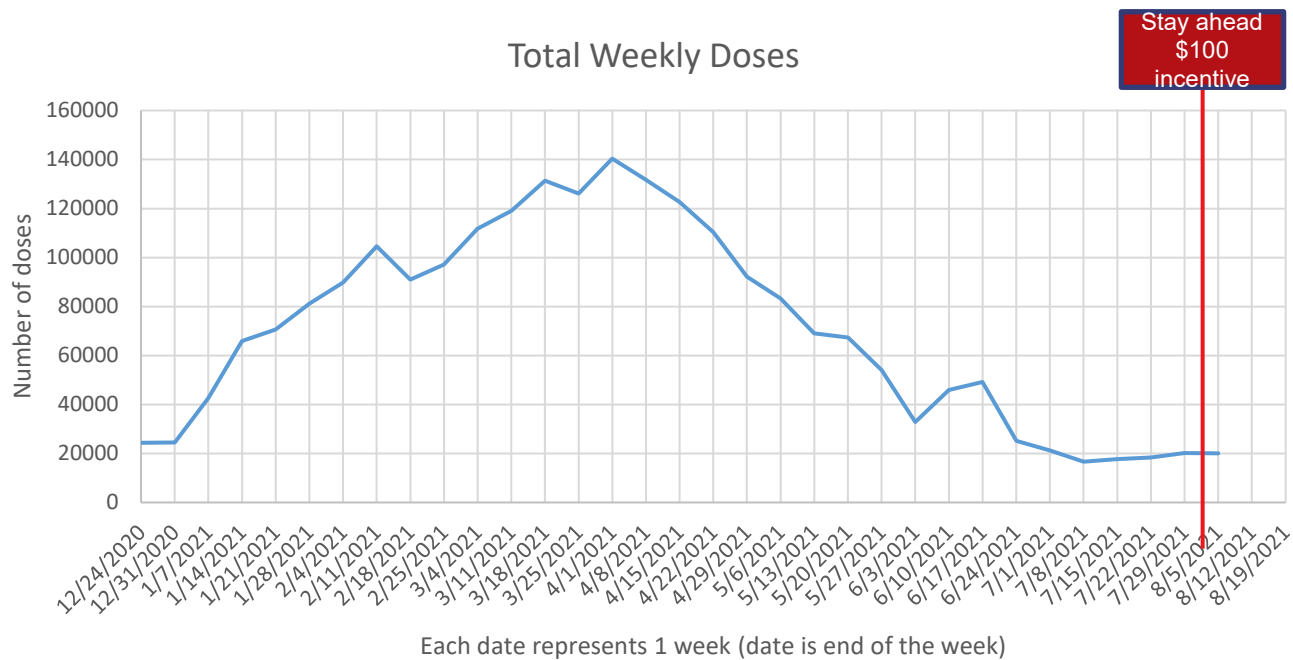


Week ending:	Weekly relative increase (at least 1 dose)	Weekly relative increase (fully vax)
8/6	-- 5.8 %	3.7%
7/30	↑ 5.8%	↑ 4.1%
7/23	↑ 4.1 %	↑ 4.1%
7/16	↑ 3.3%	↑ 4.8%

***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
Note: denominator changed 7/8/21 to align with CDC. Now reporting ages 12 – 17 and 18+

Weekly COVID-19 vaccines administered in New Mexico since 12/14/20

(Includes NMSIIS and Federal data)



Vaccination Uptake:

Hispanic and Latino Populations

Relative Increase in Vaccine Uptake /Week

HISPANIC/LATINX

Week ending	Number Latinx fully vax (12+)	Relative percent increase	Number Latinx with at least 1 dose (12+)	Relative percent increase
8/6	376,165	1.1 % --	419,200	1.7 % ↑
7/30	372,101	1.1 % ↑	412,272	1.6 % ↑
7/23	368,132	0.9 %	405,776	1.1 % ↑
7/16	364,752	1.0 %	401,432	0.84 %
7/9	361,120	1.1 %	398,096	0.89 %
7/2	357,182		394,552	

Vaccination Uptake:

Black/African American Populations
Relative Increase in Vaccine Uptake /Week

BLACK/AFRICAN AMERICAN

Week ending	Number African Americans fully vax (12+)	Relative percent increase	Number African Americans with at least 1 dose (12+)	Relative percent increase
8/6	16,414	1.5 % --	18,415	2.1 % ↑
7/30	16,179	1.5 % ↑	18,040	1.9 % ↑
7/23	15,937	1.3 %	17,708	1.4 %
7/16	15,719		17,456	

Vaccination Uptake:

Ages 12-24

Relative Increase in Vaccine Uptake /Week

Week ending	Number aged 12 – 24 fully vax	Relative percent increase from previous week	Number aged 12 – 24 with at least 1 dose	Relative percent increase from previous week
8/6	142,817	2.5 %	174,910	3.9 % ↑
7/30	139,356	2.7% ↑	168,280	3.7% ↑
7/23	135,638	2.6%	162,263	2.6 % ↑
7/16	132,218	2.9 %	158,153	2.0 % ↑
7/9	128,448	3.5%	154,981	1.9 %
7/2	124,085	6 %	152,138	4.8 %
6/25	117,033		145,110	

Vaccine Equity

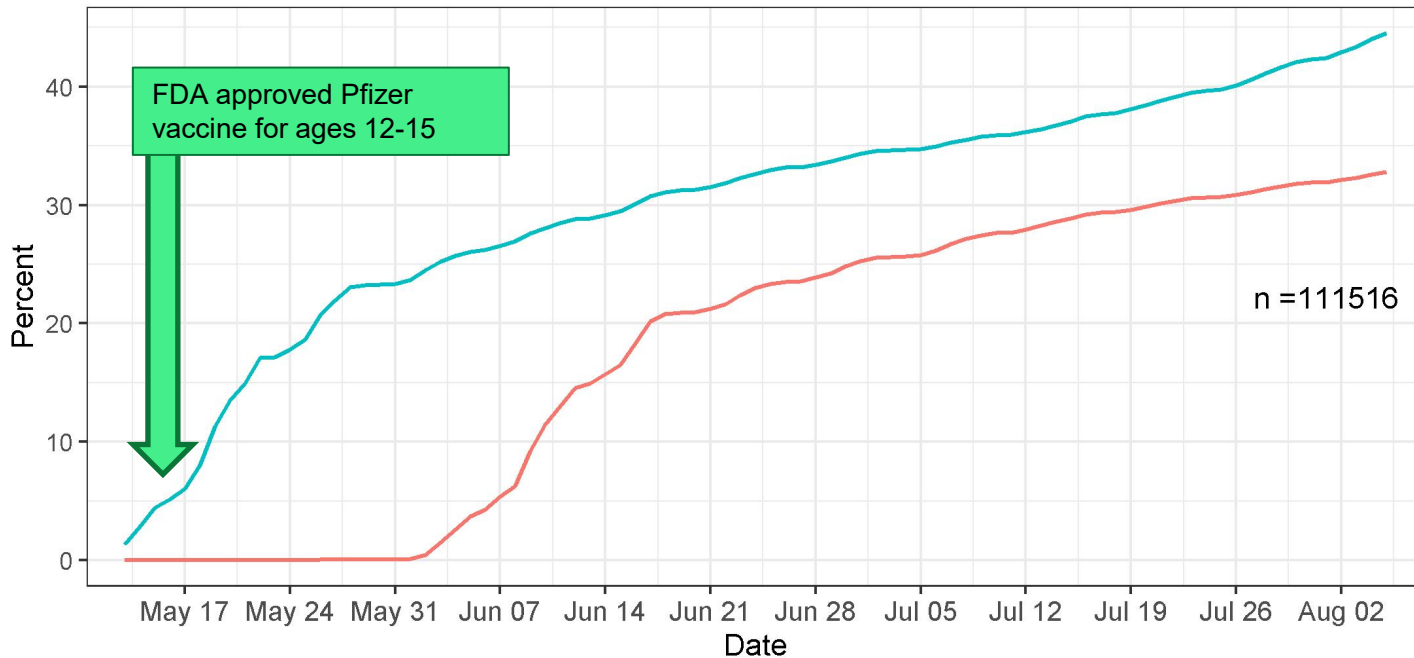
To track equity on age, race, ethnicity and Social Vulnerability Index

Source for equity data:

*Vaccination numbers: COVID-19 Daily Data Report from NMSIIS prepared by Katie Cruz (PHD),
Gwendolyn Gallagher (PHD), Joshua Whaley, (PHD) and Elizabeth Davis (ERD)
Analysis and graphs by Elizabeth Davis (ERD)*

Vaccine Equity: Age and Race/Ethnicity

Vaccination Progress - Ages 12 to 15

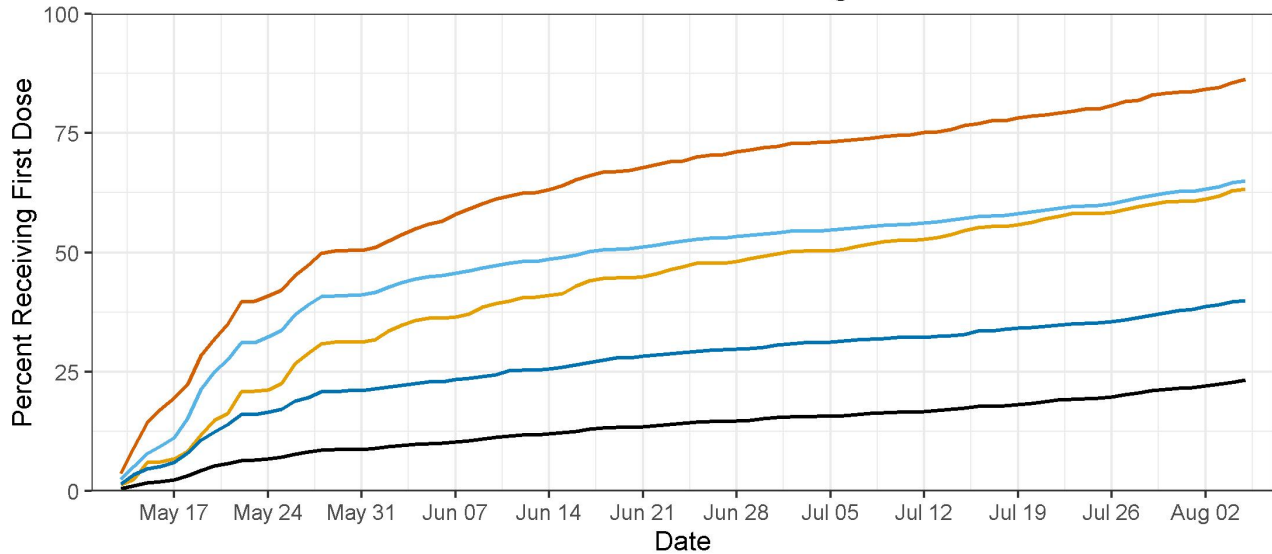


— Percent Fully Vaccinated — Percent Receiving At Least One Dose

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

Data from
Friday 8/6

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

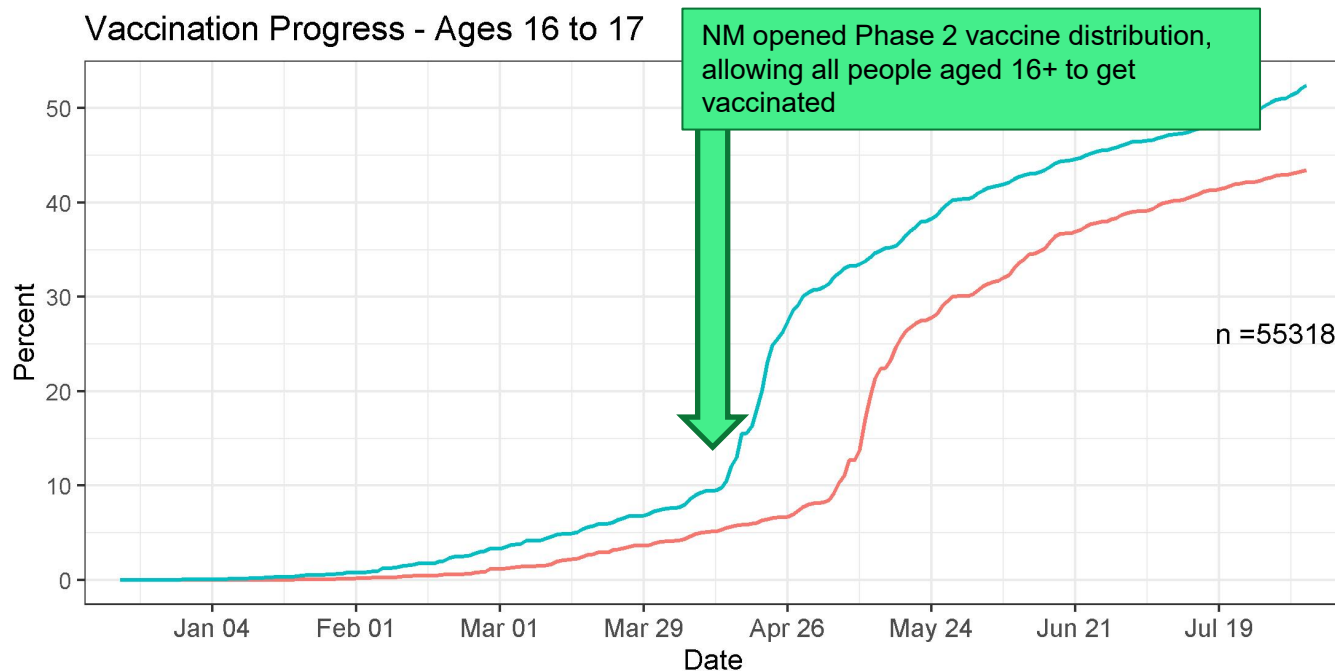


Race/Ethnicity — American Indian or Alaska Native — Black or African American — White
— Asian or Pacific Islander — Hispanic or Latino

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Data from
Friday 8/6

Vaccination Progress - Ages 16 to 17

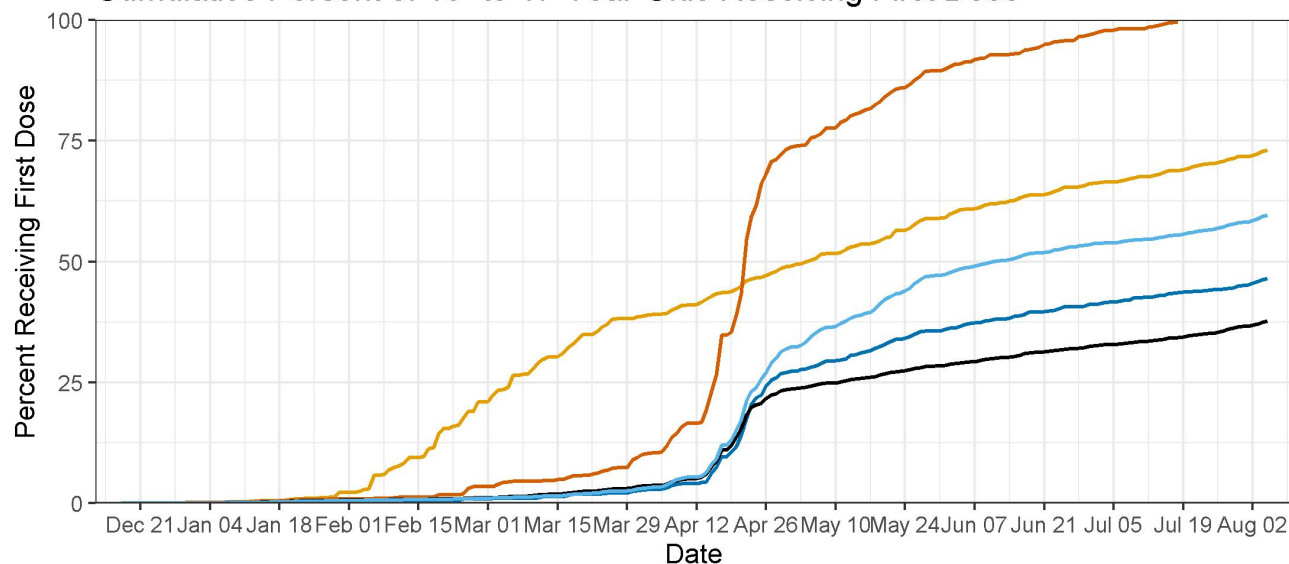


— Percent Fully Vaccinated — Percent Receiving At Least One Dose

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Data from
Friday 8/6

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



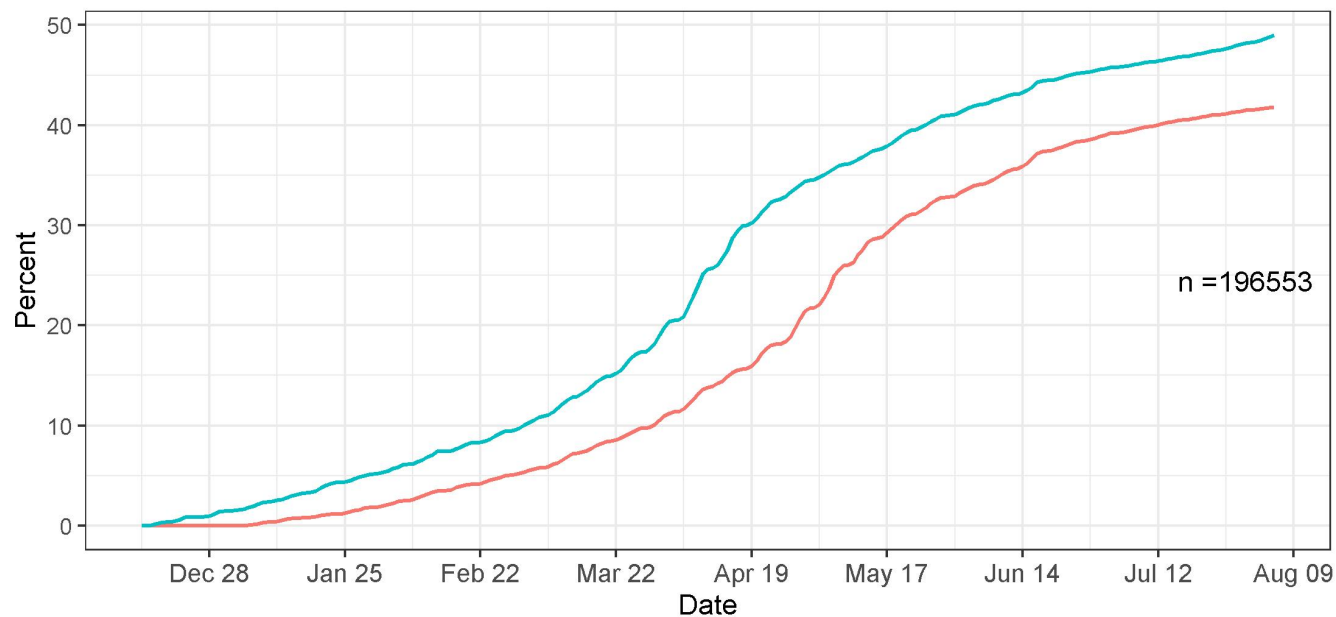
Race/Ethnicity

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

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Data from
Friday 8/6

Vaccination Progress - Ages 18 to 24

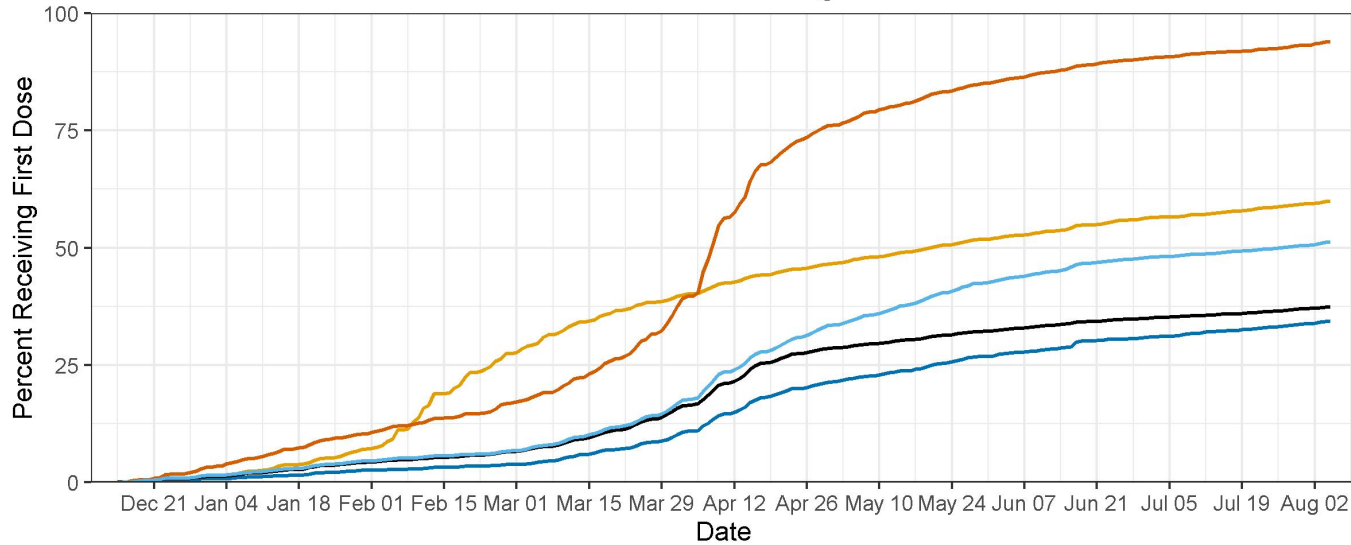


— Percent Fully Vaccinated — Percent Receiving At Least One Dose

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Data from
Friday 8/6

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



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

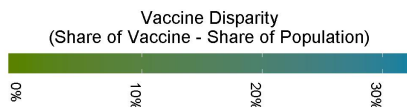
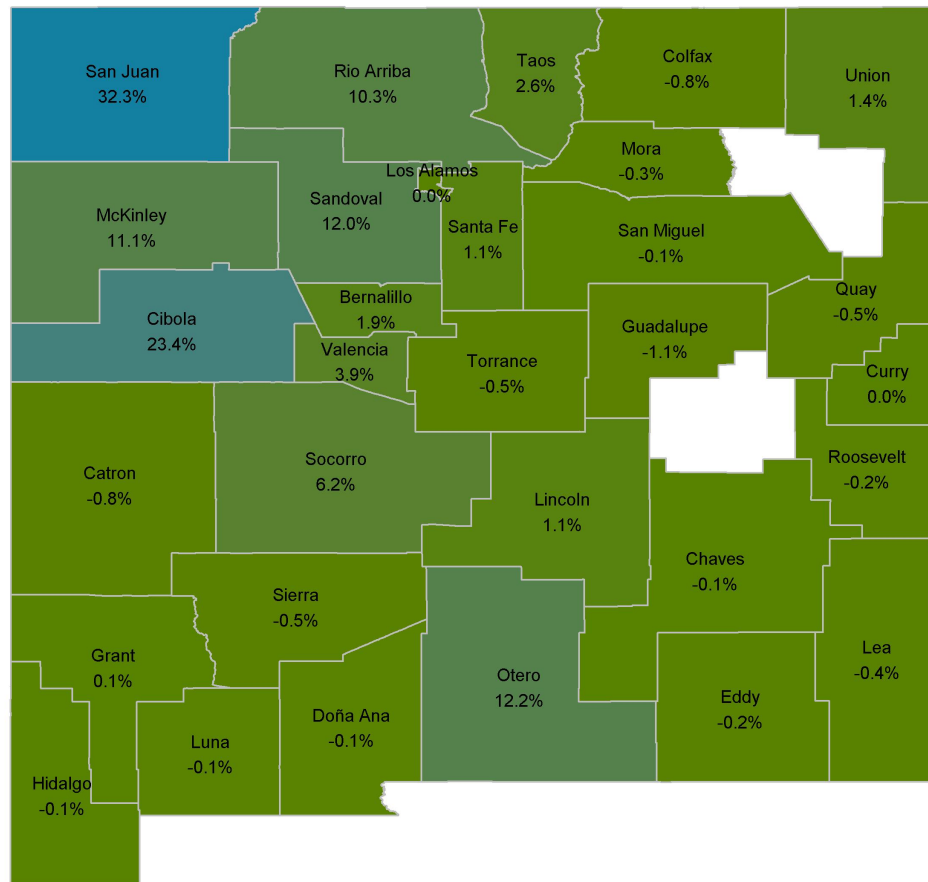
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Data from
Friday 8/6

Vaccine Equity: Race/Ethnicity and Geography

Vaccine Disparity as of August 09, 2021

Among American Indian Or Alaska Natives



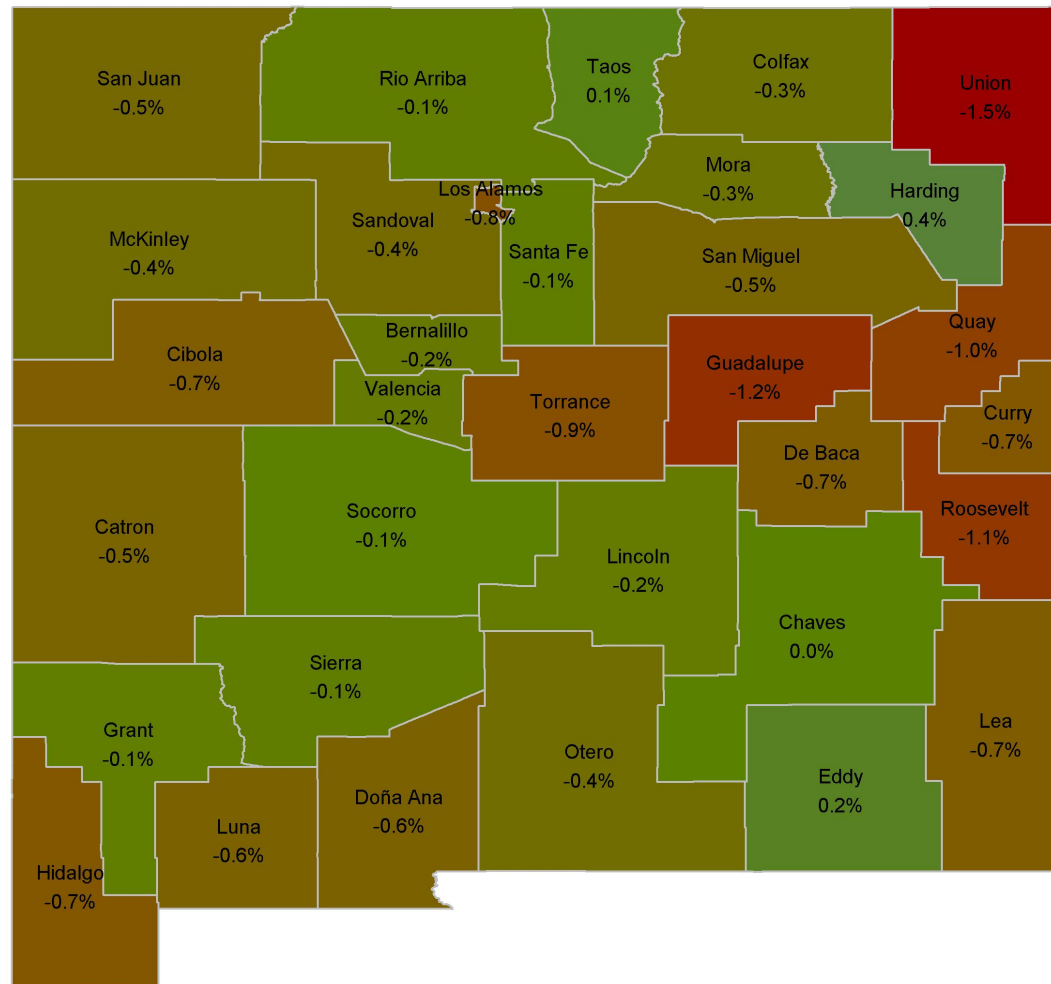
How to read this slide:

In San Juan County, the share of vaccination for AI/AN is 32.3% higher than the 'share' (proportion) of population.

In Catron County, the share of vaccination for AI/AN is 0.8% lower than the 'share' (proportion) of population.

Vaccine Disparity as of August 09, 2021

Among Black Or African Americans

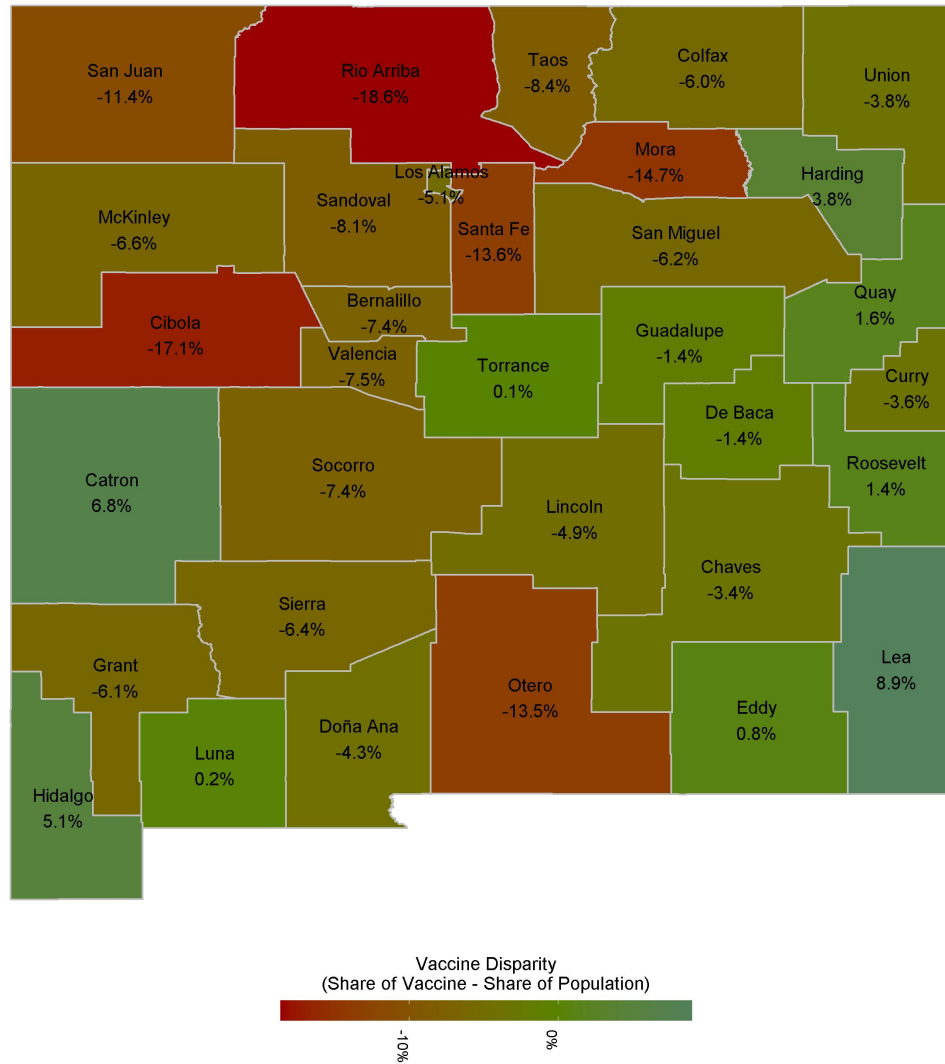


Vaccine Disparity
(Share of Vaccine - Share of Population)

-1.00%
-0.50%
0.00%

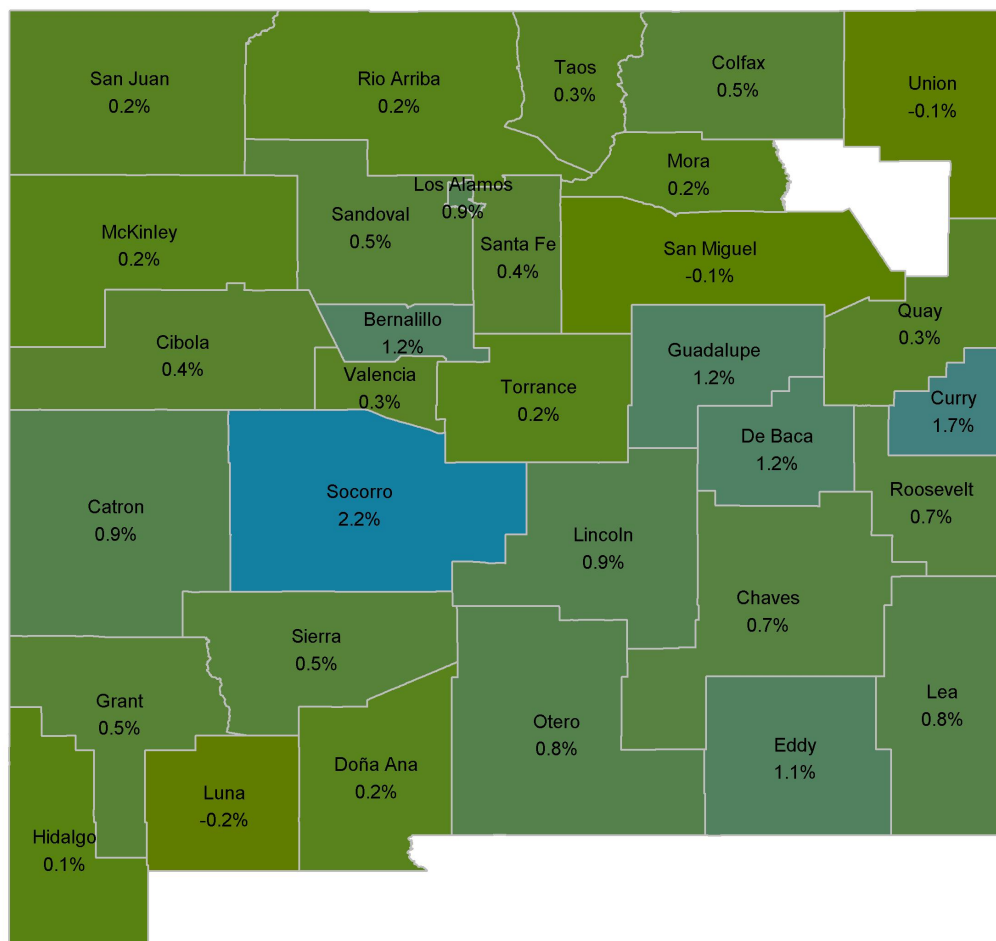
Vaccine Disparity as of August 09, 2021

Among Hispanic Or Latinos

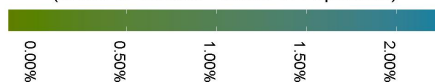


Vaccine Disparity as of August 09, 2021

Among Asian Or Pacific Islanders

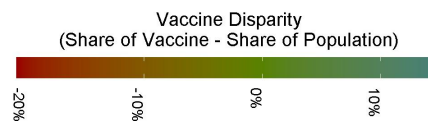
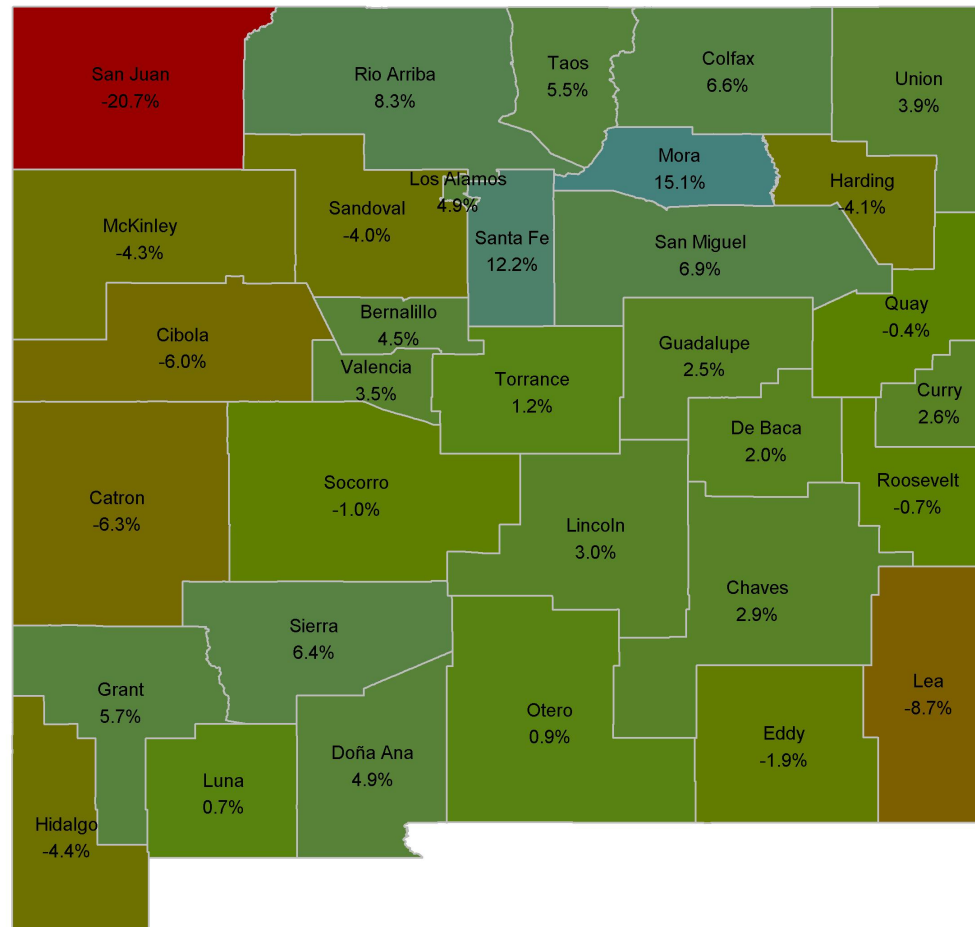


Vaccine Disparity
(Share of Vaccine - Share of Population)



Vaccine Disparity as of August 09, 2021

Among Whites

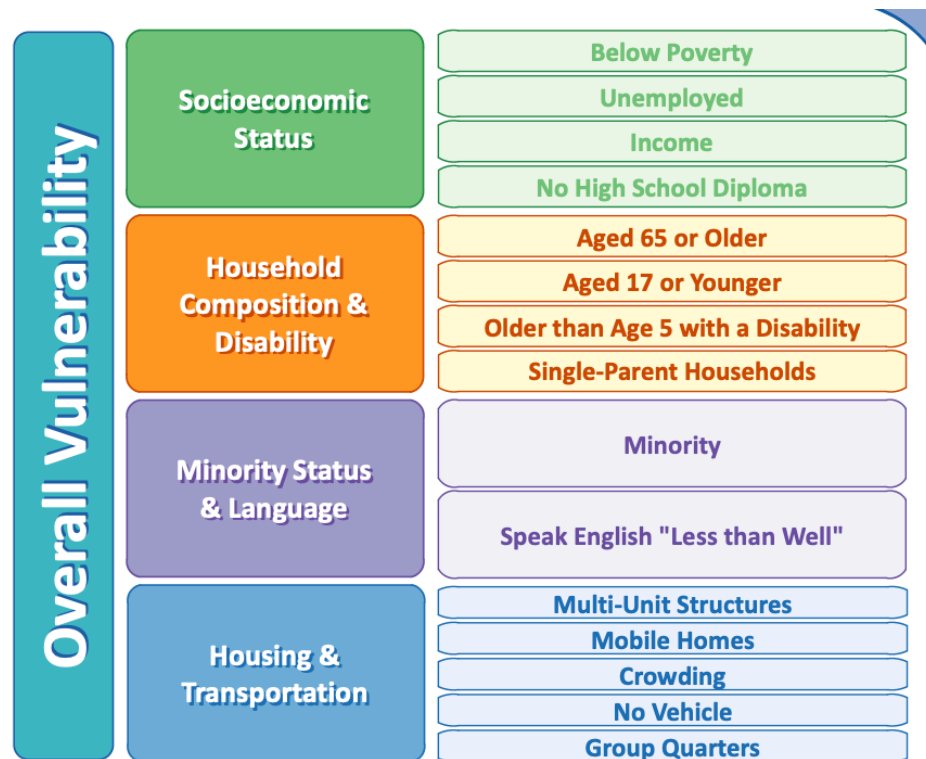


Vaccine Equity: Social Vulnerability Index (SVI)

Social Vulnerability Index (SVI):

Social Vulnerability Index (SVI)

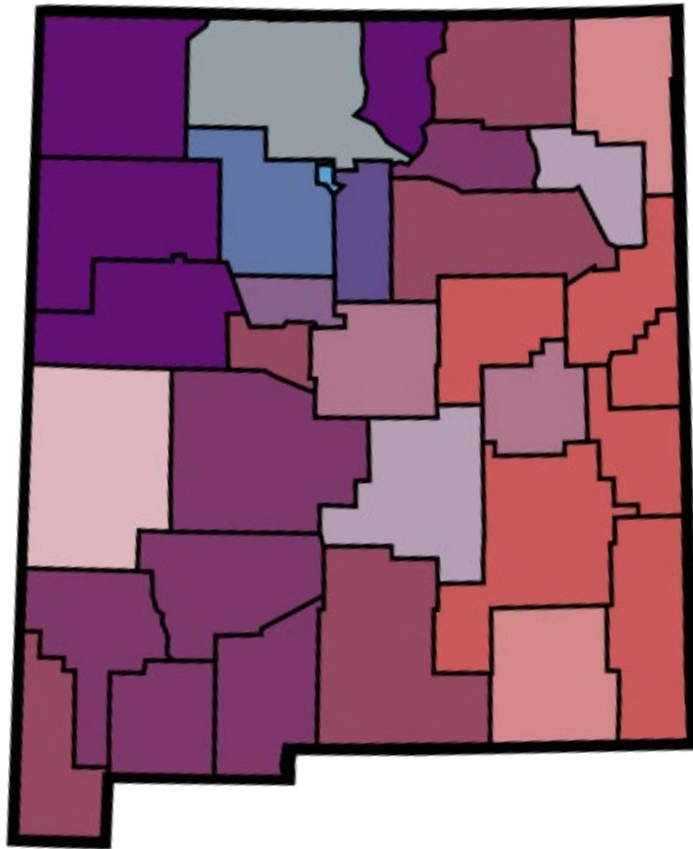
- **Social Vulnerability Index:** Uses U.S. Census Data to Determine Relative social Vulnerability of each Census tract
- Based on four related themes: socioeconomic status; household composition and disability; minority status & language; housing and transportation
- 1.0 =highest vulnerability
- 0 =Lowest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