



COVID-19 Vaccine Data

(Data as of: NMSIIS 6/23/2022 , Tiberius 6/24/2022)

Data is pulled from the New Mexico Statewide Immunization Information System (NMSIIS) and Tiberius 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

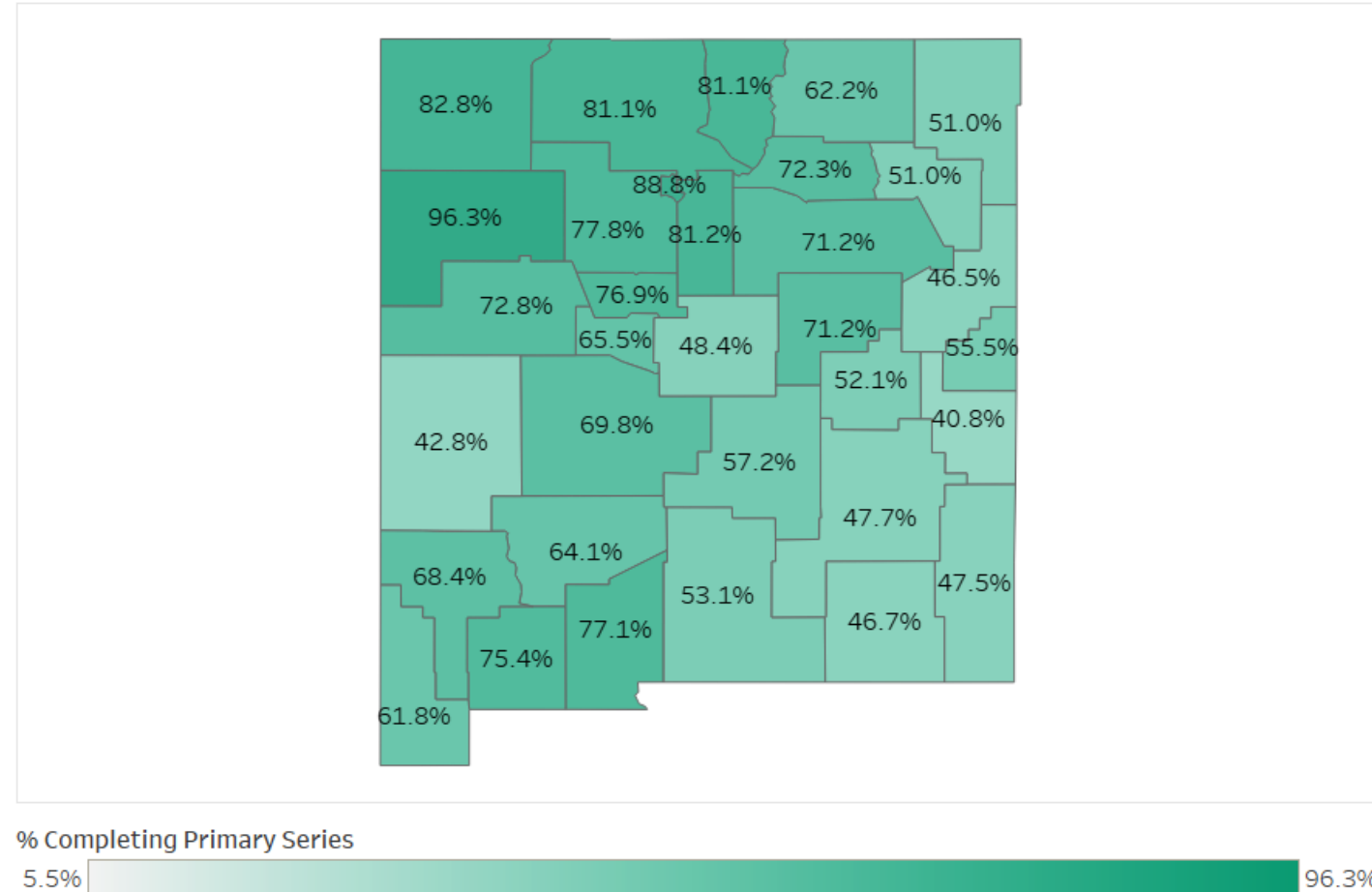
To track doses administered for getting to goal of 80% primary series completion

84.9% of New Mexicans (5+) have received
at least one dose

73.1% of New Mexicans (5+) have
completed primary vaccination series

41.8% of New Mexicans have completed
their first booster

% of individuals that have completed primary series by County (5+)



Statewide Vaccination Progress: Primary Series (5+)

% of New Mexicans (5+) with at least one dose

84.9%

% of New Mexicans (5+) with Primary Series Completed

73.1%

of New Mexicans (5+) with at least one dose

1,696,558

of New Mexicans (5+) with Primary Series Completed

1,460,103

Week Starting
(week runs Sunday to Saturday)

Weekly relative increase

6/19/2022	0.05%
6/12/2022	0.09%
6/5/2022	0.11%
5/29/2022	0.11%
5/22/2022	0.12%
5/15/2022	0.12%
5/8/2022	0.12%
5/1/2022	0.13%
4/24/2022	0.14%
4/17/2022	0.17%

Statewide Vaccination Progress: At Least One Dose (5+)

% of New Mexicans (5+) with at least one dose

84.9%

% of New Mexicans (5+) with Primary Series Completed

73.1%

of New Mexicans (5+) with at least one dose

1,696,558

of New Mexicans (5+) with Primary Series Completed

1,460,103

Week Starting
(week runs Sunday to Saturday)

Weekly relative increase

6/19/2022	0.06%
6/12/2022	0.11%
6/5/2022	0.12%
5/29/2022	0.11%
5/22/2022	0.12%
5/15/2022	0.13%
5/8/2022	0.12%
5/1/2022	0.12%
4/24/2022	0.13%
4/17/2022	0.15%

Statewide Vaccination Progress: Ages (5-11)

% of New Mexicans (5-11) with
at least one dose

39.9%

of New Mexicans (5-11) with
at least one dose

74,668

% of New Mexicans (5-11) with
Primary Series Completed

32.4%

of New Mexicans (5-11) with
Primary Series Completed

60,607

Week Starting

(week runs Sunday to Saturday)

**Weekly relative increase
(at least 1 dose)**

**Weekly relative increase
(primary series)**

6/19/2022	0.2%	0.2%
6/12/2022	0.3%	0.4%
6/5/2022	0.4%	0.4%
5/29/2022	0.4%	0.3%
5/22/2022	0.4%	0.3%
5/15/2022	0.3%	0.3%
5/8/2022	0.3%	0.3%
5/1/2022	0.4%	0.3%
4/24/2022	0.4%	0.3%
4/17/2022	0.5%	0.3%

Weekly COVID-19 vaccines administered in New Mexico

Total Weekly Doses





Vaccine Equity

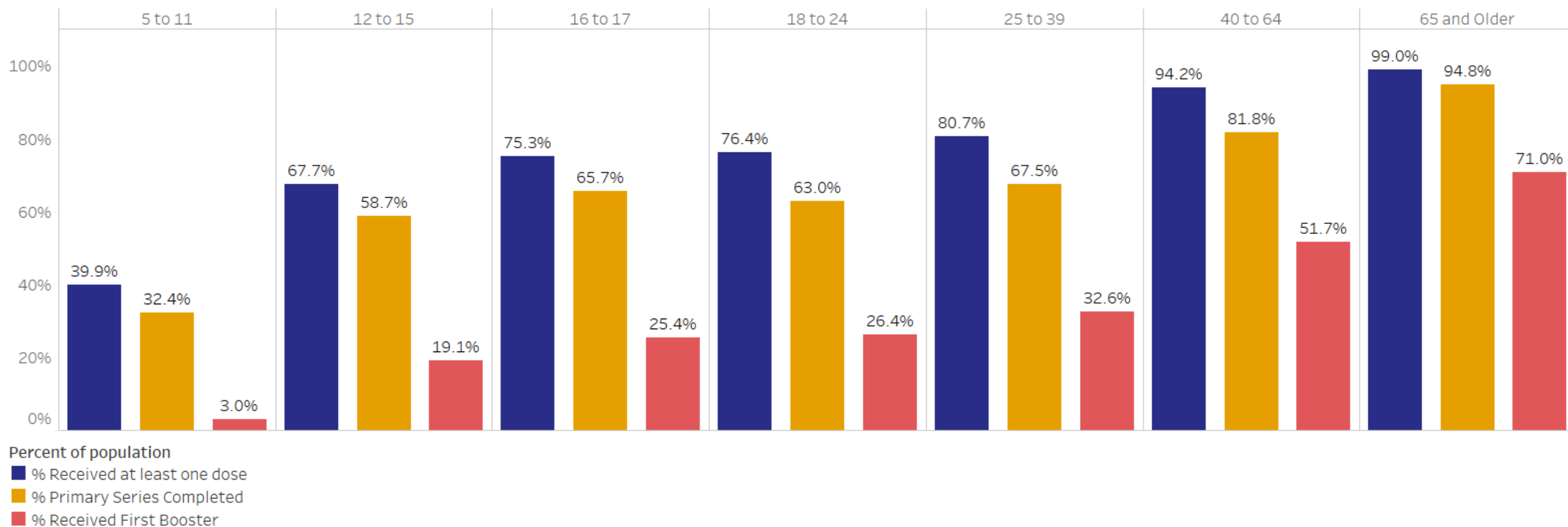
To track equity on age, race, ethnicity and Social Vulnerability Index



Vaccine Equity: Age

Vaccination Status by Age

Vaccination Status by Age (NMSIIS + Tiberius), age based on today



Vaccination Status by Age:

Younger Age Groups Have Lower % ages Initiating and Completing Vaccination

Vaccinations in New Mexico by Age Group Today (NMSIIS + Tiberius)

Age Group Today	Cumulative Doses (all phases)	Population	Doses per 100 Population	Received at least one dose	% Received at least one dose	Primary Series Completed	% Primary Series Completed	Received First Booster	% Received First Booster
5 to 11	140,886	187,068	75.3	74,668	39.9%	60,607	32.4%	5,575	3.0%
12 to 15	164,209	112,747	145.6	76,328	67.7%	66,164	58.7%	21,496	19.1%
16 to 17	93,016	55,830	166.6	42,032	75.3%	36,679	65.7%	14,178	25.4%
18 to 24	316,837	196,942	160.9	150,396	76.4%	124,156	63.0%	51,981	26.4%
25 to 39	741,603	423,935	174.9	342,144	80.7%	286,325	67.5%	138,270	32.6%
40 to 64	1,444,149	628,780	229.7	592,484	94.2%	514,113	81.8%	324,781	51.7%
65 and Older	1,162,835	392,372	296.4	418,505	99.0%	372,059	94.8%	278,470	71.0%

Vaccination Status by Race/Ethnicity:

Vaccinations in New Mexico by Race/Ethnicity Group (NMSIIS + Tiberius)

	Cumulative Doses	Population	Doses per 100	Receiving at least one dose	% Receiving at least one dose	Primary Series Completed	% Primary Series Completed	Received First Booster	% Received First Booster
American Indian or Alaska Native	503,896	179,979	280.0	225,593	99.0%	177,556	98.7%	91,402	50.8%
Asian or Pacific Islander	99,548	37,089	268.4	39,107	99.0%	35,199	94.9%	23,215	62.6%
Black or African American	71,949	45,590	157.8	30,014	65.8%	26,315	57.7%	14,560	31.9%
Hispanic or Latino	1,396,038	975,549	143.1	569,771	58.4%	511,647	52.4%	300,586	30.8%
White	1,576,342	759,467	207.6	607,307	80.0%	552,648	72.8%	355,948	46.9%

Vaccination Uptake:

Ages 5-24

Relative Increase in Vaccine Uptake/Week

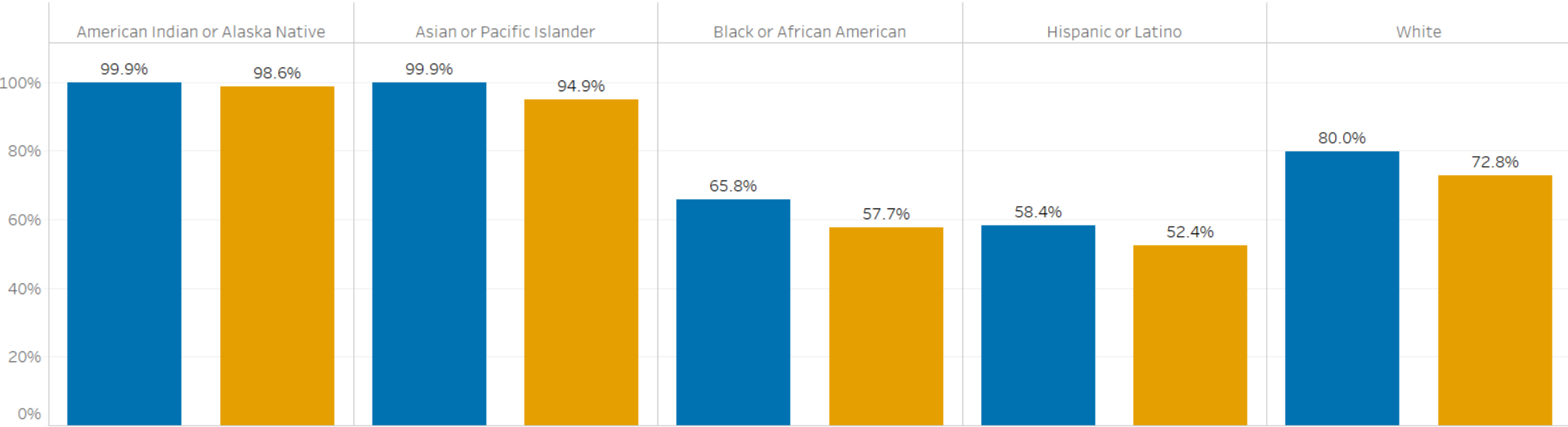
Week Starting (week runs Sunday to Saturday)	Number aged 5-24 completing primary series	Relative percent increase from previous week	Number aged 5-24 with at least 1 dose	Relative percent increase from previous week
June 19, 2022	287,603	0.1%↑	343,417	0.1%↑
June 12, 2022	287,369	0.1%↑	343,078	0.2%↑
June 5, 2022	286,992	0.2%↑	342,470	0.2%↑
May 29, 2022	286,543	0.2%↑	341,809	0.1%↑
May 22, 2022	286,111	0.2%↑	341,323	0.2%↑
May 15, 2022	285,662	0.1%↑	340,760	0.1%↑
May 8, 2022	285,286	0.1%↑	340,254	0.1%↑
May 1, 2022	284,931	0.2%↑	339,748	0.2%↑
April 24, 2022	284,478	0.1%↑	339,232	0.1%↑
April 17, 2022	284,062	0.2%↑	338,769	0.2%↑



Vaccine Equity: Age and Race/Ethnicity

Vaccination Progress by Race-Ethnicity

Population 5 and Older



Vaccination Status
■ % Received At Least One Dose
■ % Primary Series



Vaccination Uptake:

Hispanic or Latino Populations

Relative Increase in Vaccine Uptake/Week

HISPANIC/LATINO

Week Starting (week runs Sunday to Saturday)	Number Latinx completing primary series (5+)	Relative percent increase	Number Latinx with at least one dose (5+)	Relative percent increase
June 19, 2022	511,646	0.04%↑	569,768	0.06%↑
June 12, 2022	511,428	0.08%↑	569,417	0.09%↑
June 5, 2022	511,042	0.08%↑	568,913	0.09%↑
May 29, 2022	510,613	0.07%↑	568,406	0.08%↑
May 22, 2022	510,263	0.08%↑	567,944	0.09%↑
May 15, 2022	509,844	0.08%↑	567,443	0.10%↑
May 8, 2022	509,423	0.07%↑	566,877	0.08%↑
May 1, 2022	509,045	0.08%↑	566,426	0.09%↑
April 24, 2022	508,634	0.08%↑	565,938	0.09%↑
April 17, 2022	508,205	0.11%↑	565,417	0.11%↑

Vaccination Uptake:

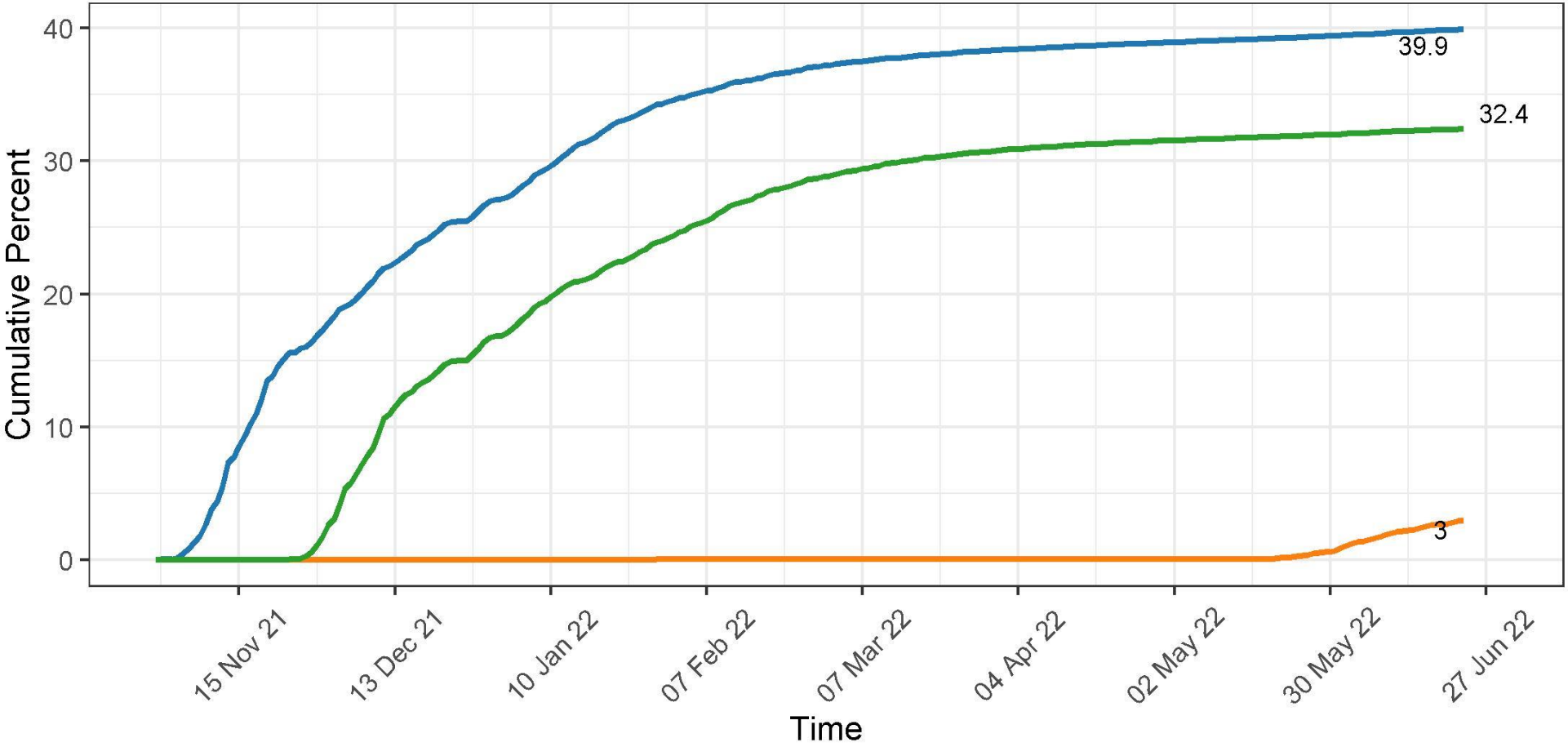
Black or African American Populations Relative Increase in Vaccine Uptake/Week

BLACK/AFRICAN AMERICAN

Week Starting (week runs Sunday to Saturday)	Number African Americans completing primary series (5+)	Relative percent increase	Number African Americans with at least one dose (5+)	Relative percent increase
June 19, 2022	26,315	0.1%↑	30,014	0.1%↑
June 12, 2022	26,297	0.1%↑	29,983	0.1%↑
June 5, 2022	26,270	0.1%↑	29,948	0.2%↑
May 29, 2022	26,247	0.1%↑	29,895	0.1%↑
May 22, 2022	26,212	0.1%↑	29,876	0.1%↑
May 15, 2022	26,177	0.1%↑	29,854	0.1%↑
May 8, 2022	26,148	0.1%↑	29,813	0.1%↑
May 1, 2022	26,125	0.1%↑	29,774	0.1%↑
April 24, 2022	26,098	0.1%↑	29,734	0.1%↑

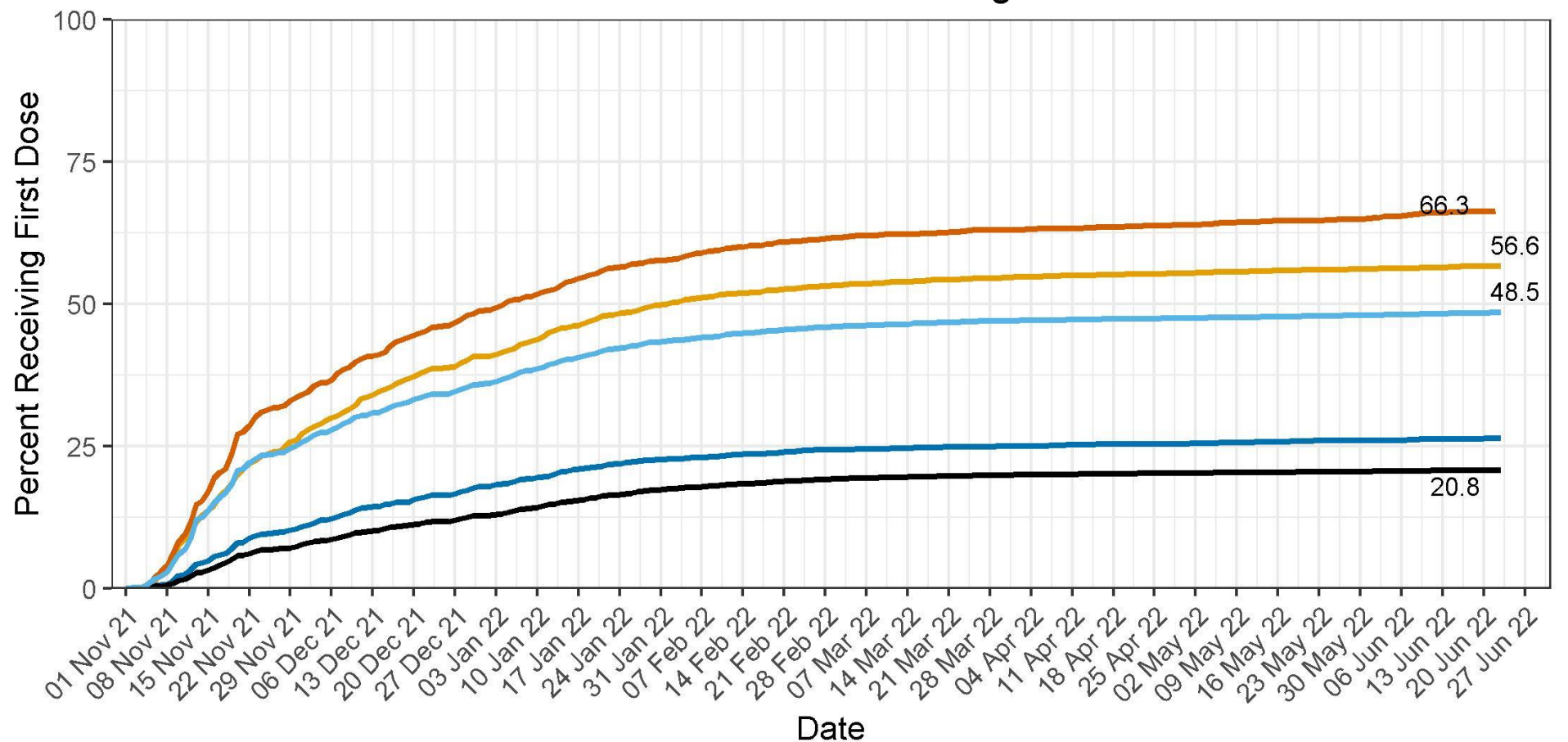
Vaccination Progress - Ages 5 to 11

Population = 187,102



Vaccination Status — At Least One Dose — First Booster — Primary Series

Cumulative Percent of 5- to 11-Year-Olds Receiving First Dose

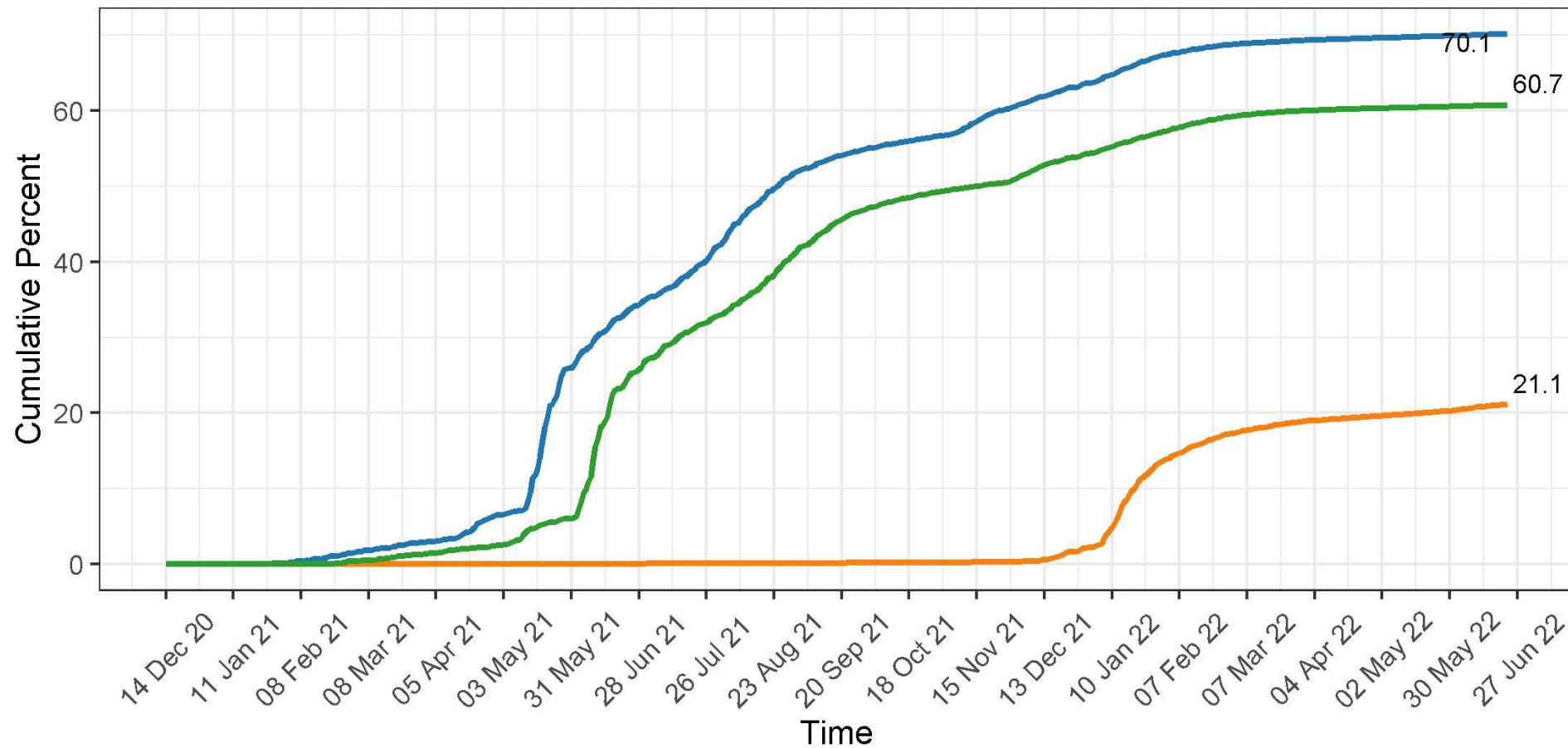


Race/Ethnicity
 — American Indian or Alaska Native
 — Black or African American
 — White
— Asian or Pacific Islander
 — Hispanic or Latino

Data are drawn from the New Mexico State Immunization Information System (NMSIIS) and include only residents of New Mexico. Label shows data of 2022-06-23

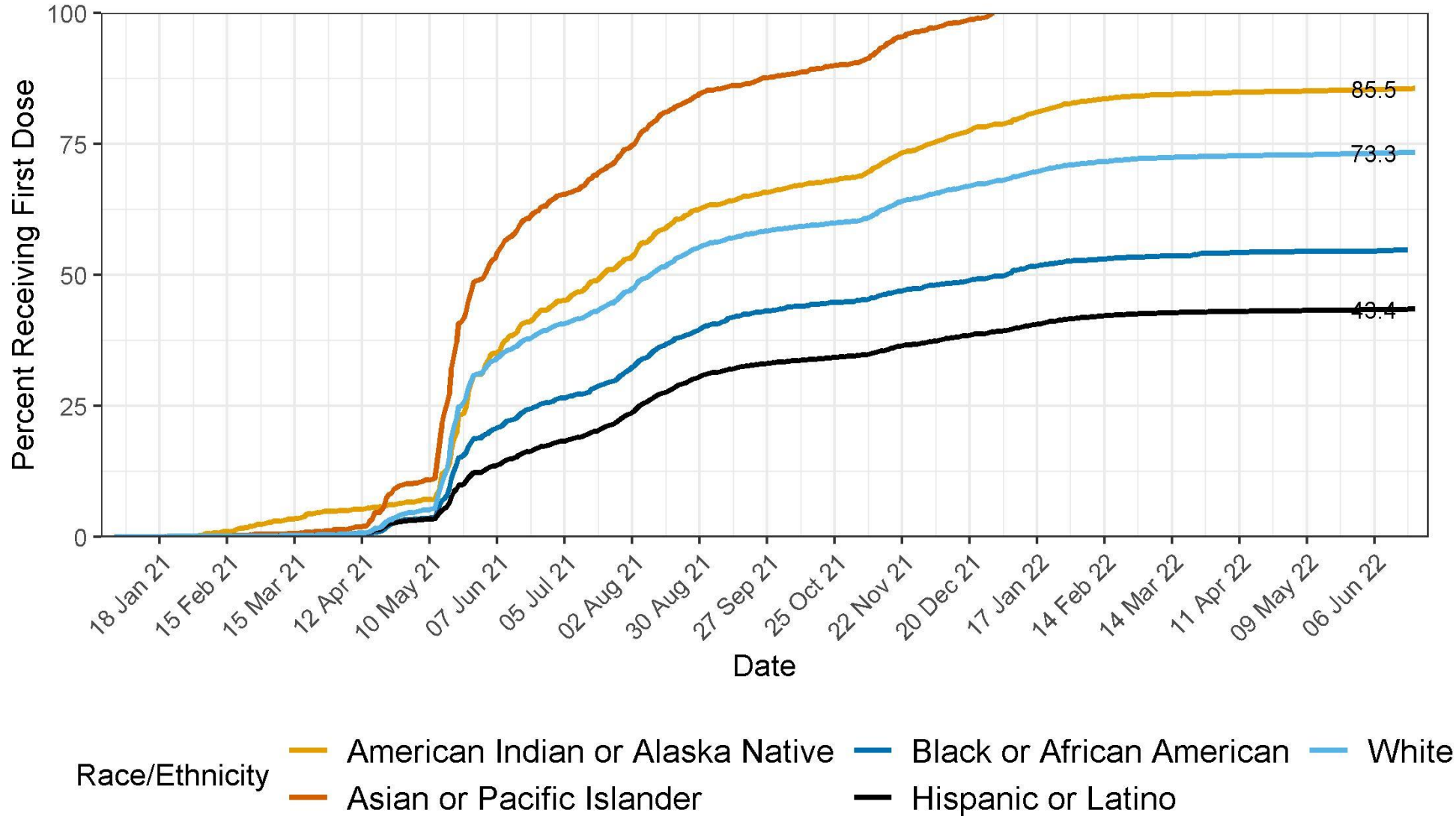
Vaccination Progress - Ages 12 to 17

Population = 168,591



Vaccination Status — At Least One Dose — First Booster — Primary Series

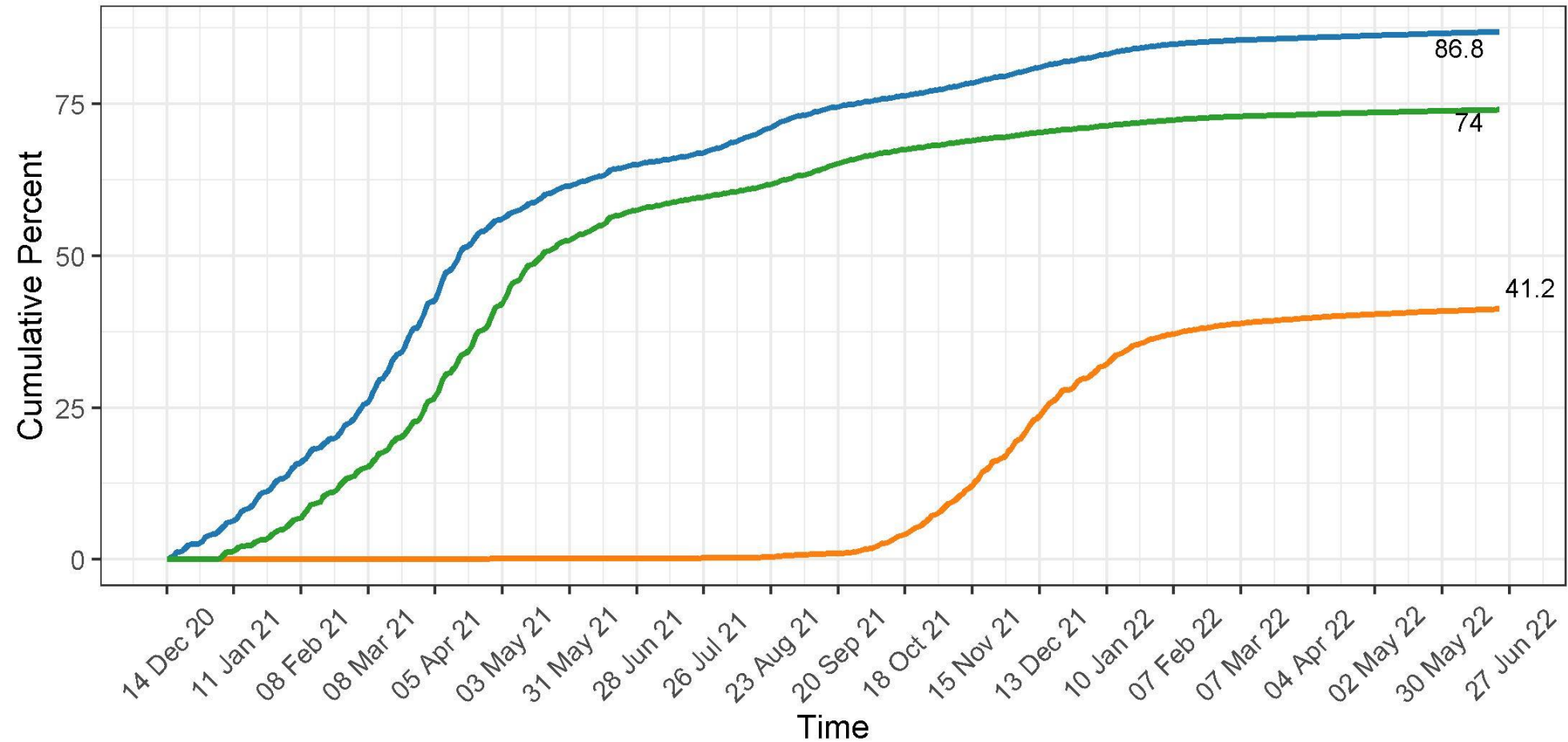
Cumulative Percent of 12- to 17-Year-Olds Receiving First Dose



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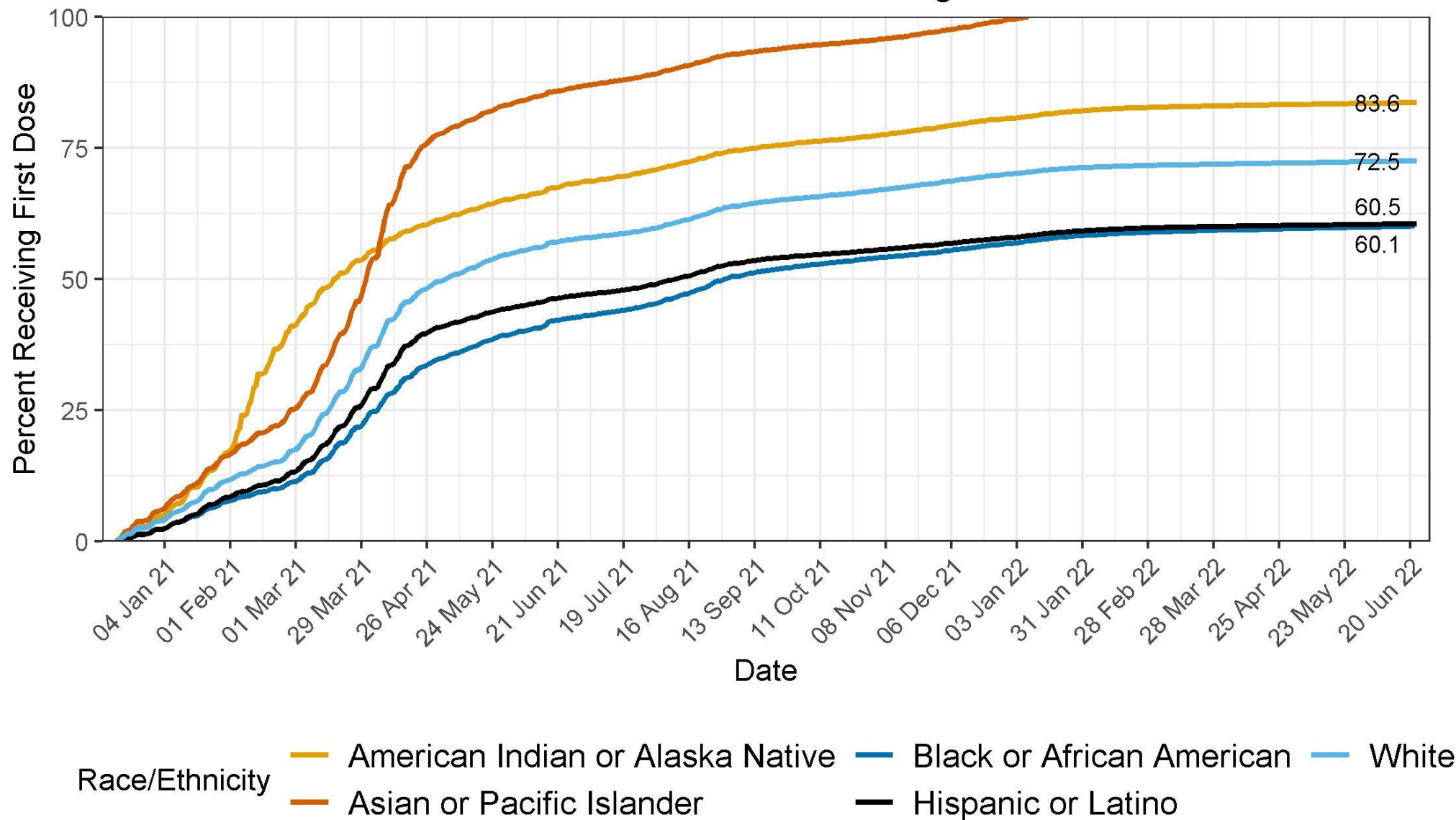
Vaccination Progress - Ages 18 to 64

Population = 1,249,686



Vaccination Status — At Least One Dose — First Booster — Primary Series

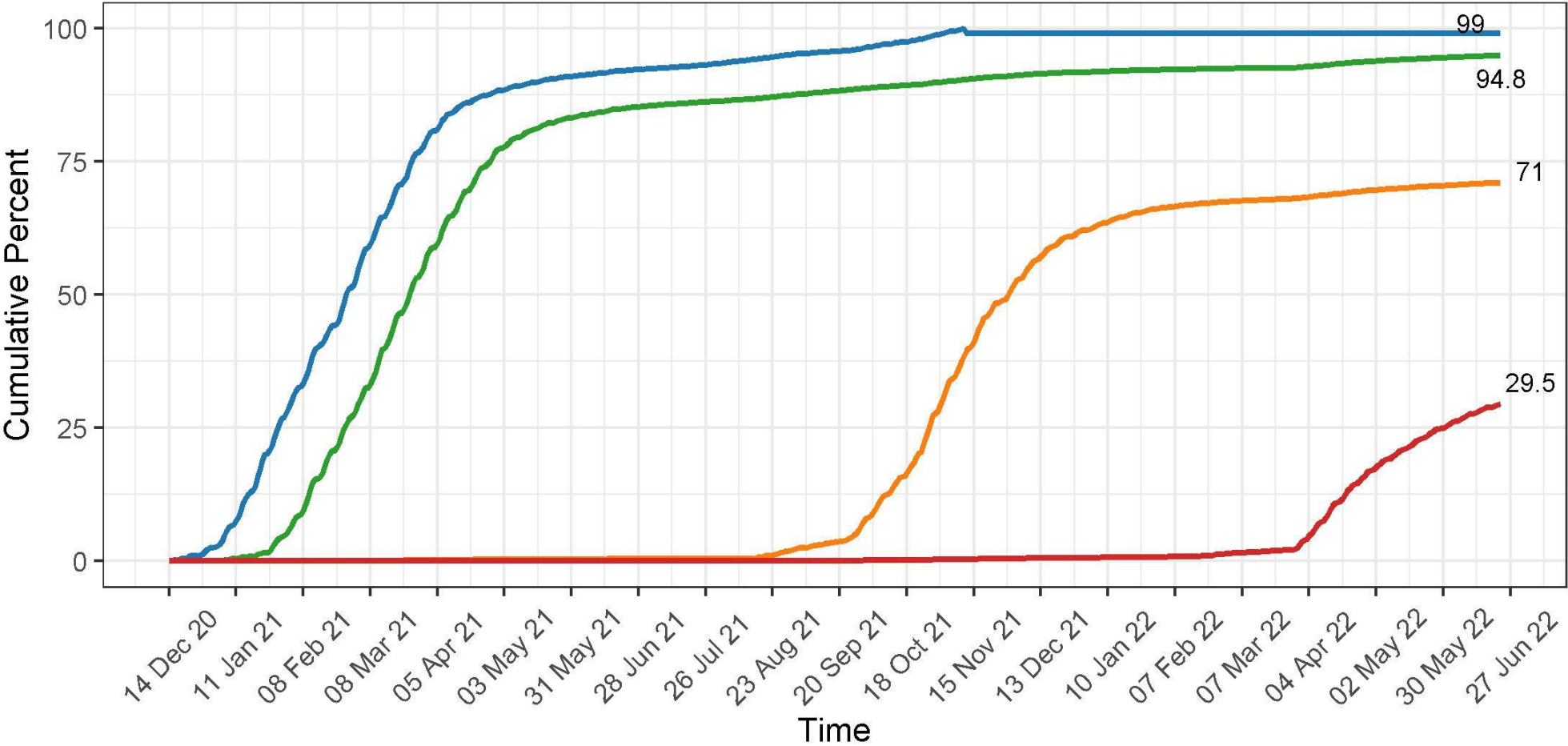
Cumulative Percent of 18- to 64-Year-Olds Receiving First Dose



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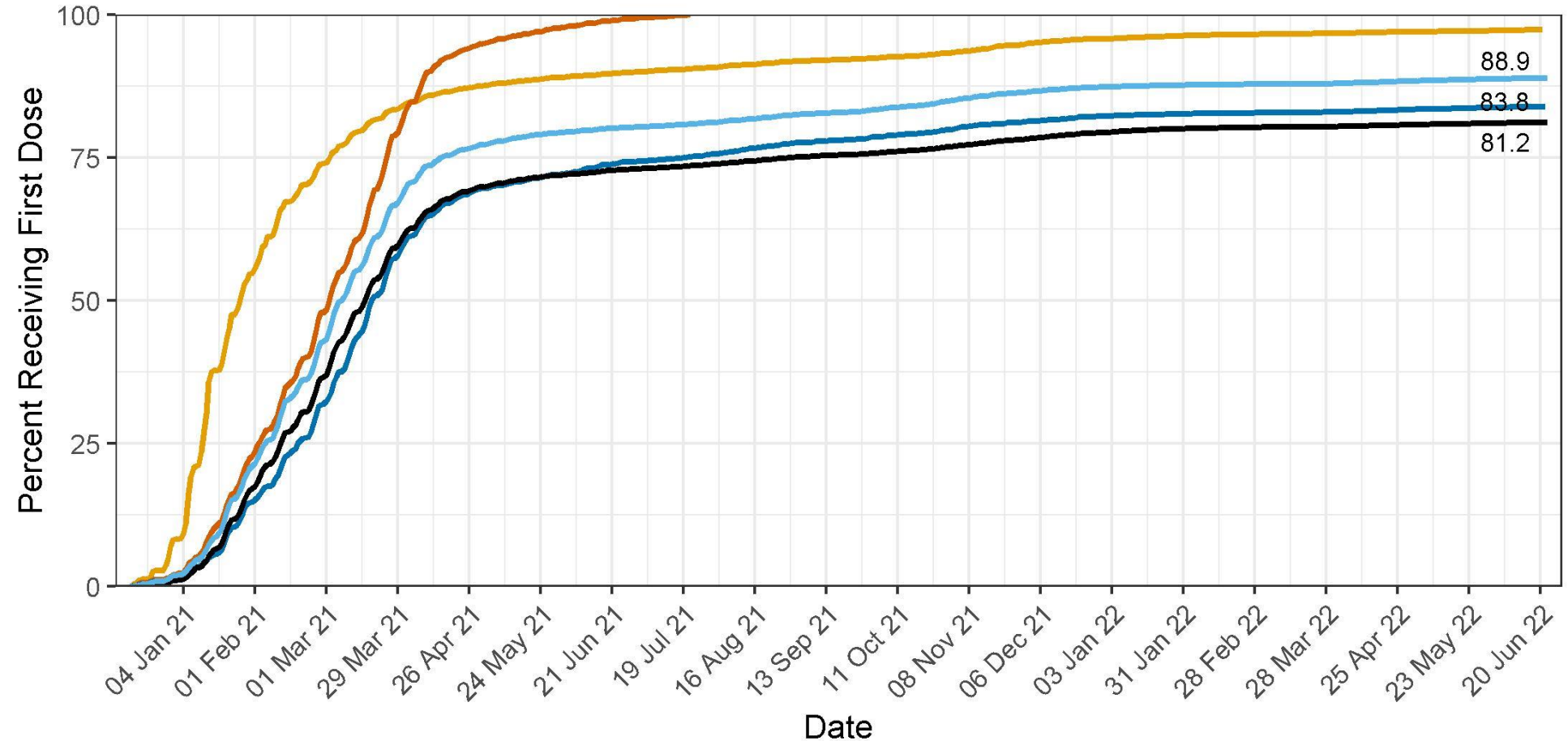
Vaccination Progress - Ages 65 and Older

Population = 392,390



Vaccination Status — At Least One Dose — First Booster — Primary Series — Second Booster

Cumulative Percent of 65 and Older 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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Vaccine Equity: Race/Ethnicity and Geography

Social Vulnerability Index (SVI)

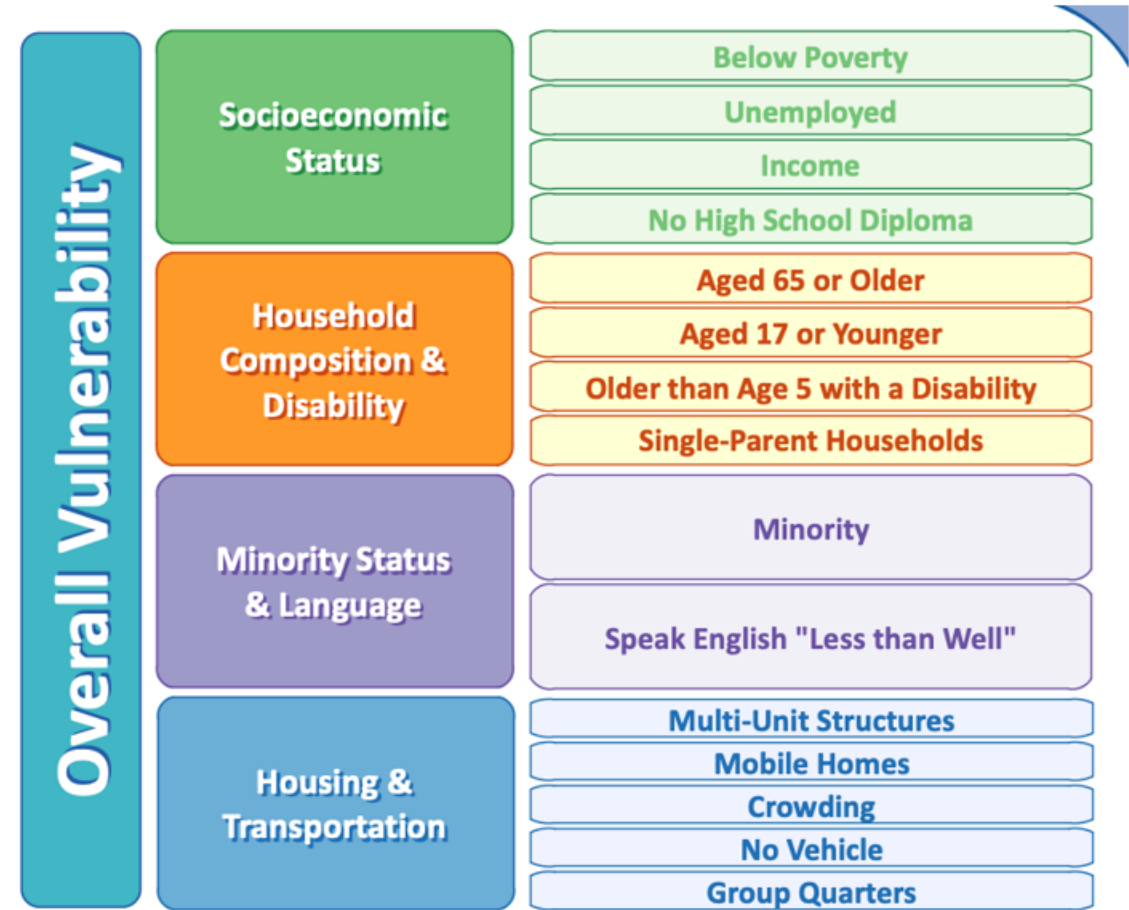
Social Vulnerability Index: Uses U.S. Census Data to Determine Relative social Vulnerability of each Census tract

Based on four related themes: socioeconomic status; household composition and disability; minority status & language; housing and transportation

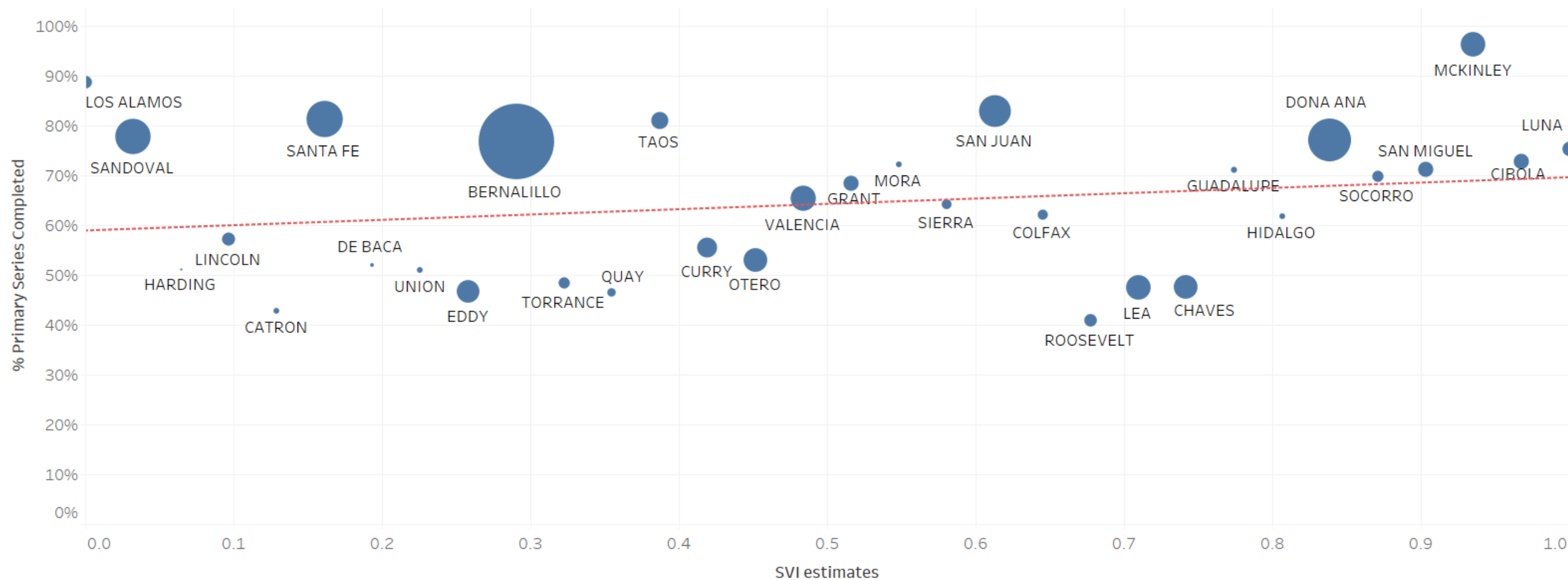
1.0 =highest vulnerability

0 =Lowest vulnerability

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



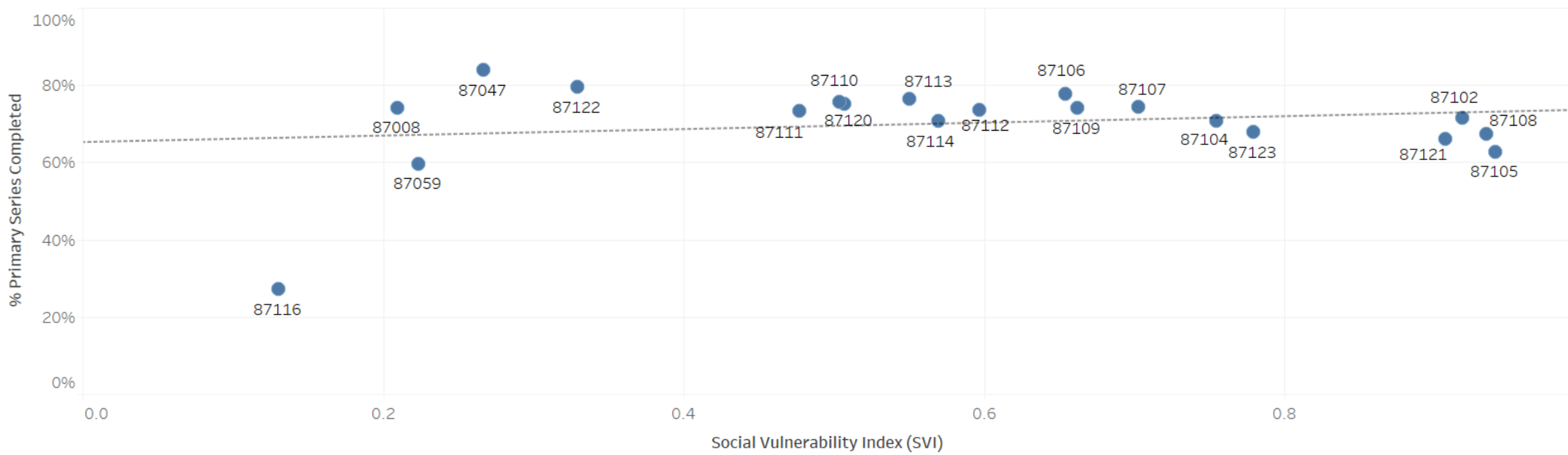
% Vaccination and SVI by County



Data shows New Mexico specific SVI values, which may differ from country SVI values
Data Sources: NMSIIS and Tiberius
County population denominators are for those 5 years and older

Bernalillo co. vaccination rates, among 20 communities of varied SVI

(communities are geographically represented by zipcode tabulation areas ZCTAs)

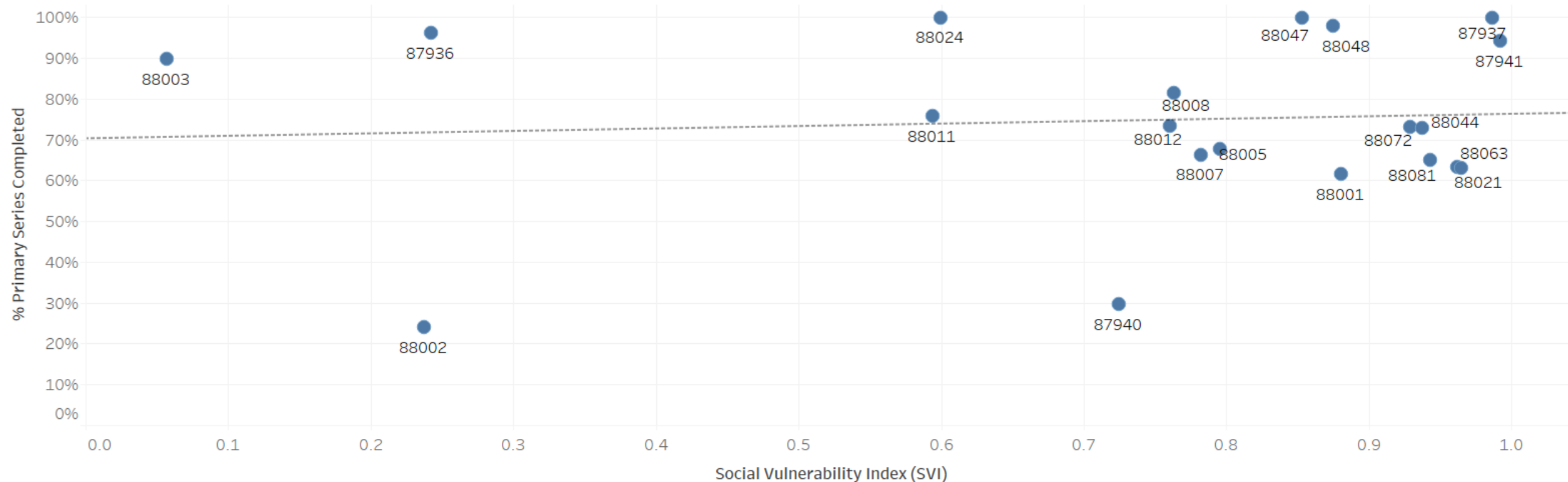


Data Sources: NMSIIS and Tiberius

ZCTA-level population denominators are for those 5 years and older

Doña Ana co. vaccination rates, among 20 communities of varied SVI

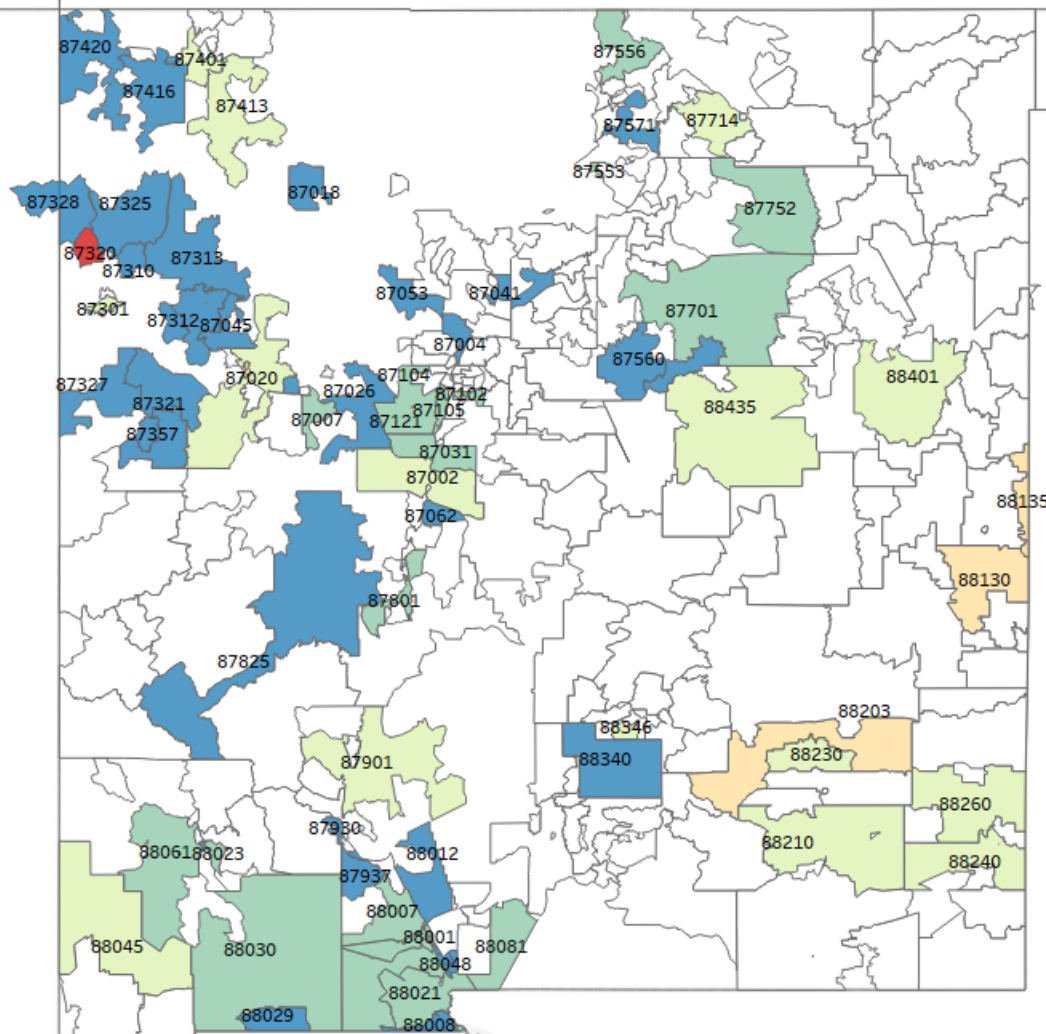
(communities are geographically represented by zipcode tabulation areas ZCTAs)



Data Sources: NMSIIS and Tiberius

ZCTA-level population denominators are for those 5 years and older

Vaccination Rates for Highest SVI Communities



Vaccination rates for those 5 years and older, in communities with high SVI (75th percentile)

Legend

(% with at least one vaccine)

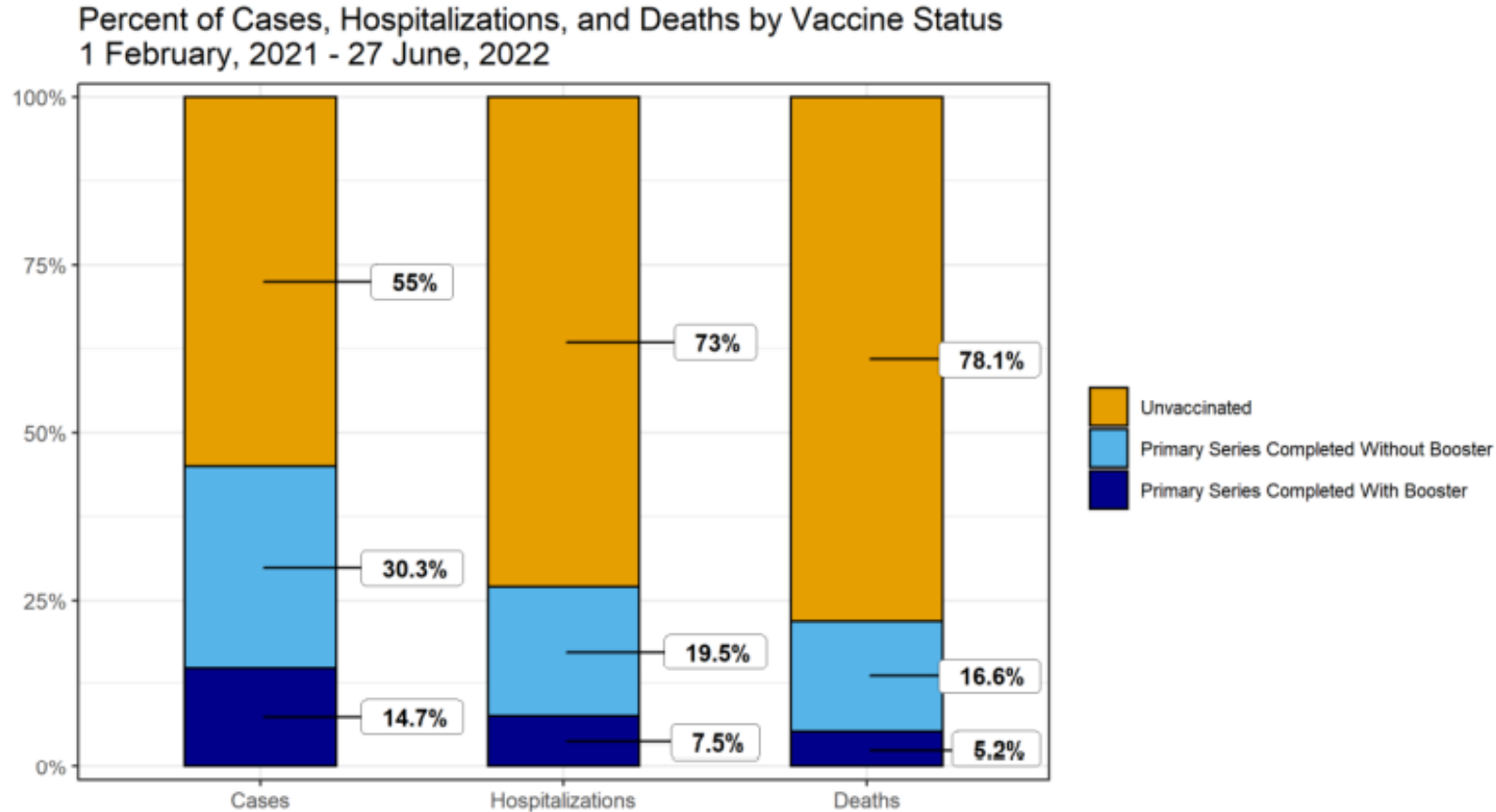
- 1-18
- 18-34
- 34-51
- 51-67
- 67-84
- 84-100

Geographic areas in white represent communities with an SVI estimate below the 75th percentile

Vaccines Work!

Breakthrough Cases and Vaccines

Cases, hospitalizations, and deaths by vaccination status



[Vaccination-Case-Report-27Jun2022.pdf \(nmhealth.org\)](#)