

COVID-19 Vaccine Data

(Data as of: NMSIIS 6/12/2022 , Tiberius 6/13/2022)

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

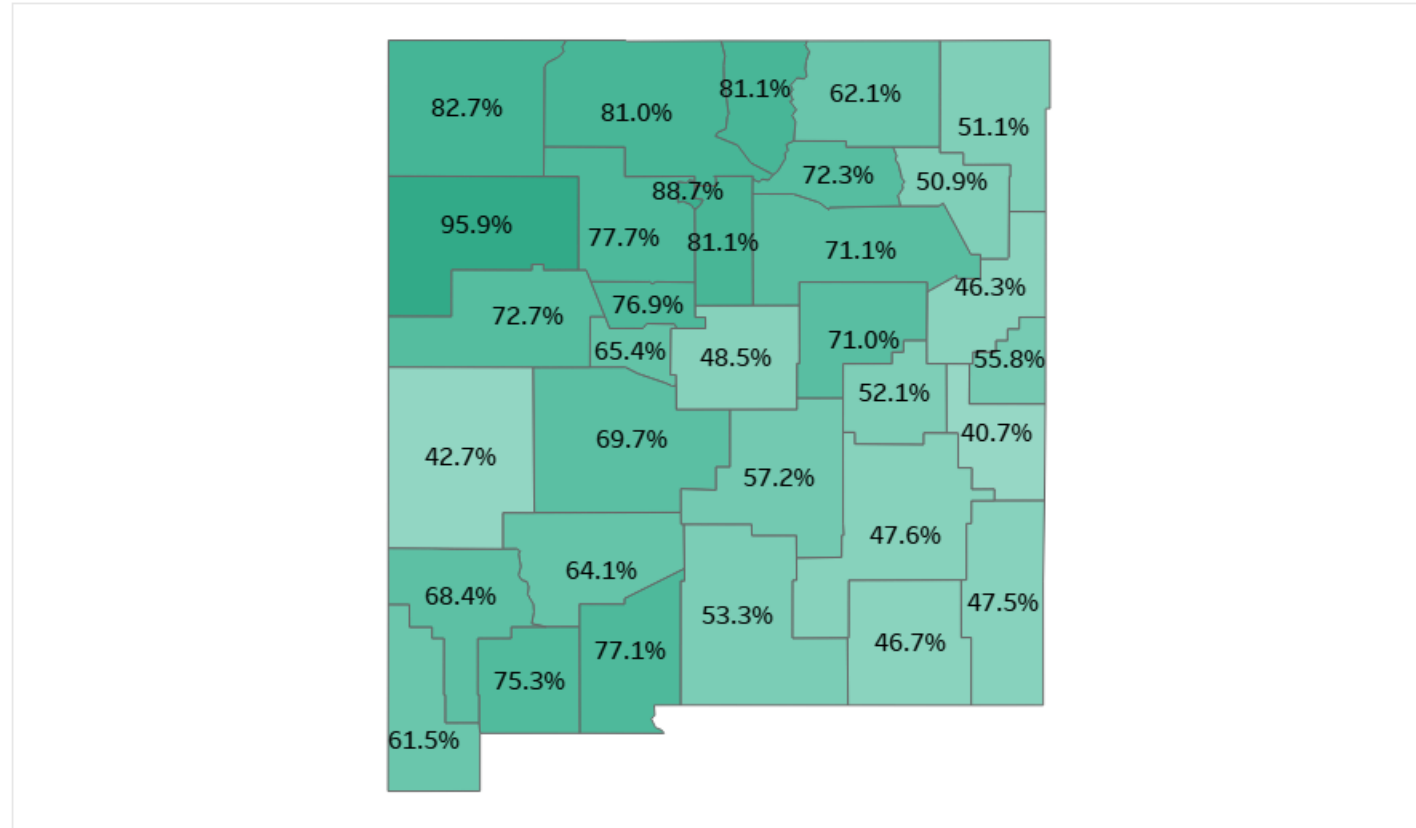
To track doses administered for getting to goal of 80% primary series completion

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

73.0% of New Mexicans (5+) have completed primary vaccination series

41.3% of New Mexicans have completed their first booster

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



% Completing Primary Series



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

73.0%

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

1,696,919

of New Mexicans (5+) with Primary Series Completed

1,459,268

Week Starting <small>(week runs Sunday to Saturday)</small>	Weekly relative increase
6/5/2022	0.1%
5/29/2022	0.1%
5/22/2022	0.1%
5/15/2022	0.1%
5/8/2022	0.1%
5/1/2022	0.1%
4/24/2022	0.1%
4/17/2022	0.2%
4/10/2022	0.2%

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

73.0%

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

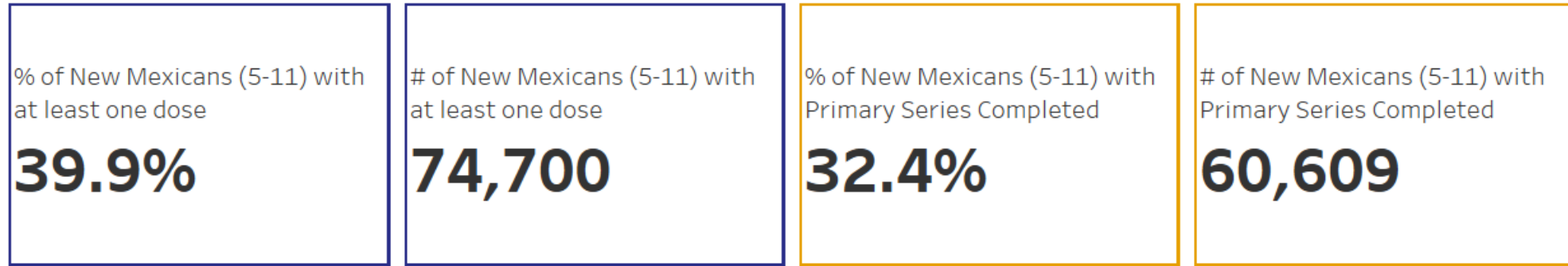
1,696,919

of New Mexicans (5+) with Primary Series Completed

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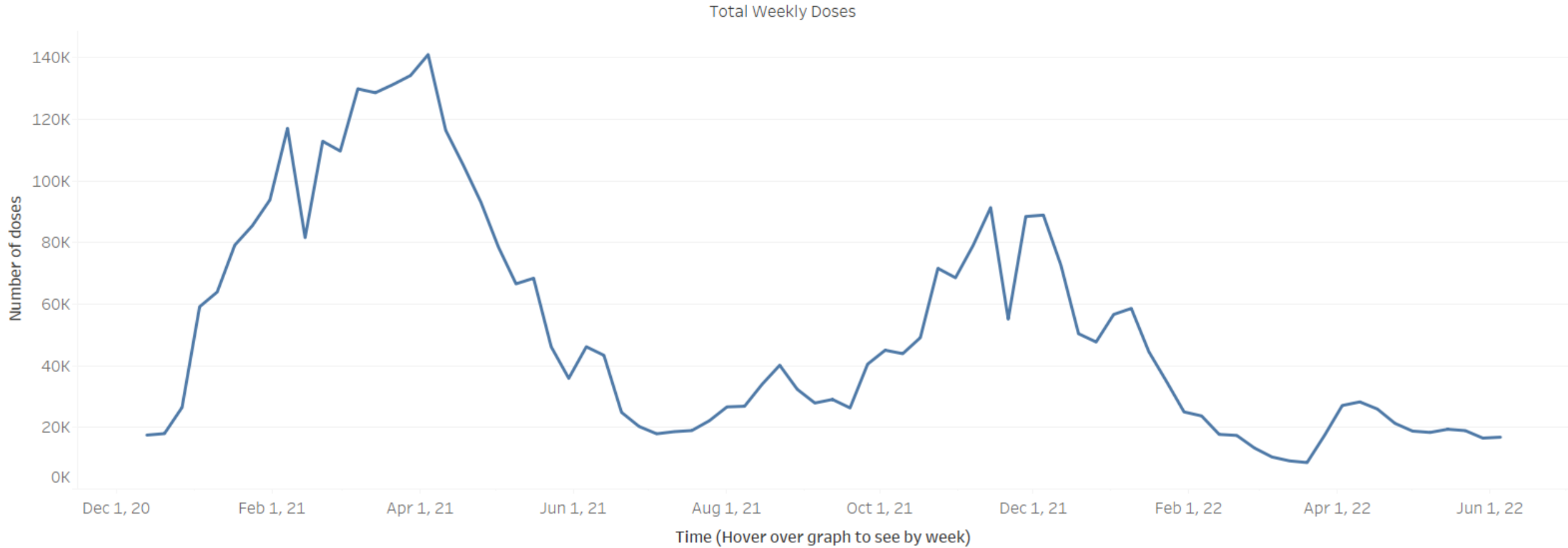
Week Starting <small>(week runs Sunday to Saturday)</small>	Weekly relative increase
6/5/2022	0.1%
5/29/2022	0.1%
5/22/2022	0.1%
5/15/2022	0.1%
5/8/2022	0.1%
5/1/2022	0.1%
4/24/2022	0.1%
4/17/2022	0.2%
4/10/2022	0.2%

Statewide Vaccination Progress: Ages (5-11)



Week Starting (week runs Sunday to Saturday)	Weekly relative increase (at least 1 dose)	Weekly relative increase (primary series)
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%
4/10/2022	0.6%	0.4%

Weekly COVID-19 vaccines administered in New Mexico



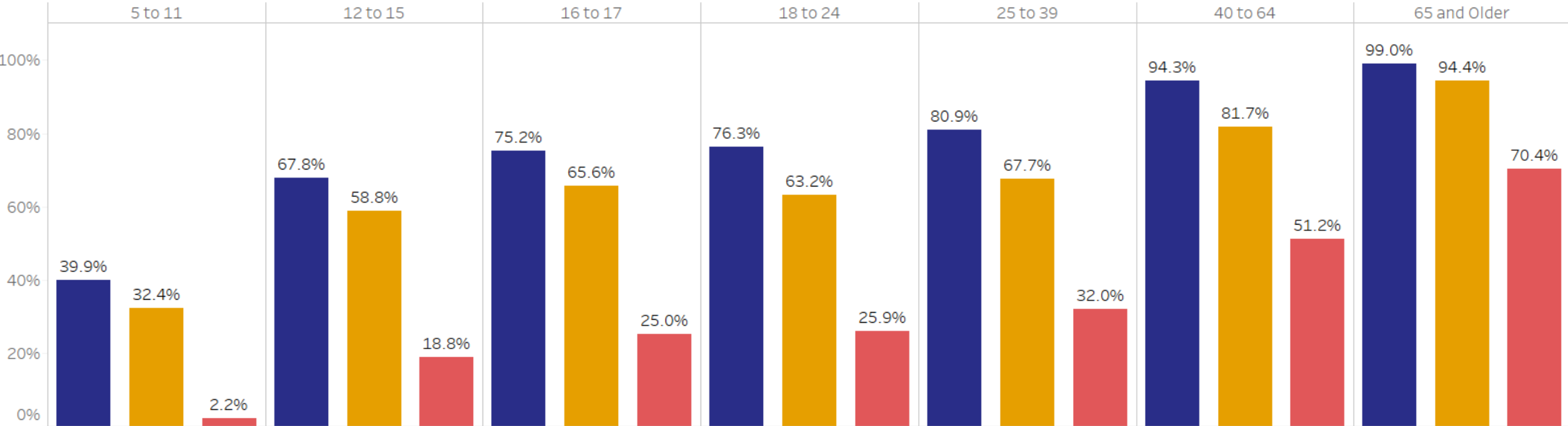
Vaccine Equity

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



Percent of population

- % Received at least one dose
- % Primary Series Completed
- % Received First Booster



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	139,372	187,068	74.5	74,700	39.9%	60,609	32.4%	4,035	2.2%
12 to 15	164,167	112,747	145.6	76,448	67.8%	66,327	58.8%	21,183	18.8%
16 to 17	92,694	55,830	166.0	41,964	75.2%	36,637	65.6%	13,981	25.0%
18 to 24	315,949	196,942	160.4	150,361	76.3%	124,375	63.2%	51,053	25.9%
25 to 39	739,925	423,935	174.5	342,820	80.9%	286,942	67.7%	135,673	32.0%
40 to 64	1,436,485	628,780	228.5	593,229	94.3%	513,925	81.7%	321,924	51.2%
65 and Older	1,150,072	392,372	293.1	417,397	99.0%	370,453	94.4%	276,193	70.4%

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	500,229	179,979	277.9	224,823	99.0%	177,037	98.4%	90,379	50.2%
Asian or Pacific Islander	98,850	37,089	266.5	39,055	99.0%	35,138	94.7%	22,930	61.8%
Black or African American	71,412	45,590	156.6	30,029	65.9%	26,317	57.7%	14,220	31.2%
Hispanic or Latino	1,387,968	975,549	142.3	568,910	58.3%	510,584	52.3%	298,749	30.6%
White	1,565,797	759,467	206.2	607,178	79.9%	552,455	72.7%	352,401	46.4%



Vaccination Uptake:

Ages 5-24

Relative Increase in Vaccine Uptake/Week

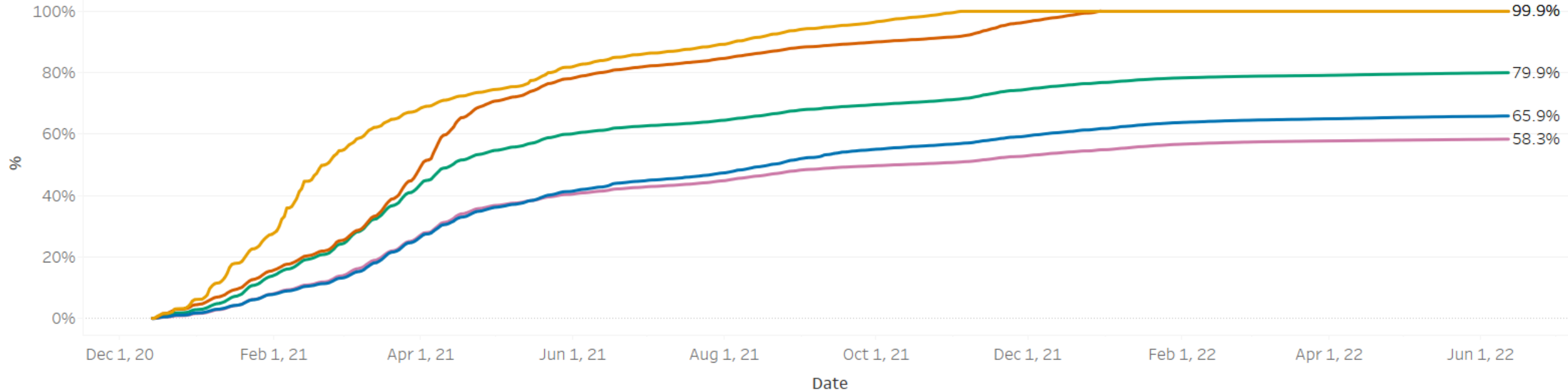
Week Starting <small>(week runs Sunday to Saturday)</small>	Number aged 5-24 completing primary series	Relative percent increase from previous week	Number aged 5-24 with at least 1 dose	Relative percent increase from previous week
June 5, 2022	287,940	0.1%↑	343,445	0.2%↑
May 29, 2022	287,512	0.2%↑	342,832	0.1%↑
May 22, 2022	287,080	0.2%↑	342,357	0.2%↑
May 15, 2022	286,632	0.1%↑	341,787	0.2%↑
May 8, 2022	286,265	0.1%↑	341,273	0.1%↑
May 1, 2022	285,911	0.2%↑	340,764	0.2%↑
April 24, 2022	285,465	0.1%↑	340,238	0.1%↑
April 17, 2022	285,051	0.2%↑	339,771	0.2%↑
April 10, 2022	284,521	0.2%↑	339,252	0.2%↑

Vaccine Equity: Age and Race/Ethnicity

Vaccination Progress Race/Ethnicity

Hispanic/Latino, Black and African American
Populations Amongst Lowest % Receiving at least one dose

Cumulative % Receiving First Dose, for 5 and Older



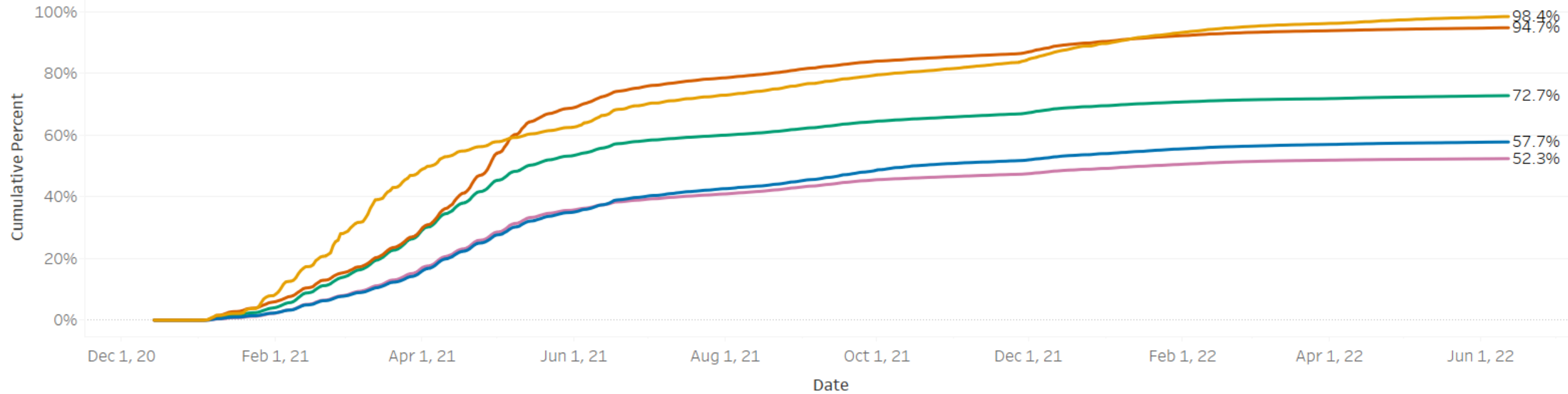
- American Indian or Alaska Native
- Asian or Pacific Islander
- Black or African American
- Hispanic or Latino
- White

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

Vaccination Progress Race/Ethnicity

Hispanic/Latino, Black and African American
Populations Amongst Lowest % Completing Primary Vaccination

Cumulative % Completing Primary Vaccination Series, for 5 and Older



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

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Vaccination Uptake:

Hispanic or Latino Populations

Relative Increase in Vaccine Uptake/Week

HISPANIC/LATINO

Week Starting <small>(week runs Sunday to Saturday)</small>	Number Latinx completing primary series (5+)	Relative percent increase	Number Latinx with at least one dose (5+)	Relative percent increase
June 5, 2022	510,575	0.1%↑	568,892	0.1%↑
May 29, 2022	510,156	0.1%↑	568,394	0.1%↑
May 22, 2022	509,811	0.1%↑	567,924	0.1%↑
May 15, 2022	509,397	0.1%↑	567,397	0.1%↑
May 8, 2022	508,977	0.1%↑	566,816	0.1%↑
May 1, 2022	508,605	0.1%↑	566,343	0.1%↑
April 24, 2022	508,193	0.1%↑	565,834	0.1%↑
April 17, 2022	507,764	0.1%↑	565,302	0.1%↑
April 10, 2022	507,217	0.1%↑	564,670	0.1%↑



Vaccination Uptake:

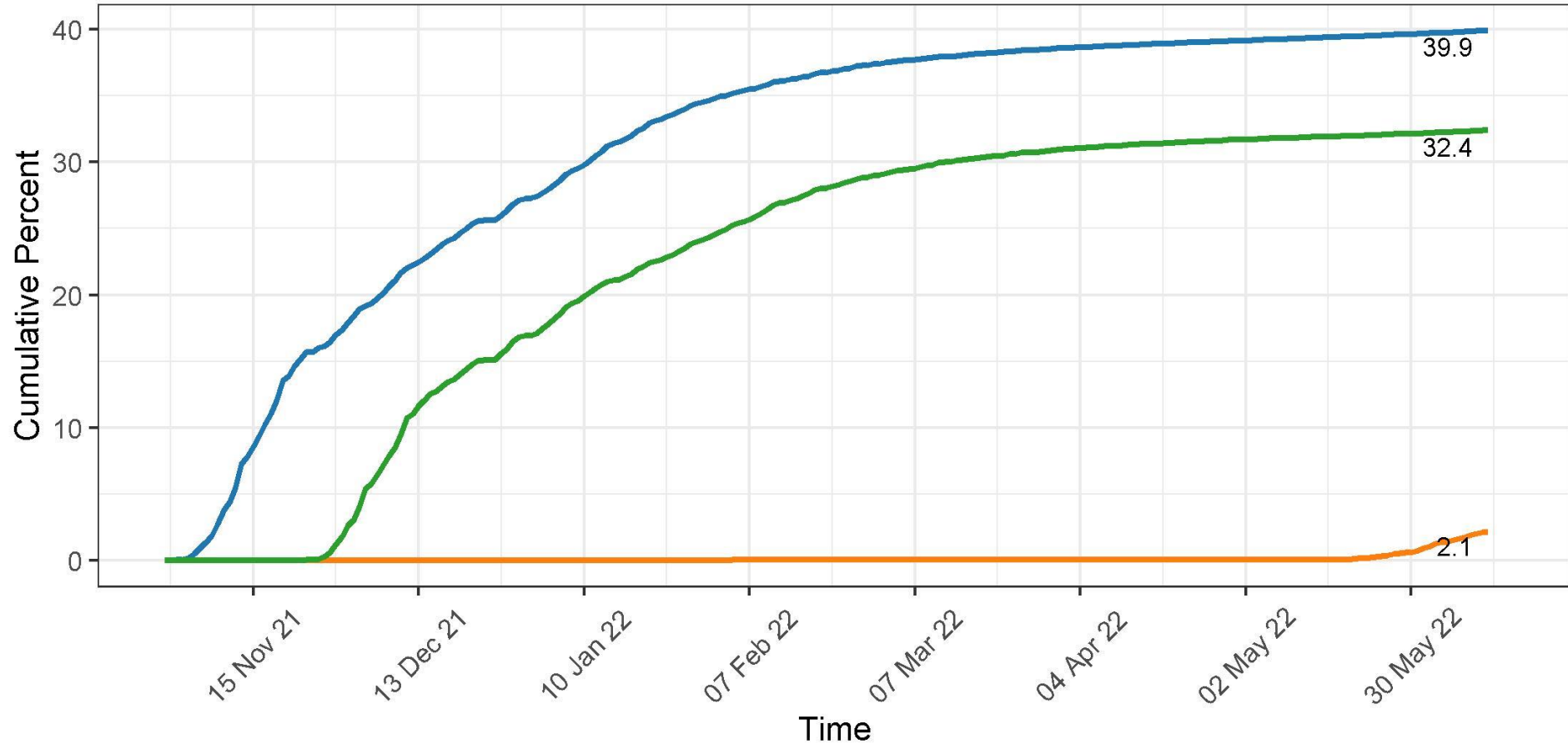
Black or African American Populations Relative Increase in Vaccine Uptake/Week

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 5, 2022	26,316	0.1%↑	30,027	0.2%↑
May 29, 2022	26,295	0.1%↑	29,977	0.1%↑
May 22, 2022	26,261	0.1%↑	29,959	0.1%↑
May 15, 2022	26,227	0.1%↑	29,936	0.1%↑
May 8, 2022	26,199	0.1%↑	29,895	0.1%↑
May 1, 2022	26,177	0.1%↑	29,854	0.1%↑
April 24, 2022	26,150	0.1%↑	29,813	0.1%↑
April 17, 2022	26,116	0.2%↑	29,771	0.2%↑
April 10, 2022	26,071	0.2%↑	29,708	0.2%↑
April 3, 2022	26,017	0.2%↑	29,656	0.1%↑

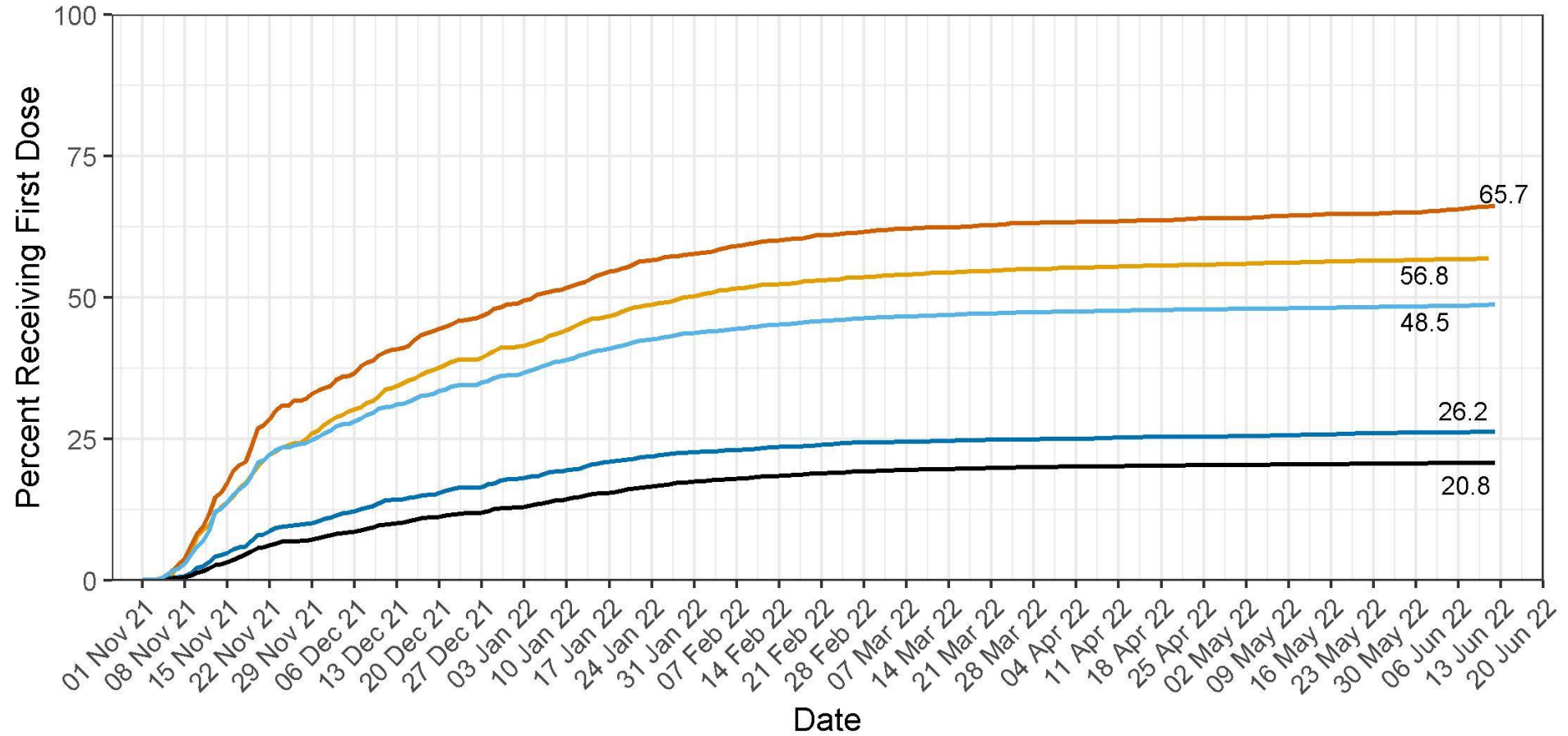
Vaccination Progress - Ages 5 to 11

Population = 187,102



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

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



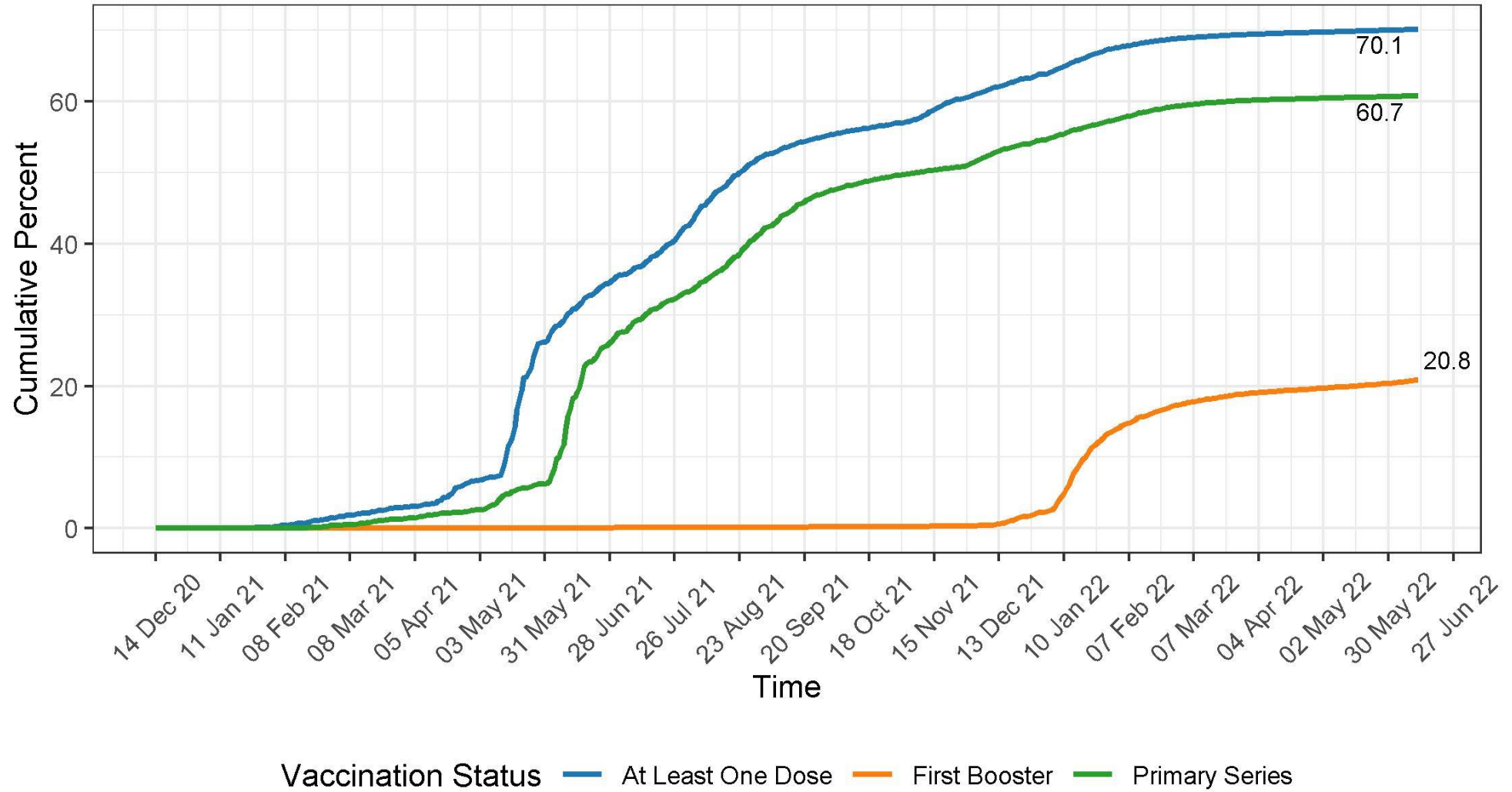
Race/Ethnicity

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

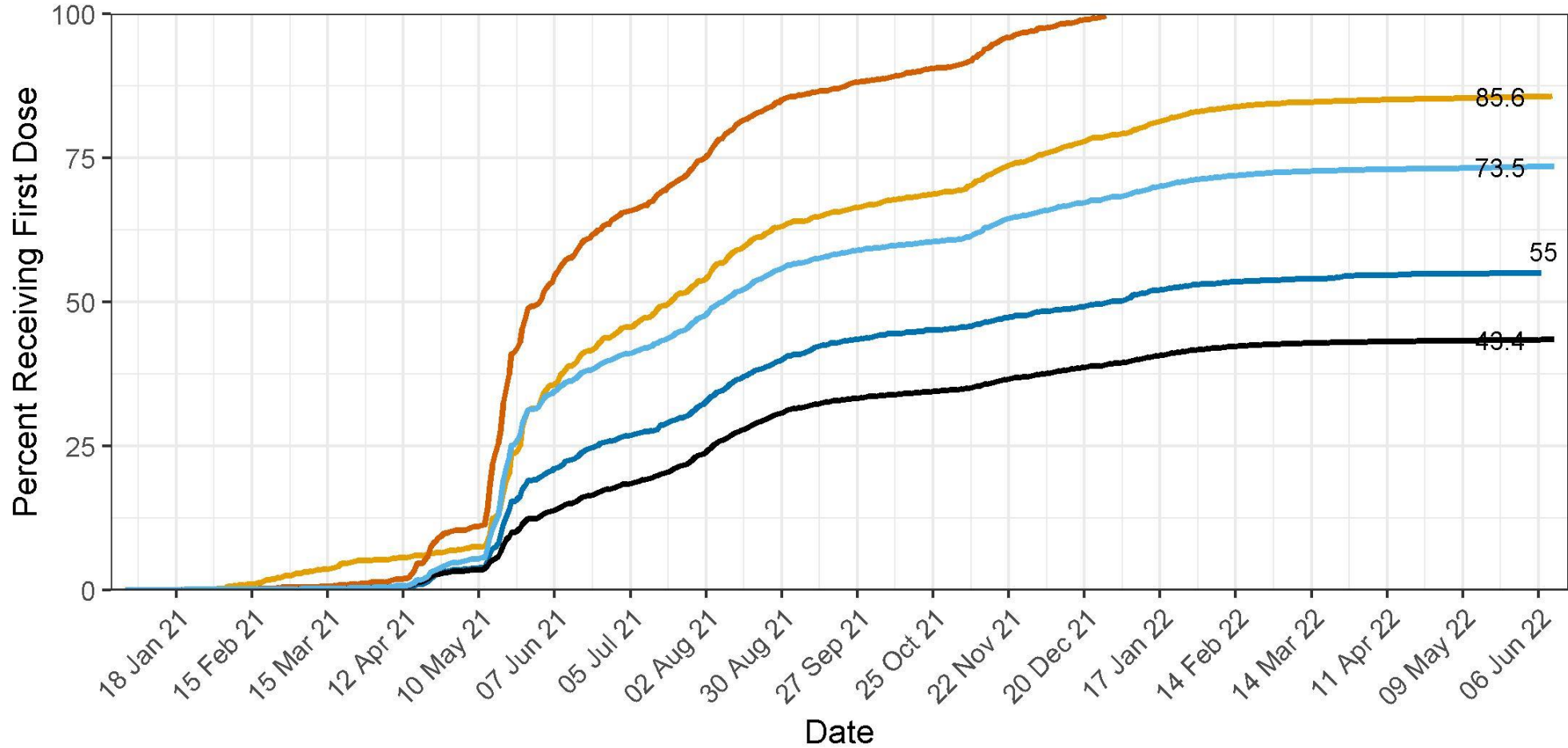
Data are drawn from the New Mexico State Immunization Information System (NMSIIS) and include only residents of New Mexico. Label shows data of 2022-06-12

Vaccination Progress - Ages 12 to 17

Population = 168,591



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



Race/Ethnicity

American Indian or Alaska Native
Asian or Pacific Islander

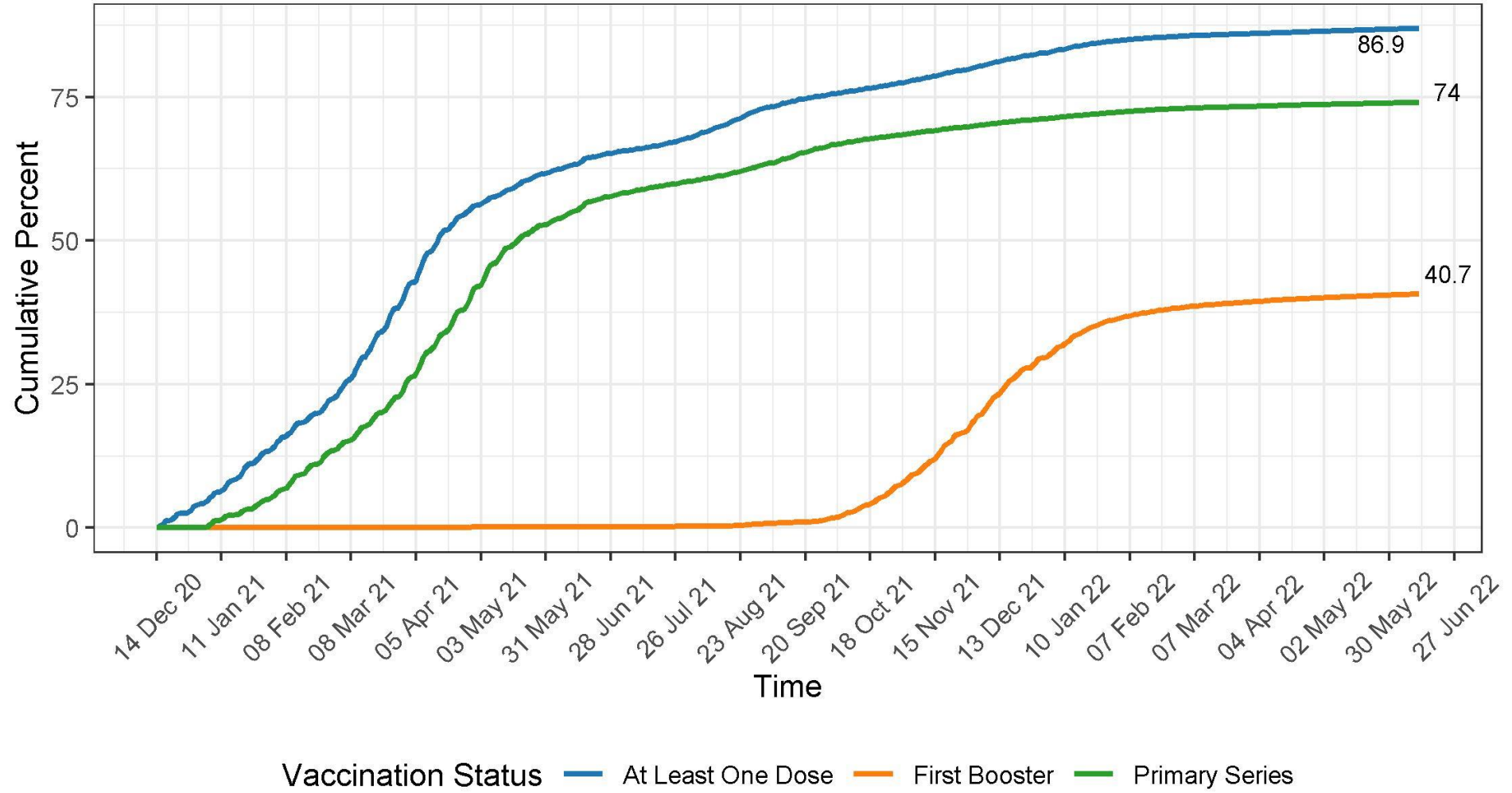
Black or African American
Hispanic or Latino

White

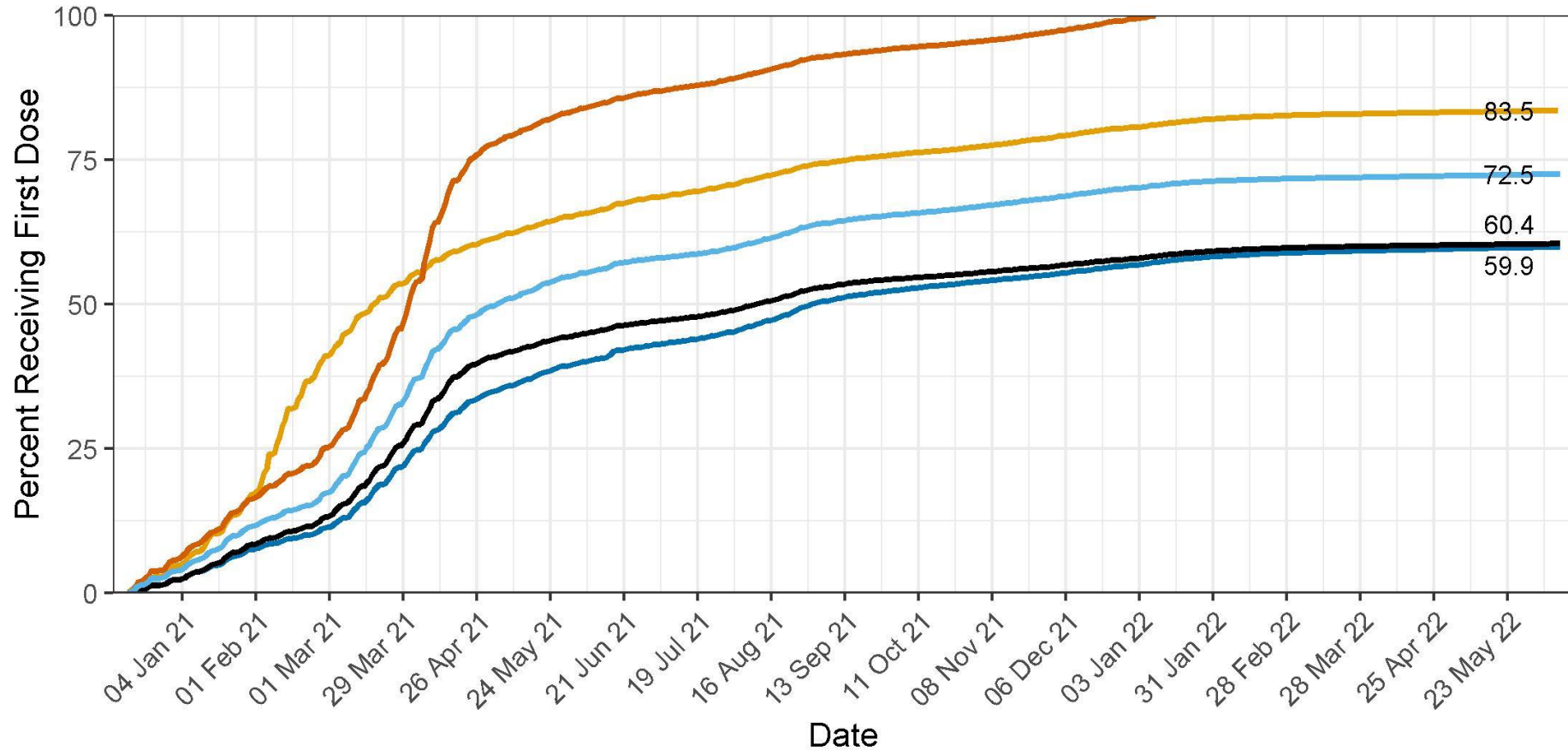
Data are drawn from the New Mexico State Immunization Information System (NMSIIS) and include only residents of New Mexico. Label shows data of 2022-06-12

Vaccination Progress - Ages 18 to 64

Population = 1,249,686



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



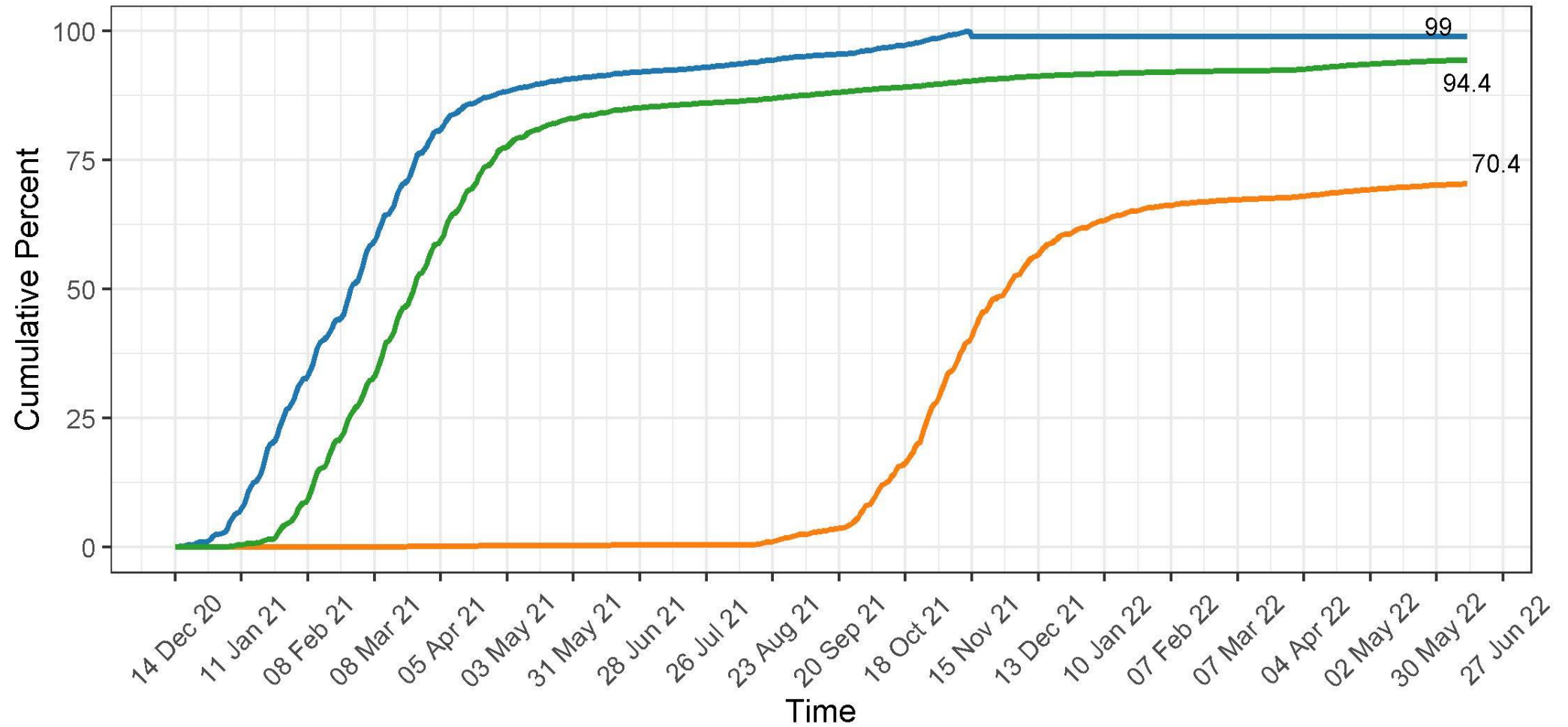
Race/Ethnicity

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

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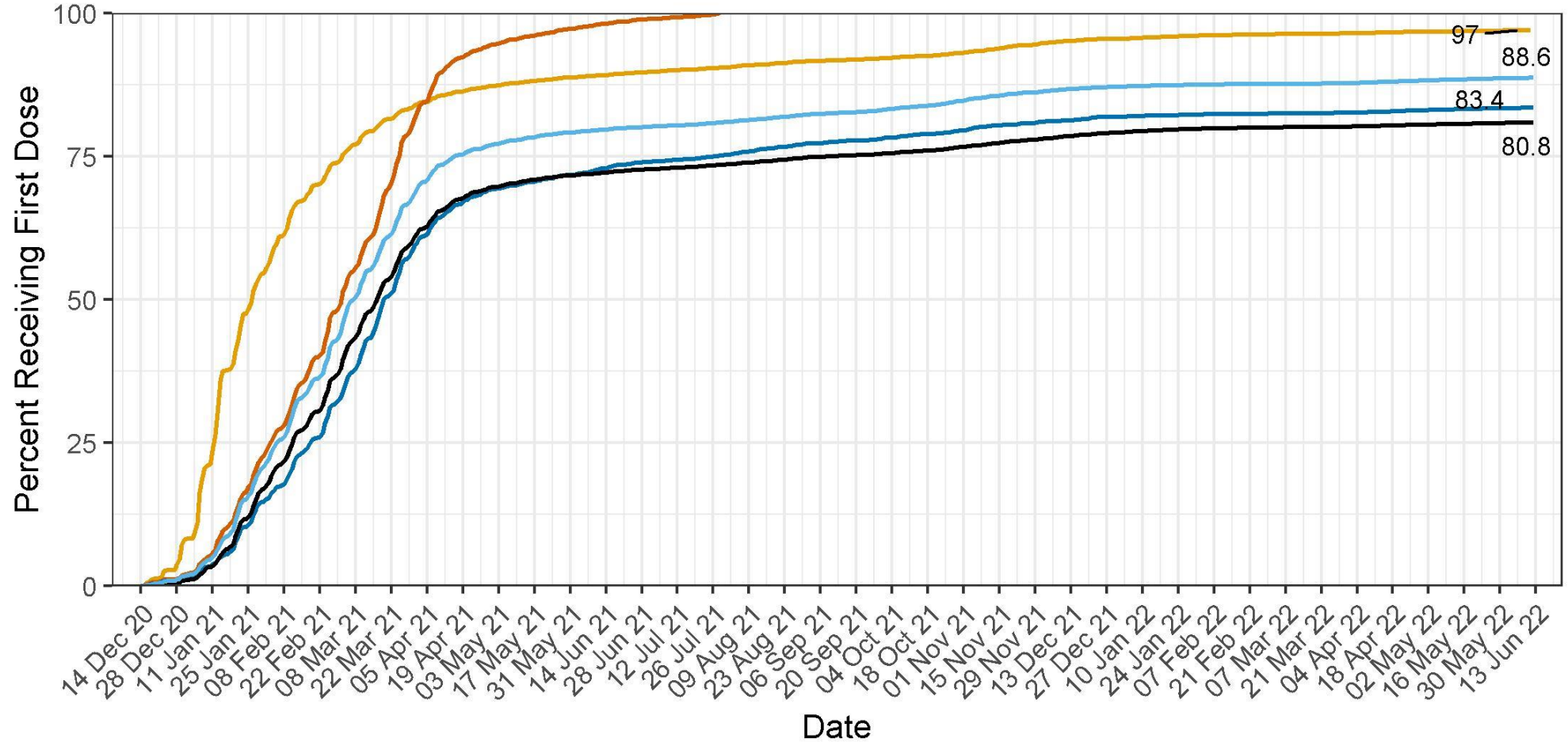
Vaccination Progress - Ages 65 and Older

Population = 392,390



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

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

Vaccine Equity

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

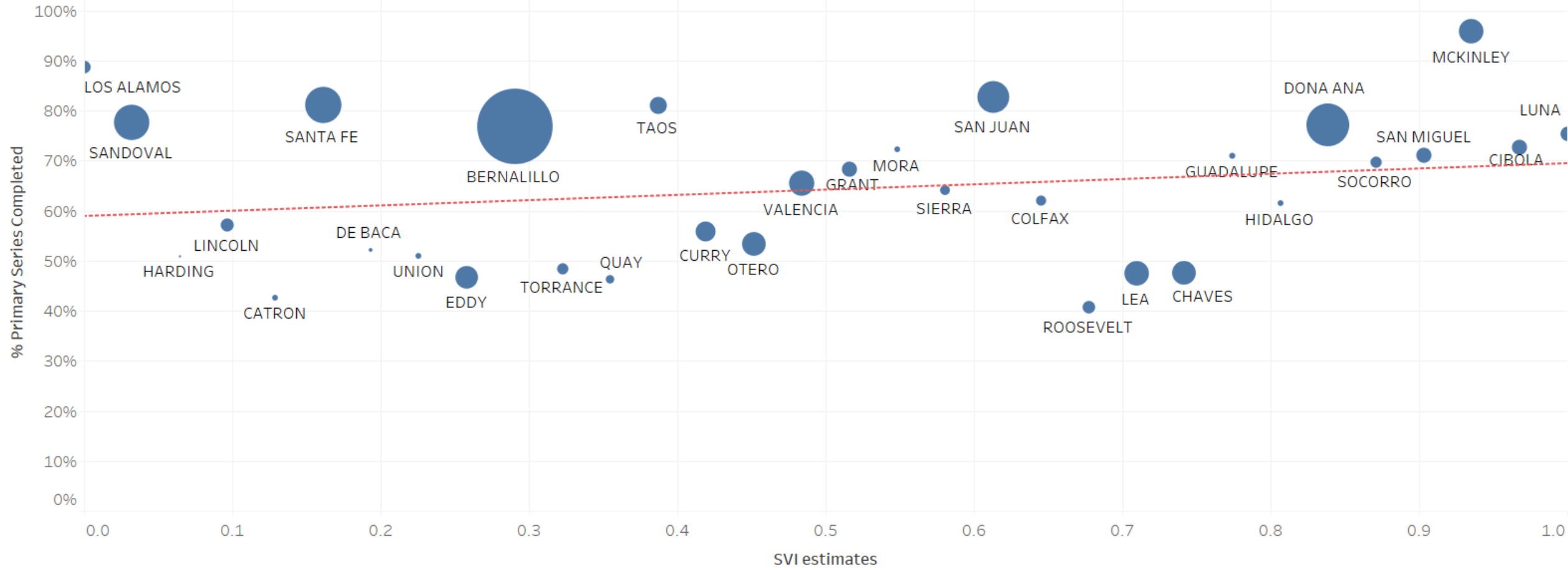
1.0 =highest vulnerability

0 =Lowest vulnerability

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



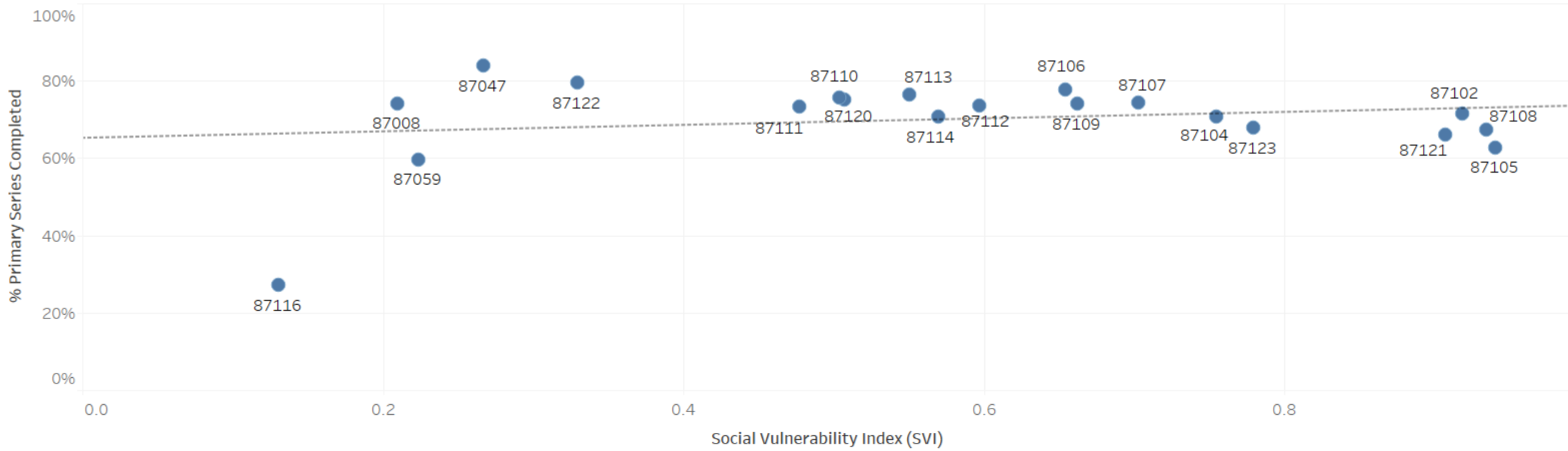
% Vaccination and SVI by County



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 as of February 17, 2022

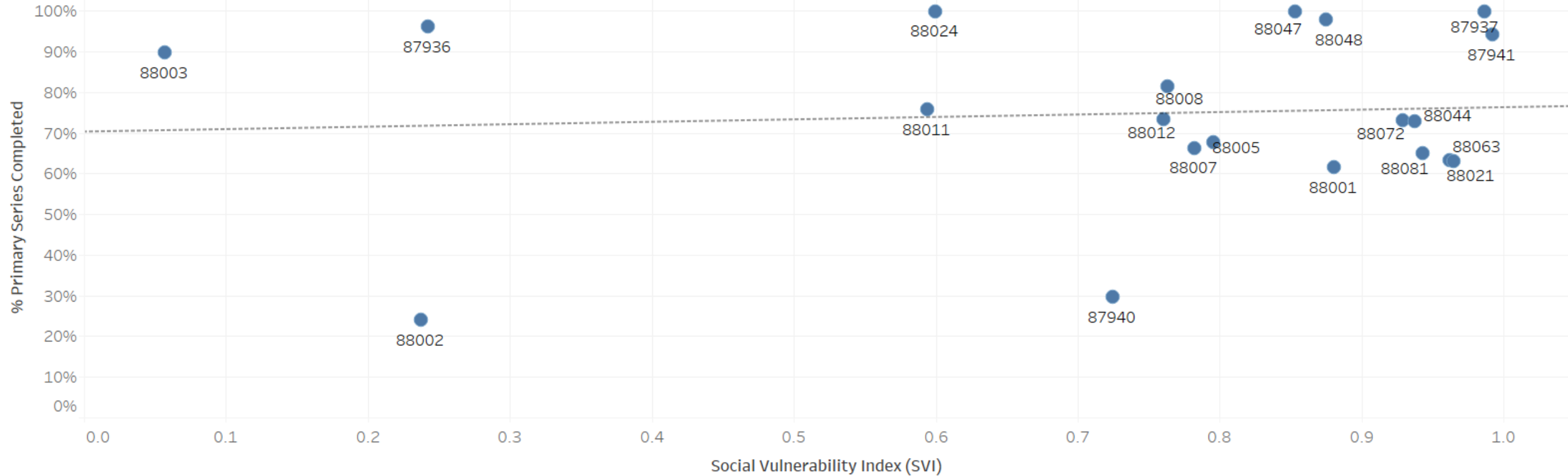
Data Sources: NMSIIS and Tiberius

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)

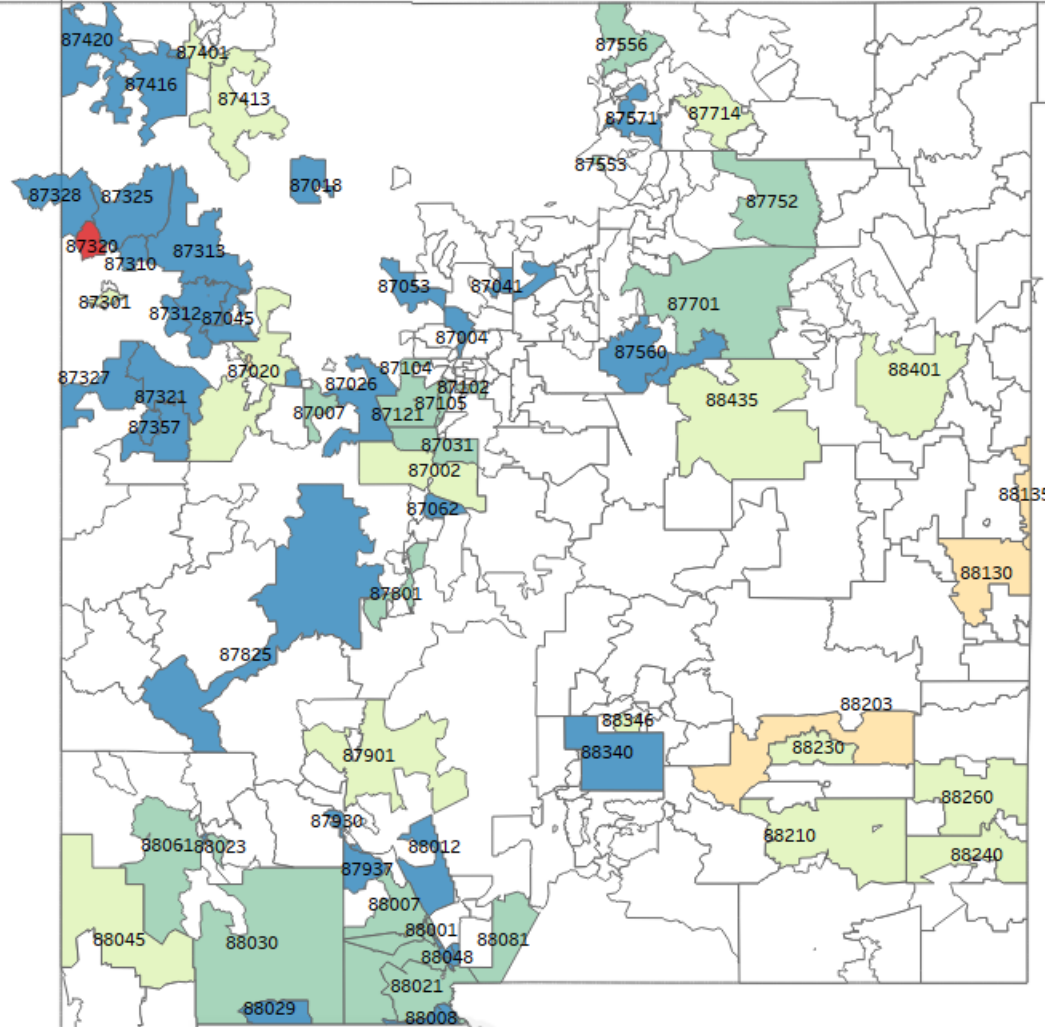


Data as of February 17, 2022

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



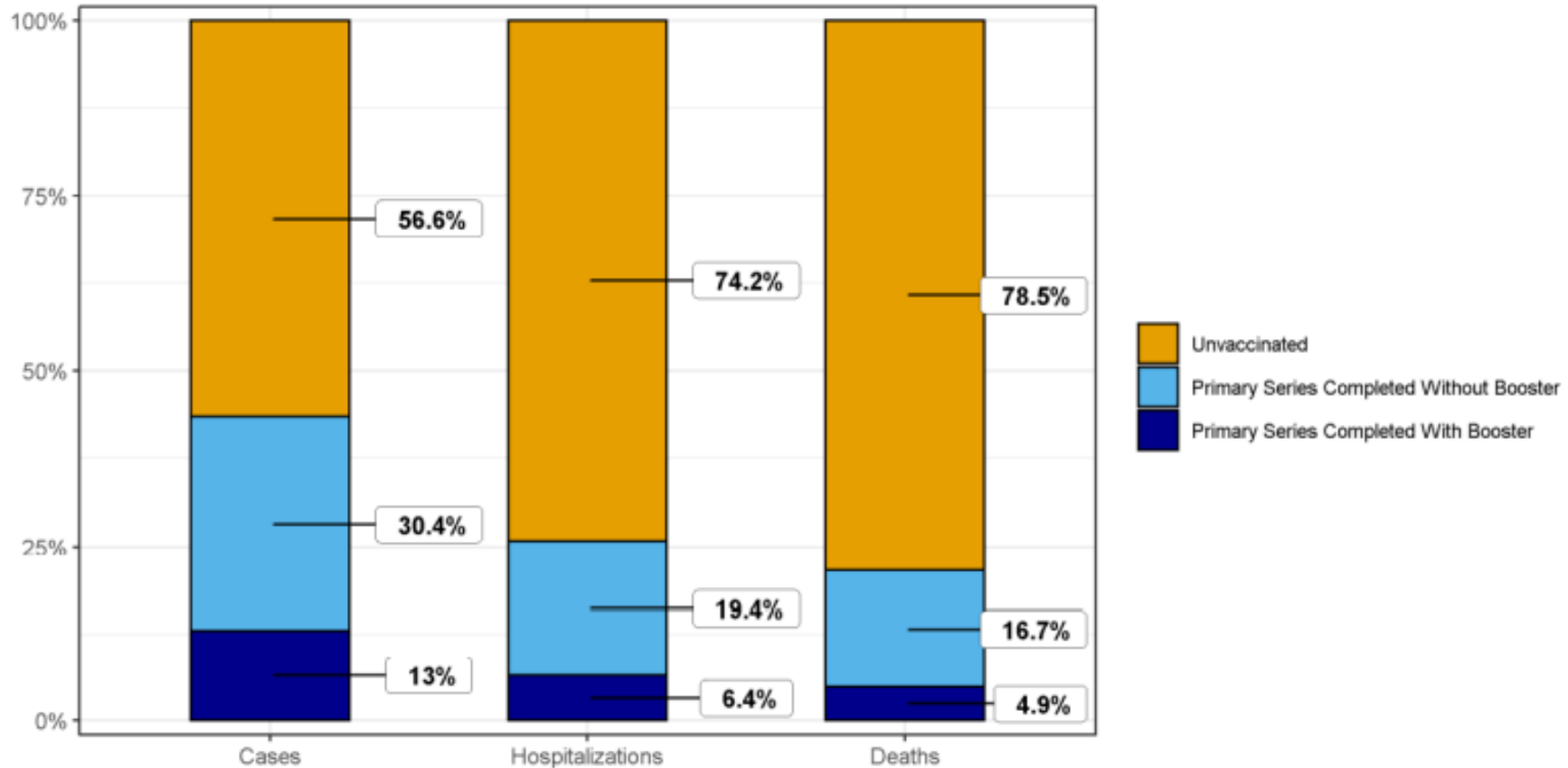
Investing for tomorrow, delivering today.

Vaccines Work!

Breakthrough Cases and Vaccines

Cases, hospitalizations, and deaths by vaccination status

Percent of Cases, Hospitalizations, and Deaths by Vaccine Status
1 February, 2021 - 13 June, 2022



[Vaccination-Case-Report-13Jun2022.pdf \(nmhealth.org\)](#)