

First, Second, and Single COVID-19 Vaccine Doses Administered, Boston Residents, Dec. 15, 2020 - June 28, 2022		
	Doses Administered	Percentage of Boston Total Population*
1st Dose (Moderna, Pfizer)	568,520	83.7%
2nd Dose (Moderna, Pfizer)	473,154	69.6%
Single Dose (Johnson & Johnson)	28,641	4.2%
Total Doses Administered	1,070,315	

Boston Residents with At Least 1 COVID-19 Vaccine Dose, Partially Vaccinated, Fully Vaccinated, and Boosted, Dec. 15, 2020 - June 28, 2022		
	Number of Boston Residents	Percentage of Boston Total Population
At Least 1 Dose¹	597,161	87.9%
Partially Vaccinated²	95,366	14.0%
Fully Vaccinated³	501,795	73.9%
Booster⁴	279,183	41.1%

Week to Week Comparison: Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19, June 15 - June 28, 2022			
	Number of Boston Residents		Percent Change
	June 15-June 21	June 22-June 28	
At Least 1 Dose¹	760	1,654	+118%
Fully Vaccinated³	401	393	-2%
Booster⁴	1,172	1,423	+21%

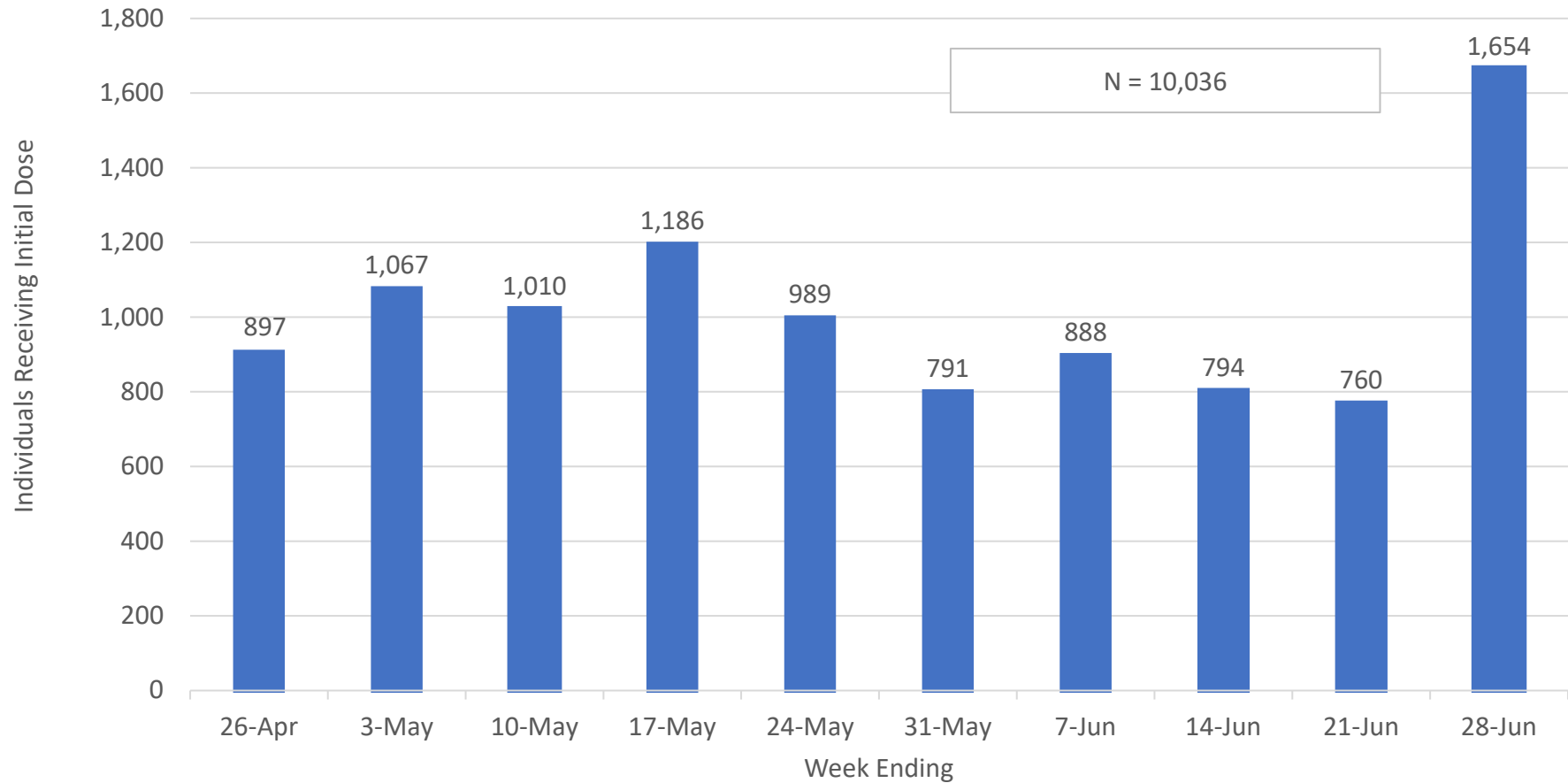
* The Boston total population count (679,413 residents), which is used as the denominator in calculating percentages of Boston total population, includes residents of all ages.

**The Boston eligible population count (644,634 residents), which is used as the denominator in calculating percentages of Boston eligible population, includes residents eligible for the vaccine. Currently, the COVID-19 vaccine is approved for individuals of age 5 and older.

¹ At Least 1 Dose refers to individuals who have received one or more doses of the Moderna or Pfizer vaccine, or a single dose of the Johnson & Johnson vaccine. ² Partially Vaccinated refers to individuals who have received only a first dose of the Moderna or Pfizer vaccine. ³ Fully Vaccinated refers to individuals who have received both first and second doses of the Moderna or Pfizer vaccine, or a single dose of the Johnson & Johnson vaccine. ⁴ Boosted is defined as any dose after being fully vaccinated.

Data Sources: 1) Massachusetts Department of Public Health (MDPH), Massachusetts Immunization Information System (MIIS). Data as of 11:59 pm on June 28, 2022. Note from MDPH: Immunization data from most (but not all) providers in Massachusetts are reported into the MIIS through direct messages from electronic health records or direct entry by users. Due to inputting and processing, it may take 24-48 hours or more for shipping or administration data to appear in MIIS. MIIS data are available for analysis one calendar day after they are reported to the MIIS. Data are current as of time of publication and may be subject to change in future publications as additional data are reported. 2) U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).

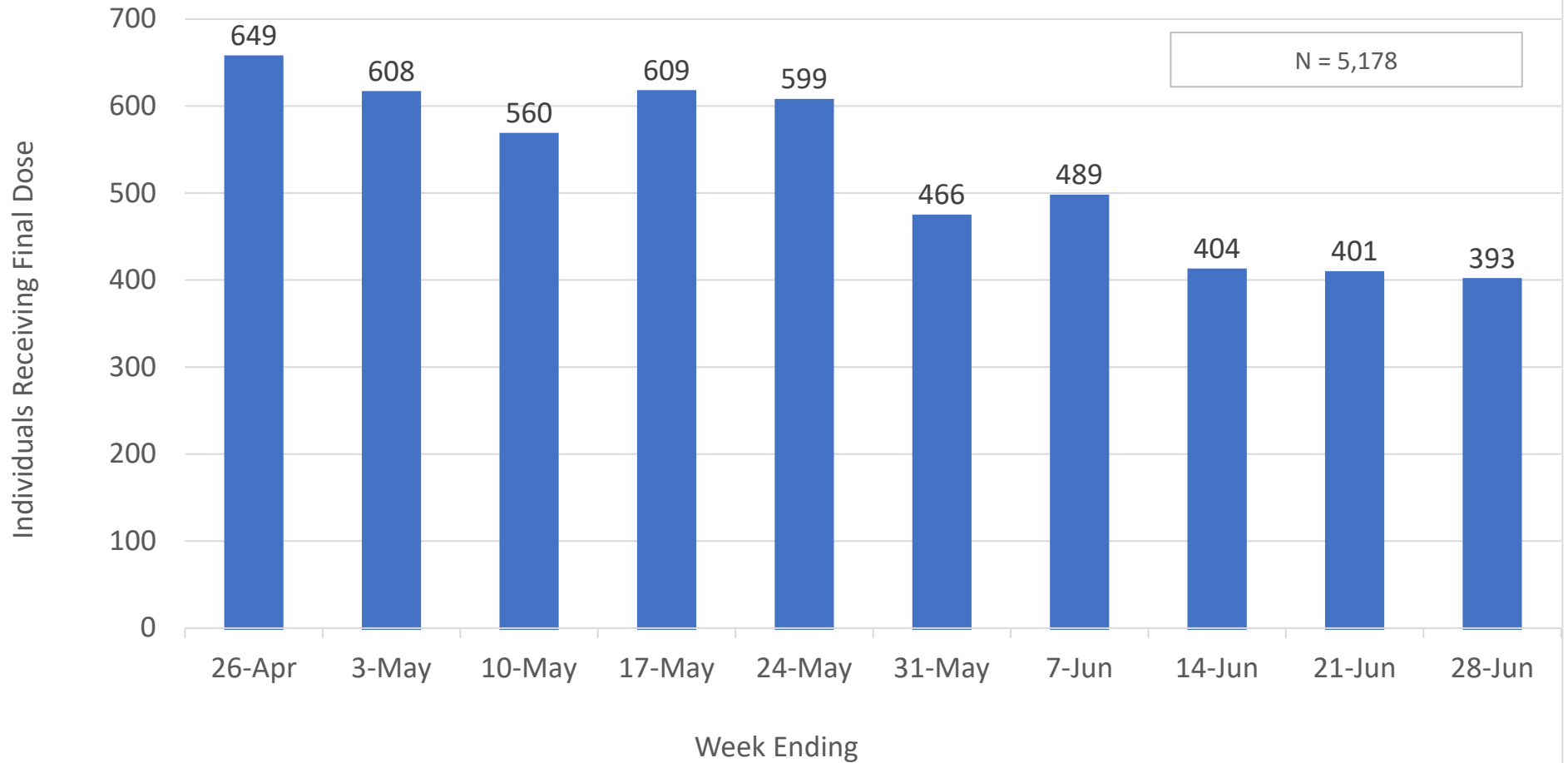
Individuals Receiving Initial Dose of COVID-19 Vaccine by Week, Apr. 20, 2022 - June 28, 2022



* Total number of individuals receiving their initial dose in the 10-week period.

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

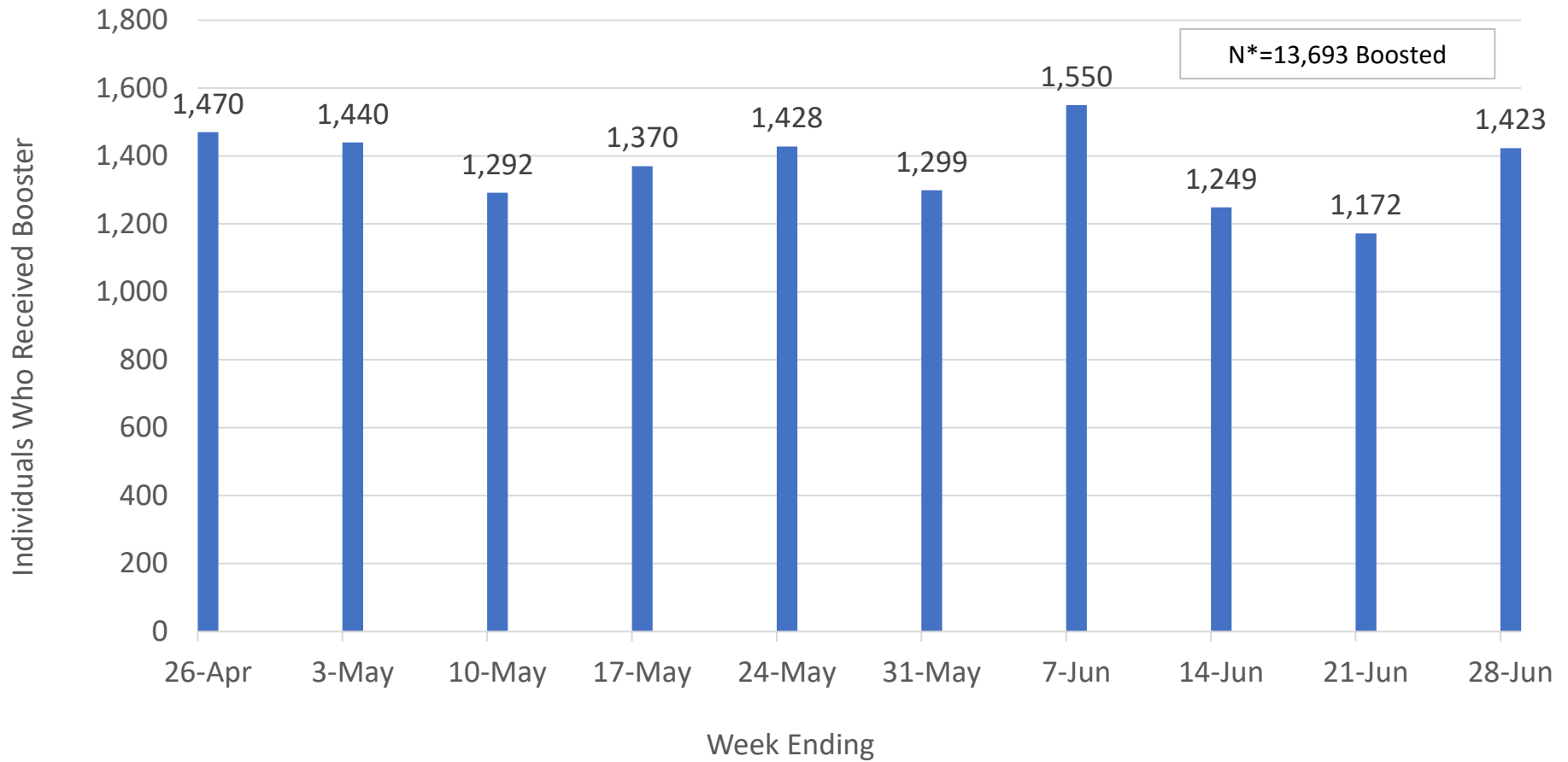
Individuals Receiving Final Dose of COVID-19 Vaccine by Week, Apr. 20, 2022 - June 28, 2022



* Total number of individuals receiving their final dose in the 10-week period.

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

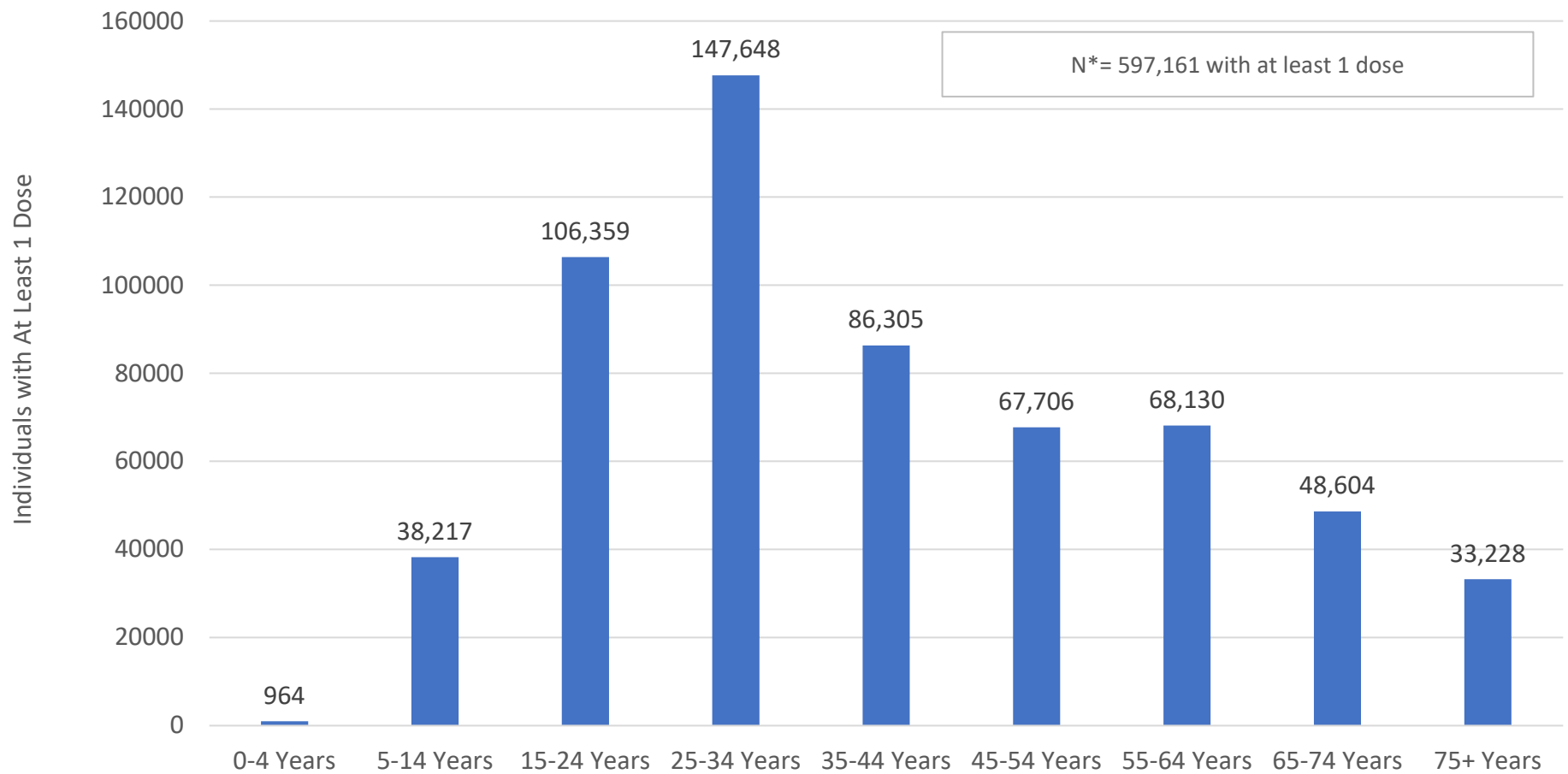
Individuals Receiving Booster by Week, Apr. 20, 2022- June 28, 2022



* Total number of individuals receiving a booster dose in the 10-week period.

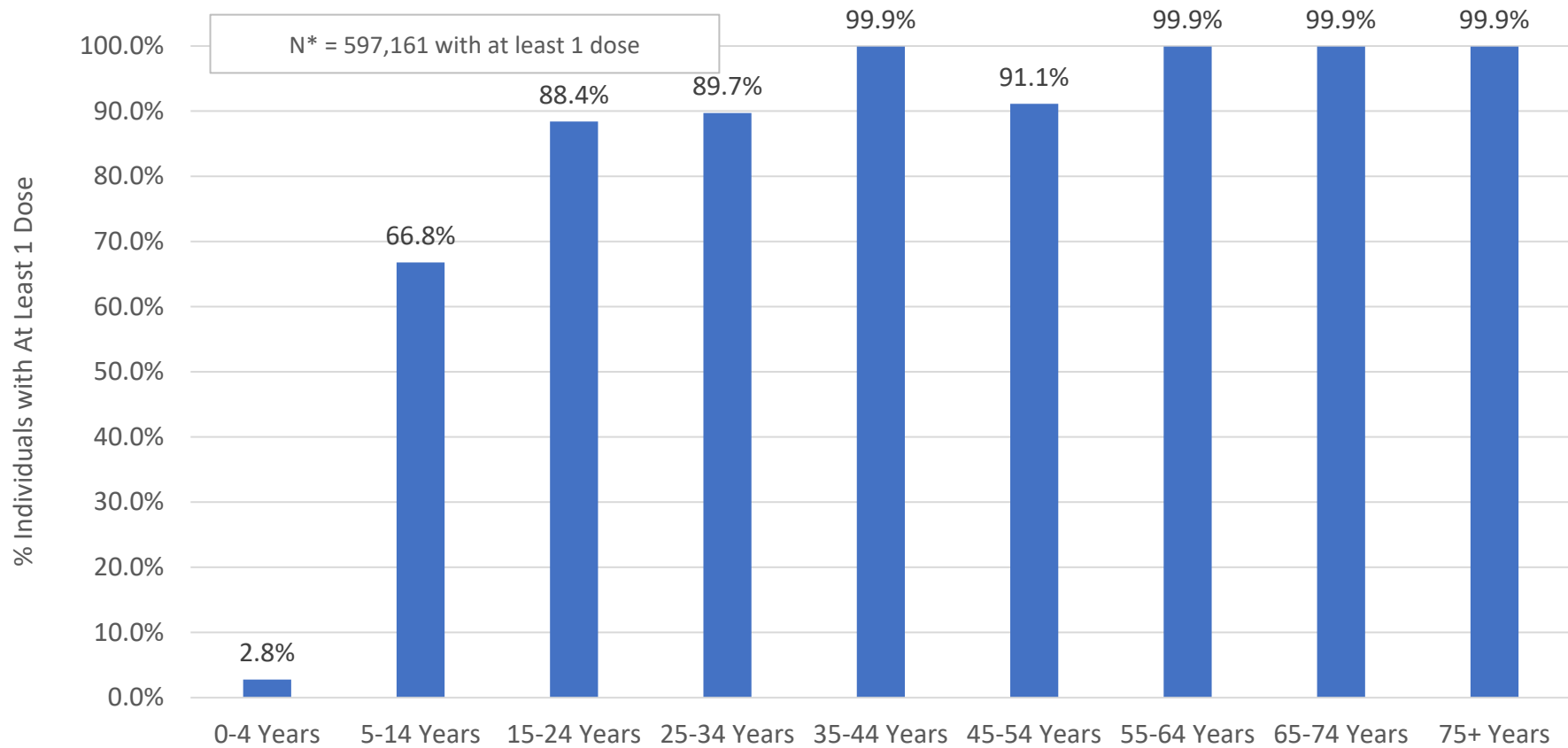
Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Age Group, Dec. 15, 2020 - June 28, 2022



Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

Percent of Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Age Group, Dec. 15, 2020 - June 28, 2022

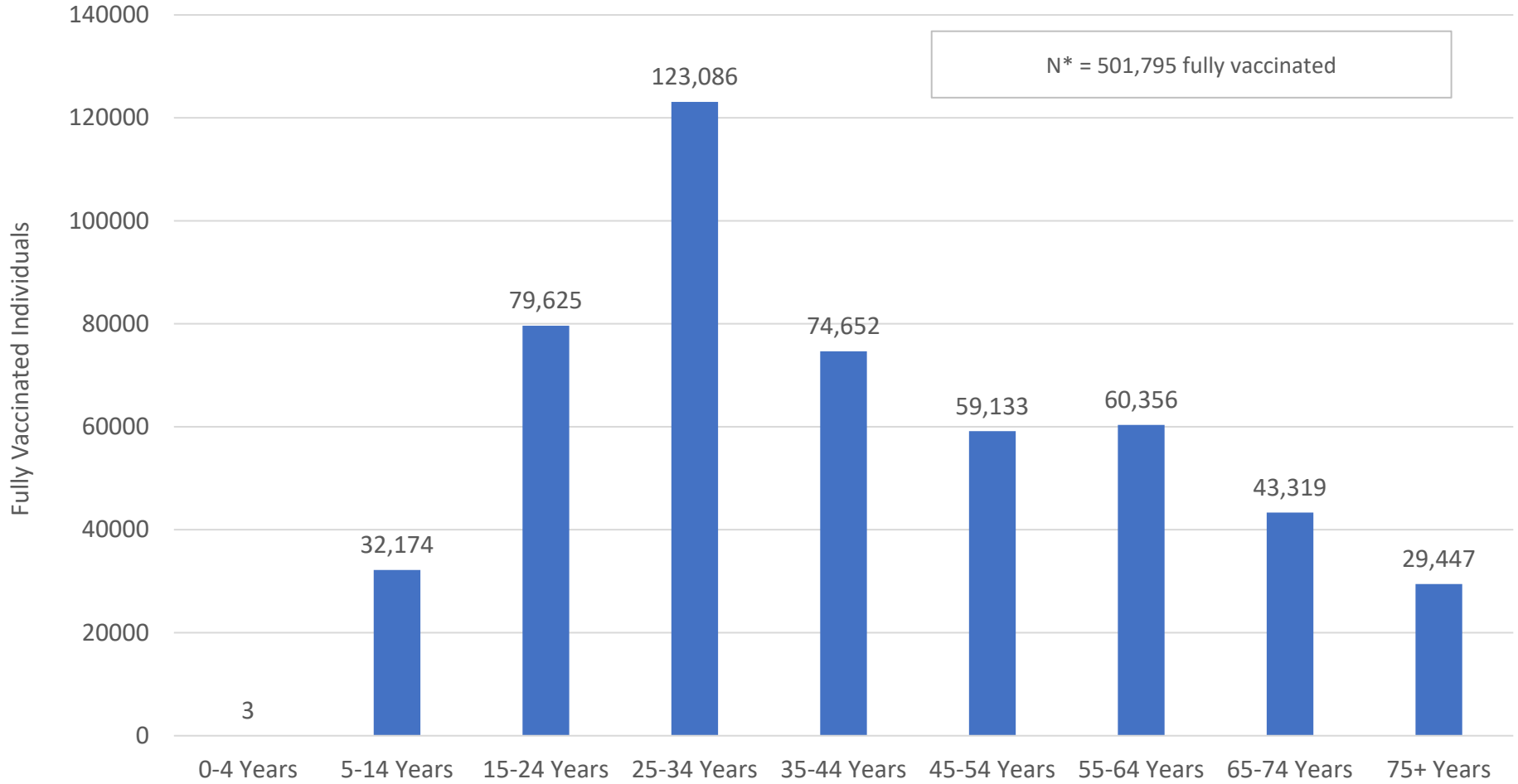


In accordance with CDC practices, BPHC has capped the percent of population coverage metrics at 99.9%. These metrics could be greater than 99.9% for multiple reasons, including census denominator data not including all individuals that currently reside in the county (e.g., part time residents) or potential data reporting errors. Estimates may change as new data are made available.

Percentage of overall Boston population with at least 1 dose = 87.9%.

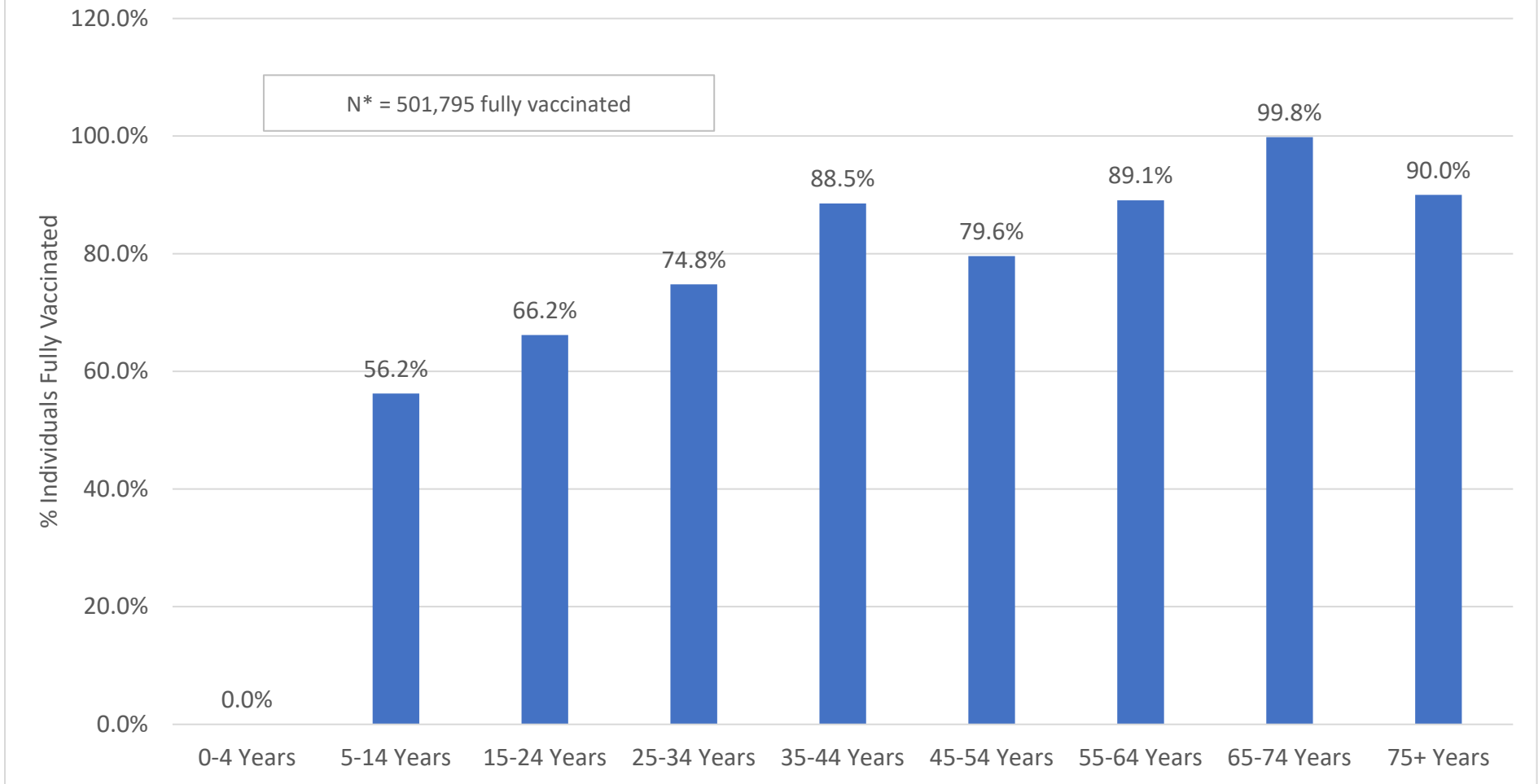
Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

Individuals Fully Vaccinated for COVID-19 by Age Group,
Jan. 2, 2021 - June 28, 2022



Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

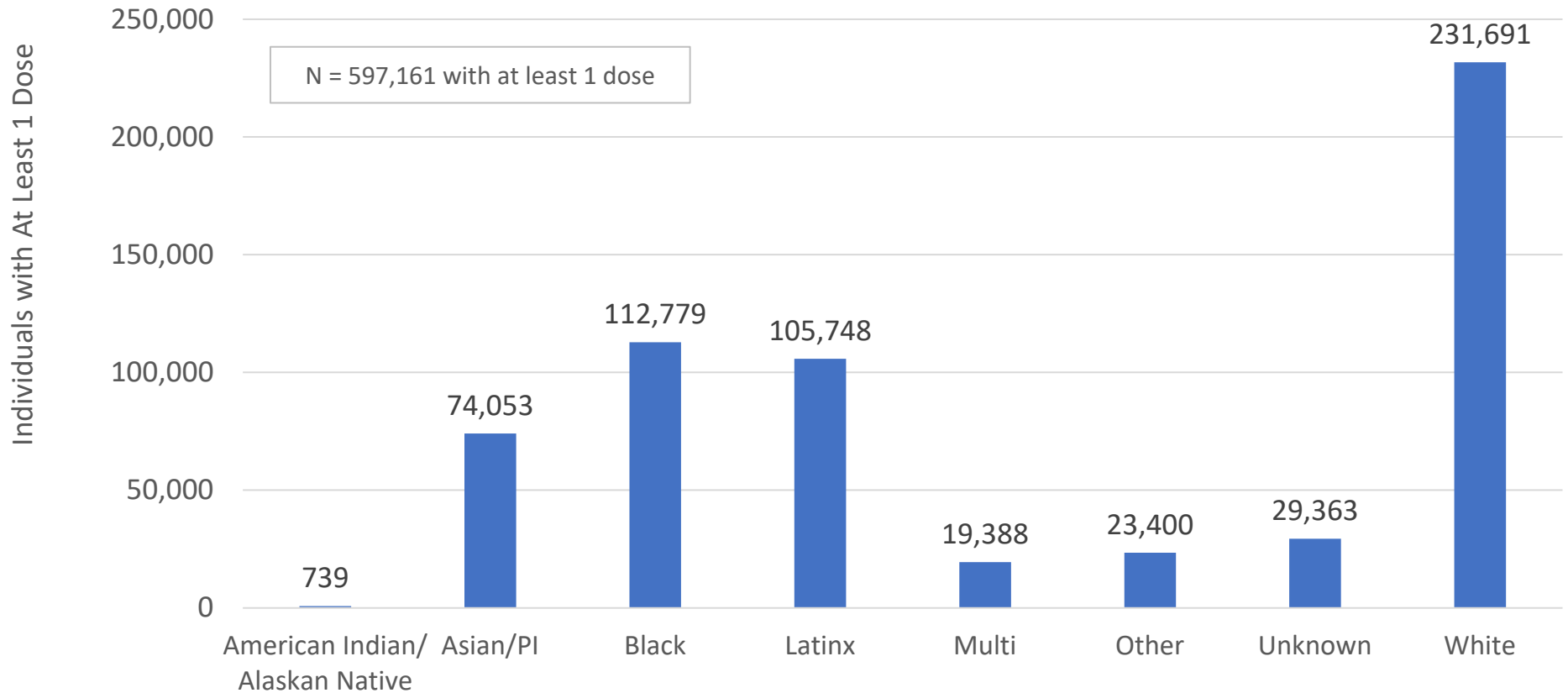
Percent of Individuals Fully Vaccinated for COVID-19 by Age Group,
Jan. 2, 2021 - June 28, 2022



Percentage of overall Boston population fully vaccinated = 73.9%.

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

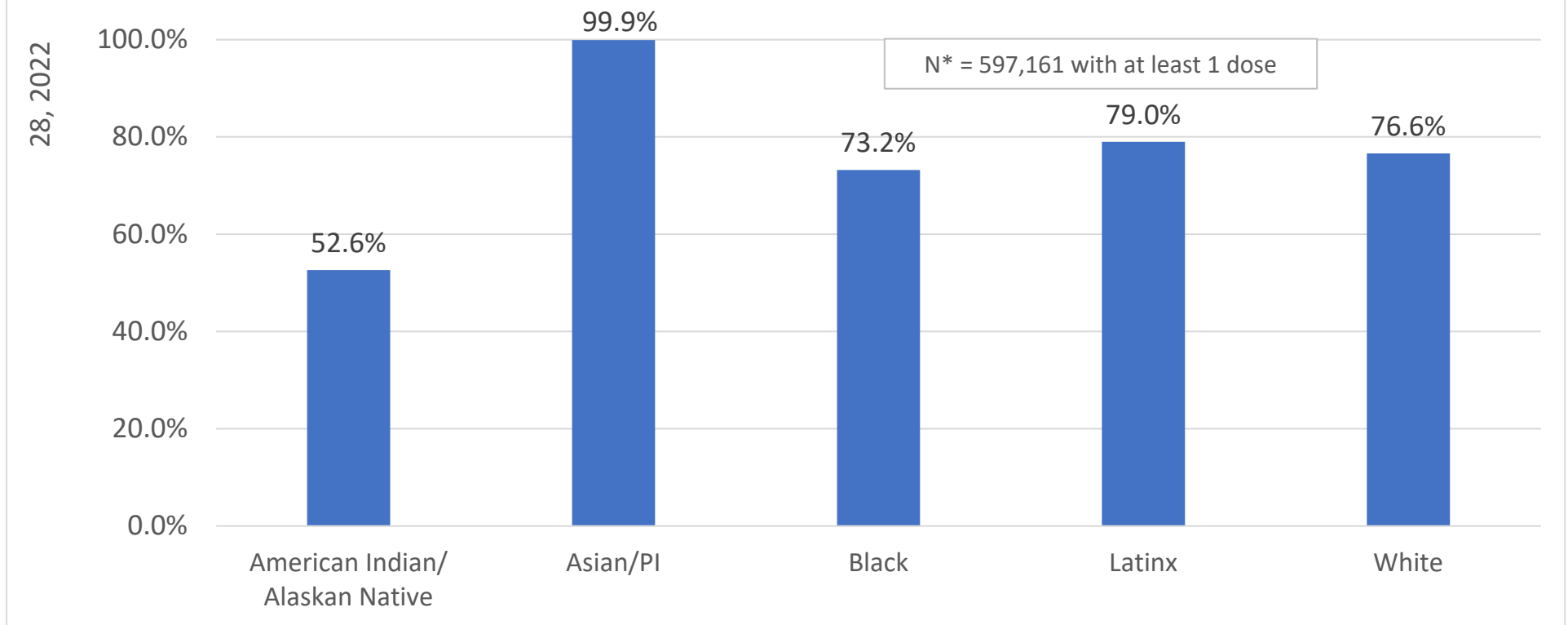
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Race/Ethnicity,
Dec. 15, 2020 - June 28, 2022



Asian/PI = Asian, Native Hawaiian, and Pacific Islander

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

Percentage of Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Race/Ethnicity, Dec. 15, 2020 - June 14, 2022



Asian/PI = Asian, Native Hawaiian, and Pacific Islander

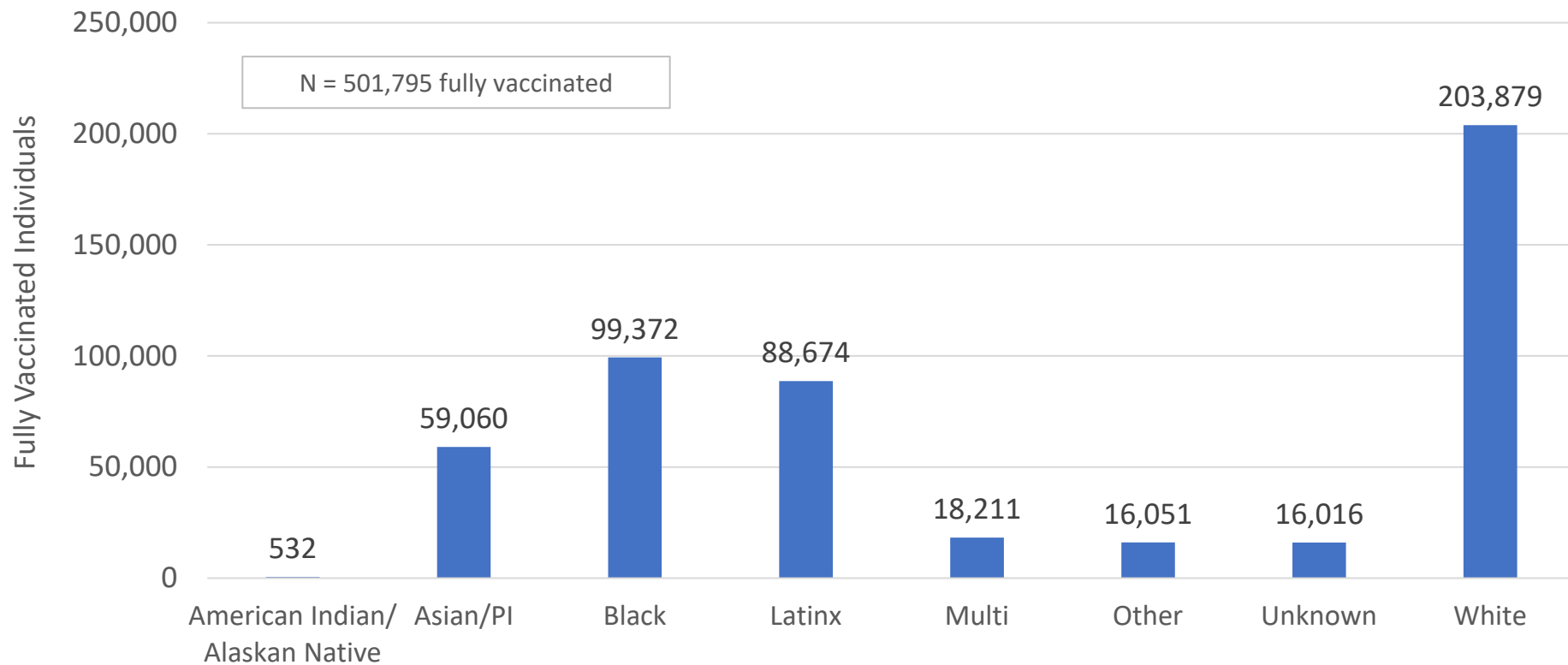
* Varies from Total N of Individuals with At Least 1 Dose (597,161) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

Percentage of overall Boston population with at least 1 dose = 87.9%.

In accordance with CDC practices, BPHC has capped the percent of population coverage metrics at 99.9%. These metrics could be greater than 99.9% for multiple reasons, including census denominator data not including all individuals that currently reside in the county (e.g., part time residents) or potential data reporting errors. Estimates may change as new data are made available.

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

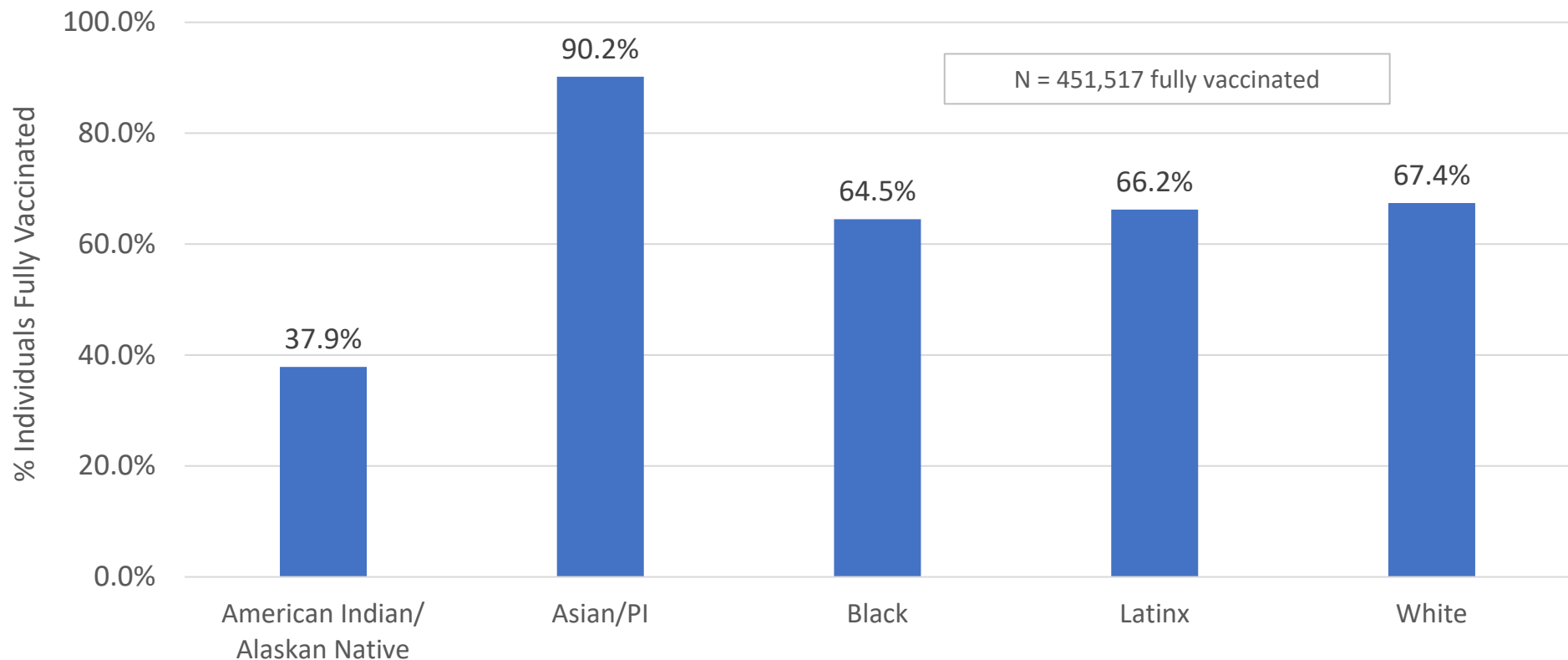
Individuals Fully Vaccinated for COVID-19 by Race/Ethnicity, Jan. 2, 2021 - June 28, 2022



Asian/PI = Asian, Native Hawaiian, and Pacific Islander

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

Percentage of Individuals Fully Vaccinated for COVID-19 by Race/Ethnicity, Jan. 2, 2021 - June 14, 2022



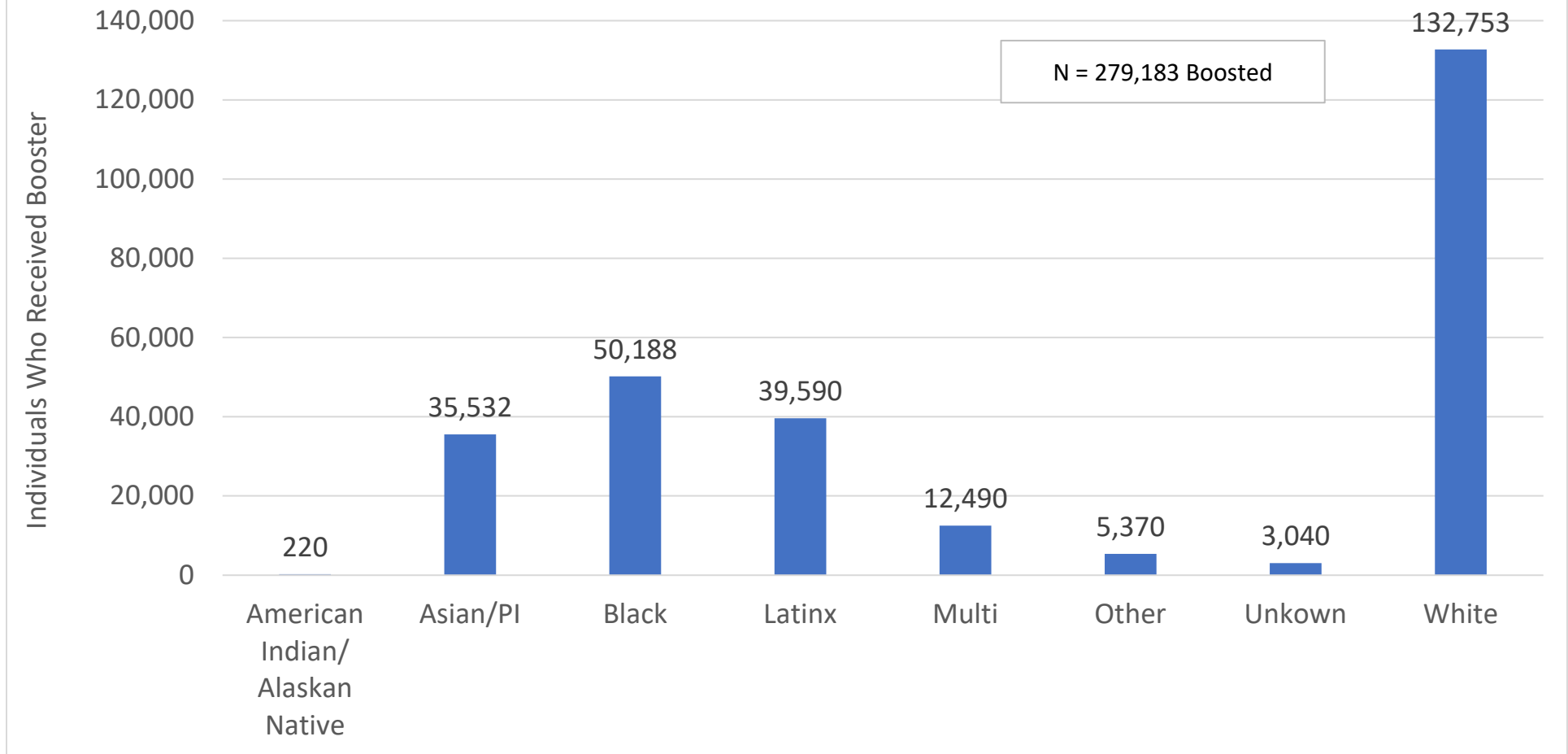
Asian/PI = Asian, Native Hawaiian, and Pacific Islander

* Varies from Total N of Fully Vaccinated Individuals (501,795) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

Percentage of overall Boston population fully vaccinated = 73.9%.

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

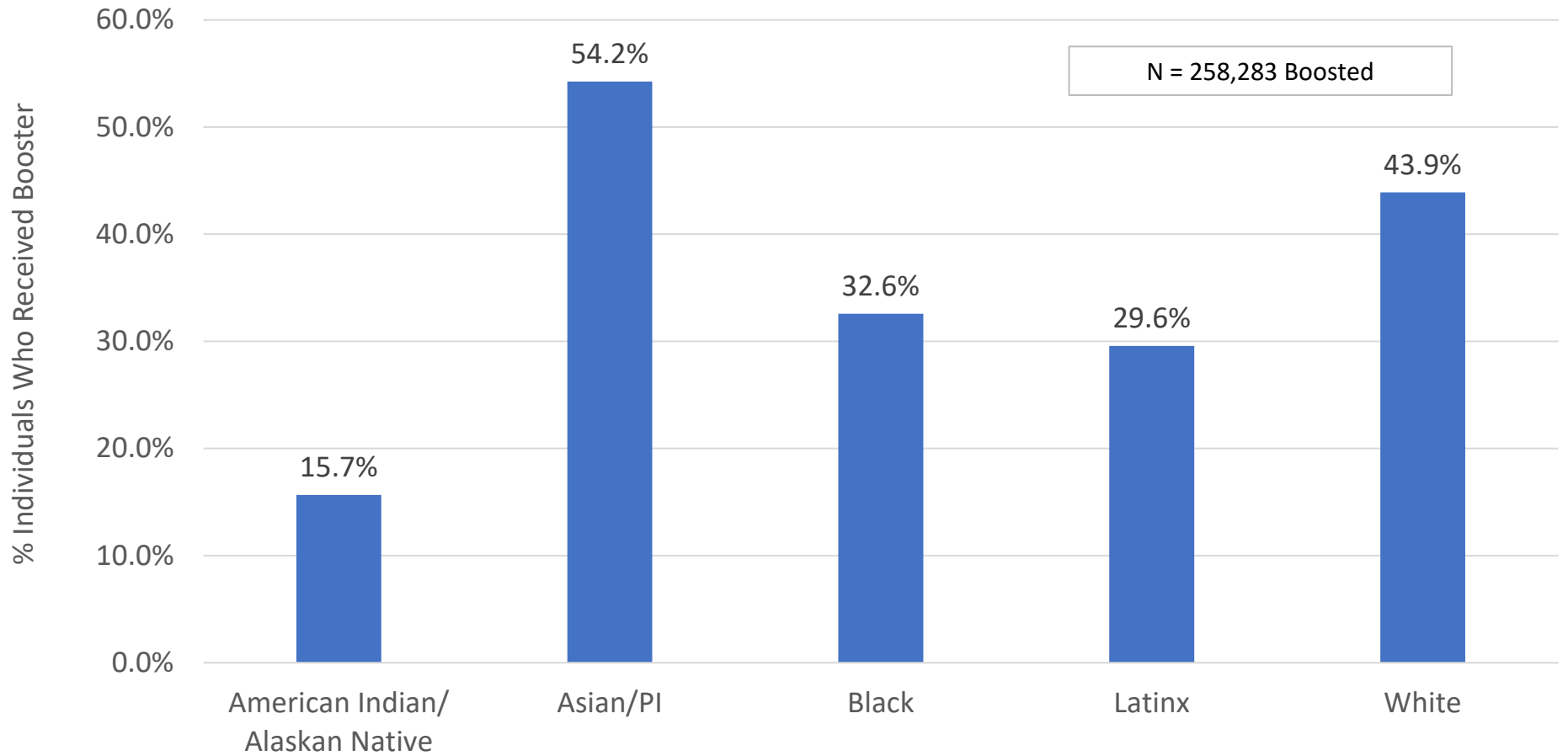
Individuals Who Have Received Booster, by Race/Ethnicity (as of June 28, 2022)



Asian/PI = Asian, Native Hawaiian, and Pacific Islander

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

Percentage of Individuals Who Have Received Booster, by Race/Ethnicity (as of June 28, 2022)



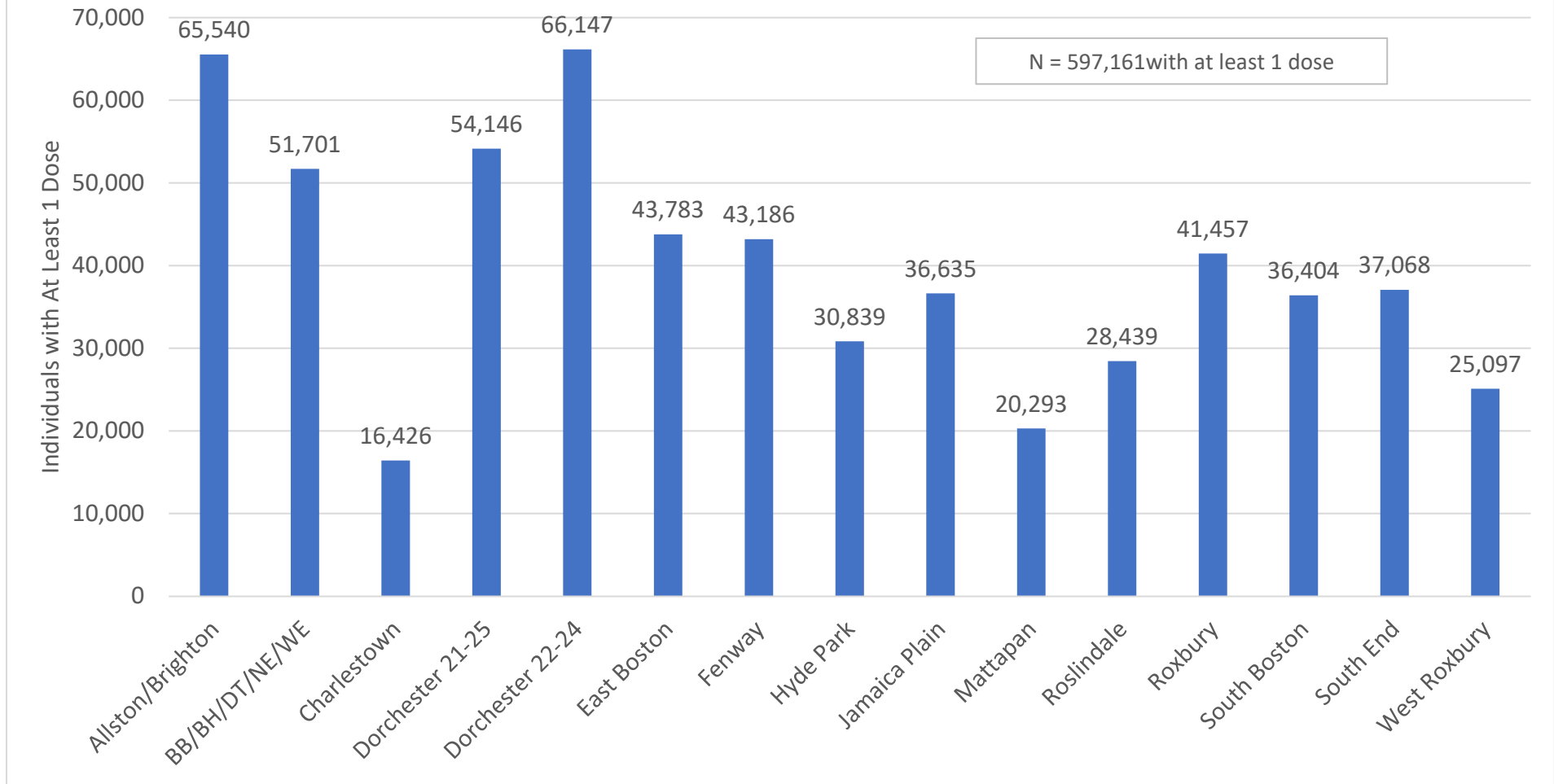
Asian/PI = Asian, Native Hawaiian, and Pacific Islander

* Varies from Total N of boosted Individuals (279,183) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

Percentage of overall Boston population boosted = 41.1%.

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

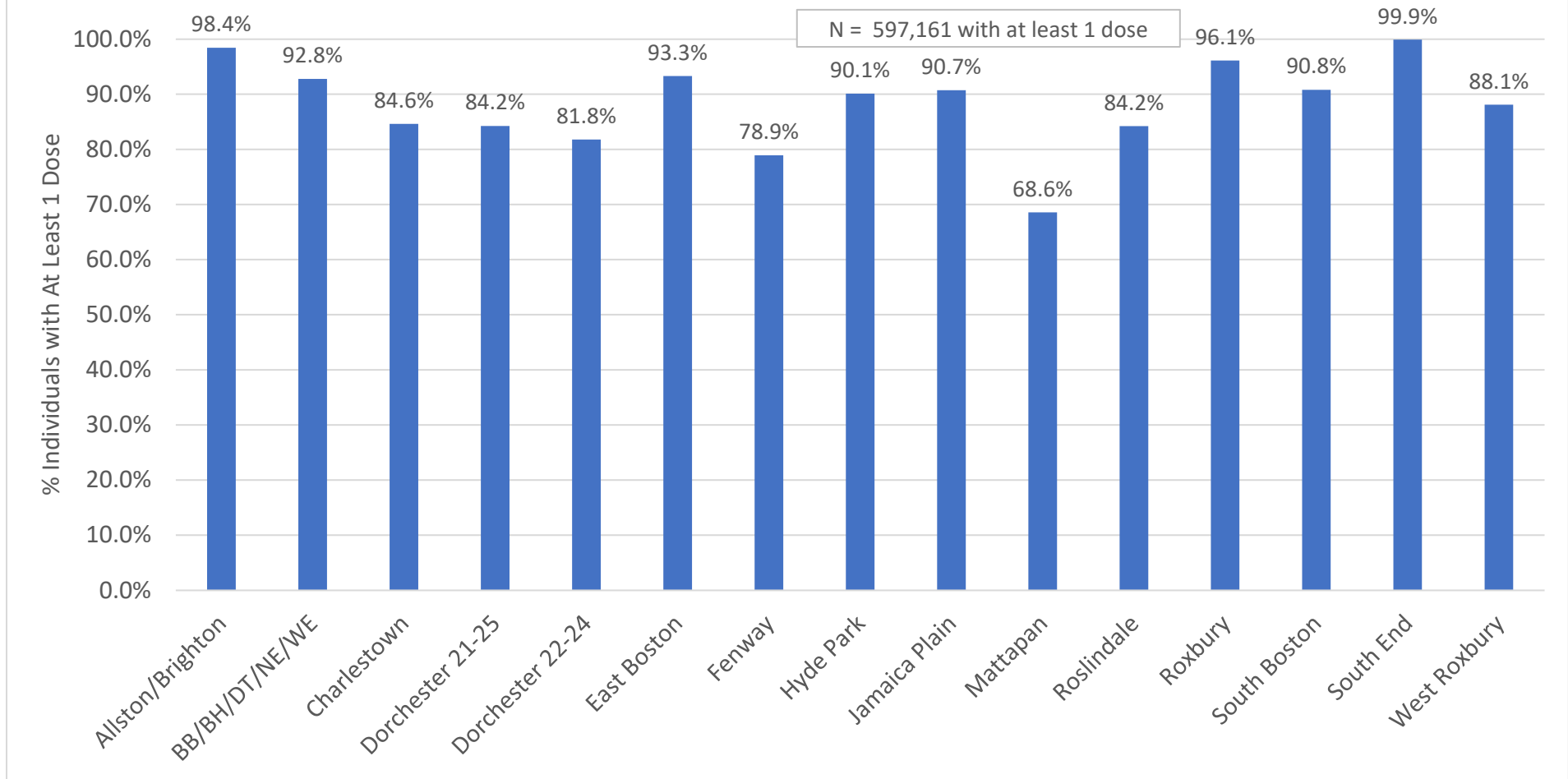
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Neighborhood, Dec. 15, 2020 - June 28, 2022



BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

Percentage of Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Neighborhood, Dec. 15, 2020 - June 28, 2022

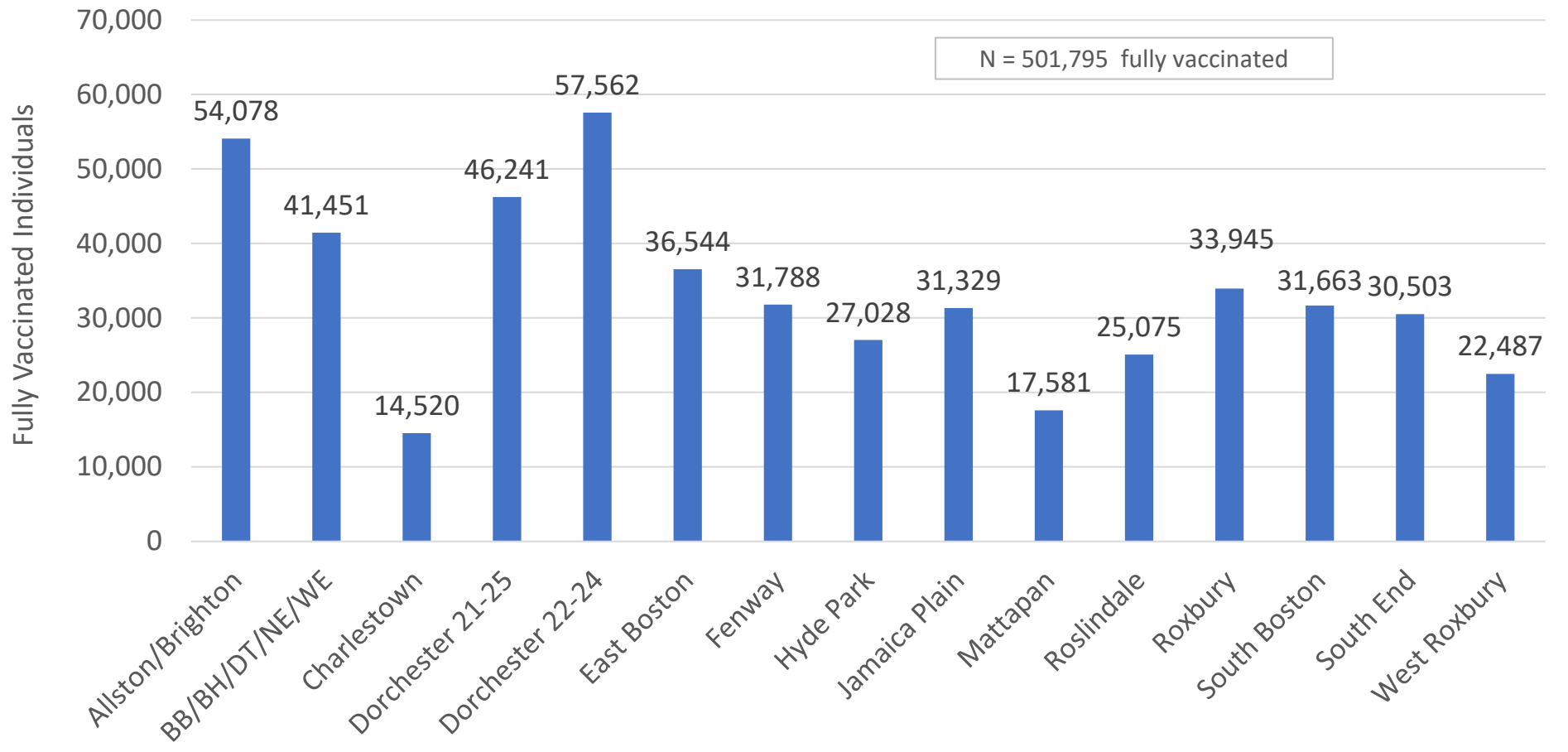


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Percentage of overall Boston population with at least 1 dose = 87.9%.

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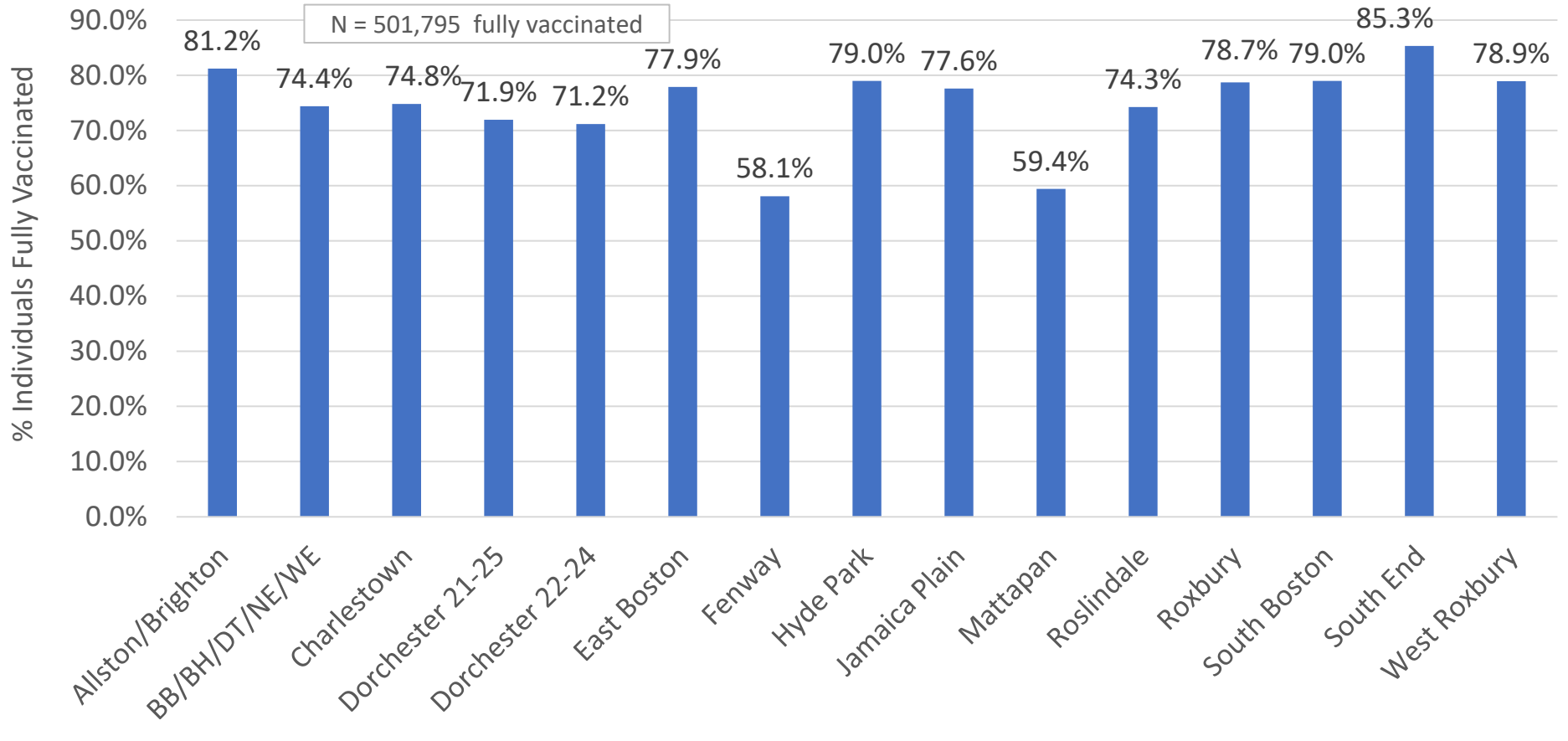
Individuals Fully Vaccinated for COVID-19 by Neighborhood, Jan. 2, 2021 - June 21, 2022



BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

Percentage of Individuals Fully Vaccinated for COVID-19 by Neighborhood, Jan. 2, 2021 - June 28, 2022

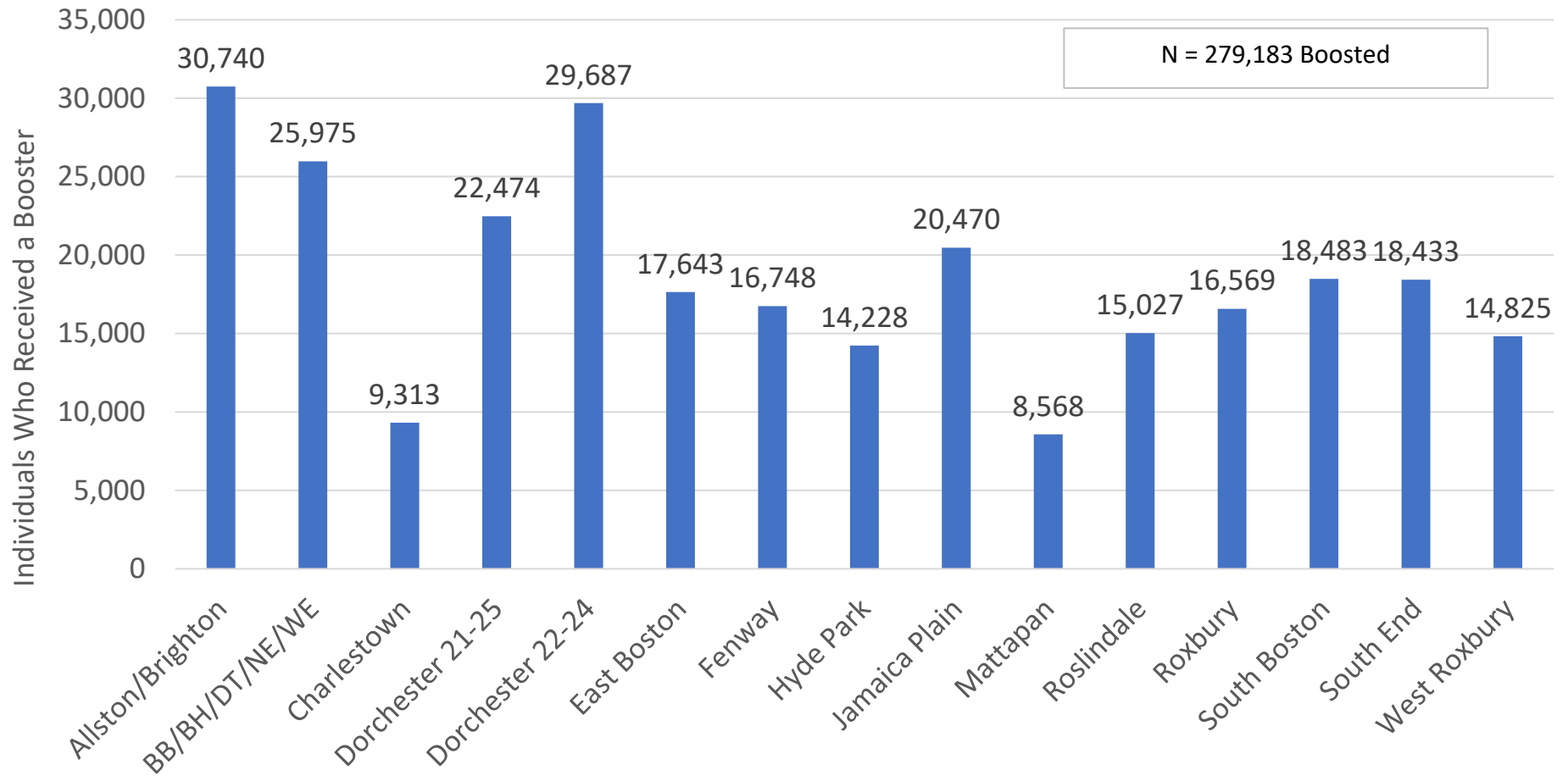


BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Percentage of overall Boston population fully vaccinated = 73.9%.

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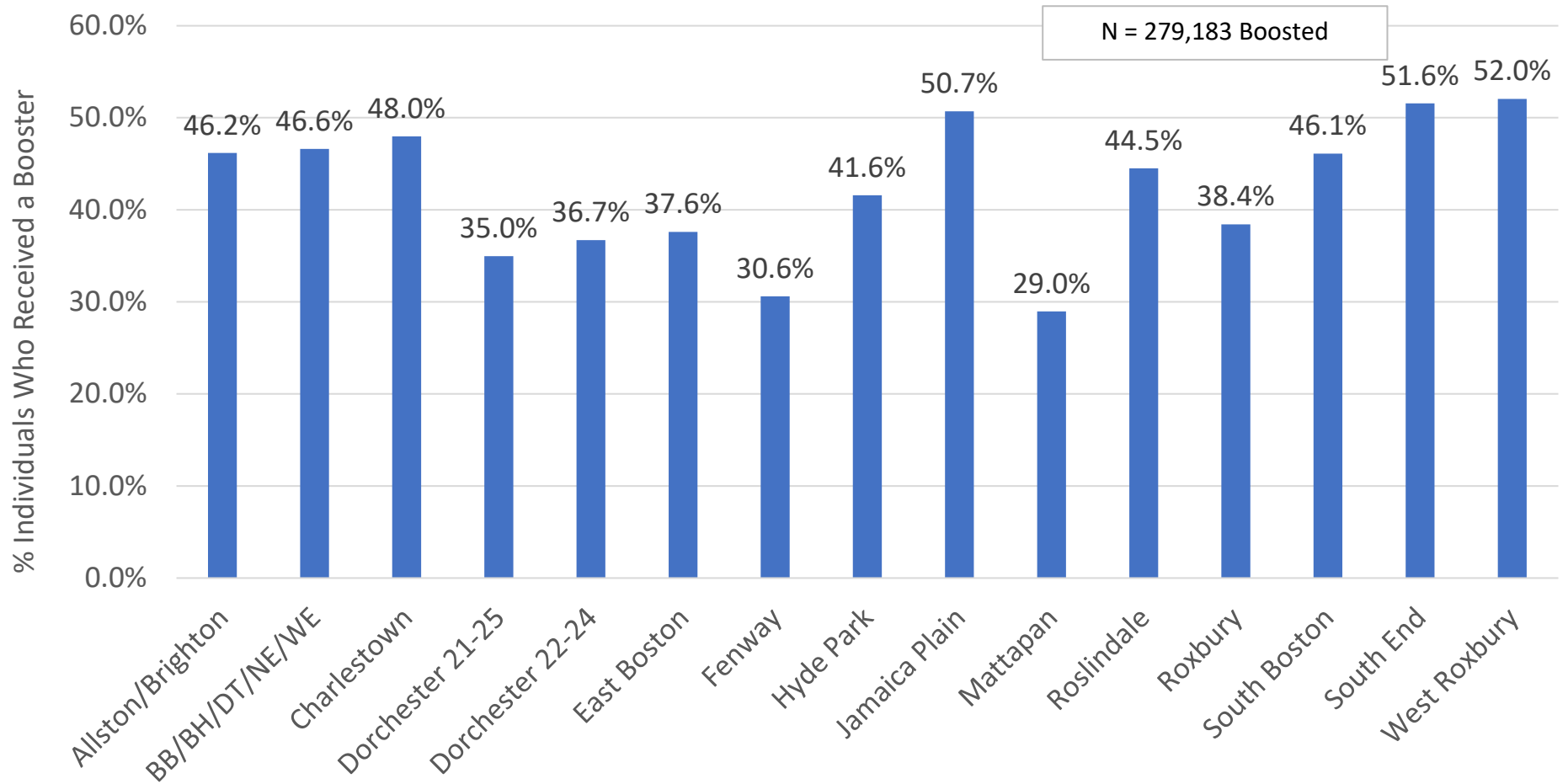
Individuals Who Have Received Booster, by Neighborhood (as of June 28, 2022)



BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

Percentage of Individuals Who Have Received Booster, by Neighborhood (as of June 28, 2022)



BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Percentage of overall Boston population boosted = 41.1%.

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

**Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19 by ZIP Code,
Counts and Percentages, Dec. 15, 2020 – June 28, 2022**

Neighborhood	ZIP Code	Population Count	Individuals with At Least 1 Dose	Percent* of Individuals with At Least 1 Dose	Fully Vaccinated Individuals	Percent* of Individuals Fully Vaccinated	Boosted Individuals	Percent* of Individuals Who Received Booster
BB/BH/DT/NE/WE	02108	4,082	3,975	97.4%	3,062	75.0%	2,006	49.1%
BB/BH/DT/NE/WE	02109	3,853	3,638	94.4%	2,970	77.1%	1,841	47.8%
BB/BH/DT/NE/WE	02110	2,449	2,379	97.1%	1,896	77.4%	1,182	48.3%
South End	02111	7,926	9,786	99.9%	7,583	95.7%	4,501	56.8%
BB/BH/DT/NE/WE	02113	7,531	5,627	74.7%	4,829	64.1%	2,902	38.5%
BB/BH/DT/NE/WE	02114	13,516	14,555	99.9%	11,592	85.8%	7,246	53.6%
Fenway	02115	29,108	22,392	76.9%	16,914	58.1%	9,270	31.8%
BB/BH/DT/NE/WE	02116	23,118	20,069	86.8%	15,982	69.1%	10,130	43.8%
South End	02118	27,830	27,282	98.0%	22,920	82.4%	13,932	50.1%
Roxbury	02119	28,199	26,078	92.5%	22,136	78.5%	10,875	38.6%
Roxbury	02120	14,928	15,379	99.9%	11,809	79.1%	5,694	38.1%
Dorchester 21-25	02121	29,919	23,103	77.2%	19,868	66.4%	8,748	29.2%
Dorchester 22-24	02122	25,059	22,333	89.1%	19,326	77.1%	10,049	40.1%
Dorchester 22-24	02124	55,821	43,814	78.5%	38,236	68.5%	19,638	35.2%
Dorchester 21-25	02125	34,358	31,043	90.4%	26,373	76.8%	13,726	39.9%
Mattapan	02126	29,591	20,293	68.6%	17,581	59.4%	8,568	29.0%
South Boston	02127	36,898	30,942	83.9%	27,446	74.4%	16,118	43.7%
East Boston	02128	46,927	43,783	93.3%	36,544	77.9%	17,643	37.6%
Charlestown	02129	19,414	16,426	84.6%	14,520	74.8%	9,313	48.0%
Jamaica Plain	02130	40,377	36,635	90.7%	31,329	77.6%	20,470	50.7%
Roslindale	02131	33,771	28,439	84.2%	25,075	74.3%	15,027	44.5%
West Roxbury	02132	28,487	25,097	88.1%	22,487	78.9%	14,825	52.0%
Allston/Brighton	02134	19,424	21,449	99.9%	17,319	89.2%	8,809	45.4%
Allston/Brighton	02135	44,760	42,643	95.3%	35,906	80.2%	21,587	48.2%
Hyde Park	02136	34,223	30,839	90.1%	27,028	79.0%	14,228	41.6%
Allston/Brighton	02163	2,401	1,448	60.3%	853	35.5%	344	14.3%
BB/BH/DT/NE/WE	02199	1,149	1,458	99.9%	1,120	97.5%	668	58.1%
South Boston	02210	3,196	5,462	99.9%	4,217	99.9%	2,365	74.0%
Fenway	02215	25,619	20,794	81.2%	14,874	58.1%	7,478	29.2%

BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End. * In accordance with CDC practices, BPHC has capped the percent of population coverage metrics at 99.9%. These metrics could be greater than 99.9% for multiple reasons, including census denominator data not including all individuals that currently reside in the county (e.g., part time residents) or potential data reporting errors. Estimates may change as new data are made available.

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