

First, Second, and Single COVID-19 Vaccine Doses Administered, Boston Residents, Dec. 15, 2020 - June 21, 2022			
	Doses Administered	Percentage of Boston Total Population*	Percentage of Boston Eligible Population (Ages 5+)**
1st Dose (Moderna, Pfizer)	567,043	83.5%	88.0%
2nd Dose (Moderna, Pfizer)	472,809	69.6%	73.3%
Single Dose (Johnson & Johnson)	28,638	4.2%	4.4%
Total Doses Administered	1,068,490		

Boston Residents with At Least 1 COVID-19 Vaccine Dose, Partially Vaccinated, Fully Vaccinated, and Boosted, Dec. 15, 2020 - June 21, 2022			
	Number of Boston Residents	Percentage of Boston Total Population	Percentage of Boston Eligible Population (Ages 5+)
At Least 1 Dose¹	595,681	87.7%	92.4%
Partially Vaccinated²	94,234	13.9%	14.6%
Fully Vaccinated³	501,447	73.8%	77.8%
Booster⁴	277,760	40.9%	43.1%

Week to Week Comparison: Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19, June 8 - June 21, 2022			
	Number of Boston Residents		Percent Change
	June 8-June 14	June 15-June 21	
At Least 1 Dose¹	792	706	-11%
Fully Vaccinated³	403	386	-4%
Booster⁴	1,249	1,172	-6%

* 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.

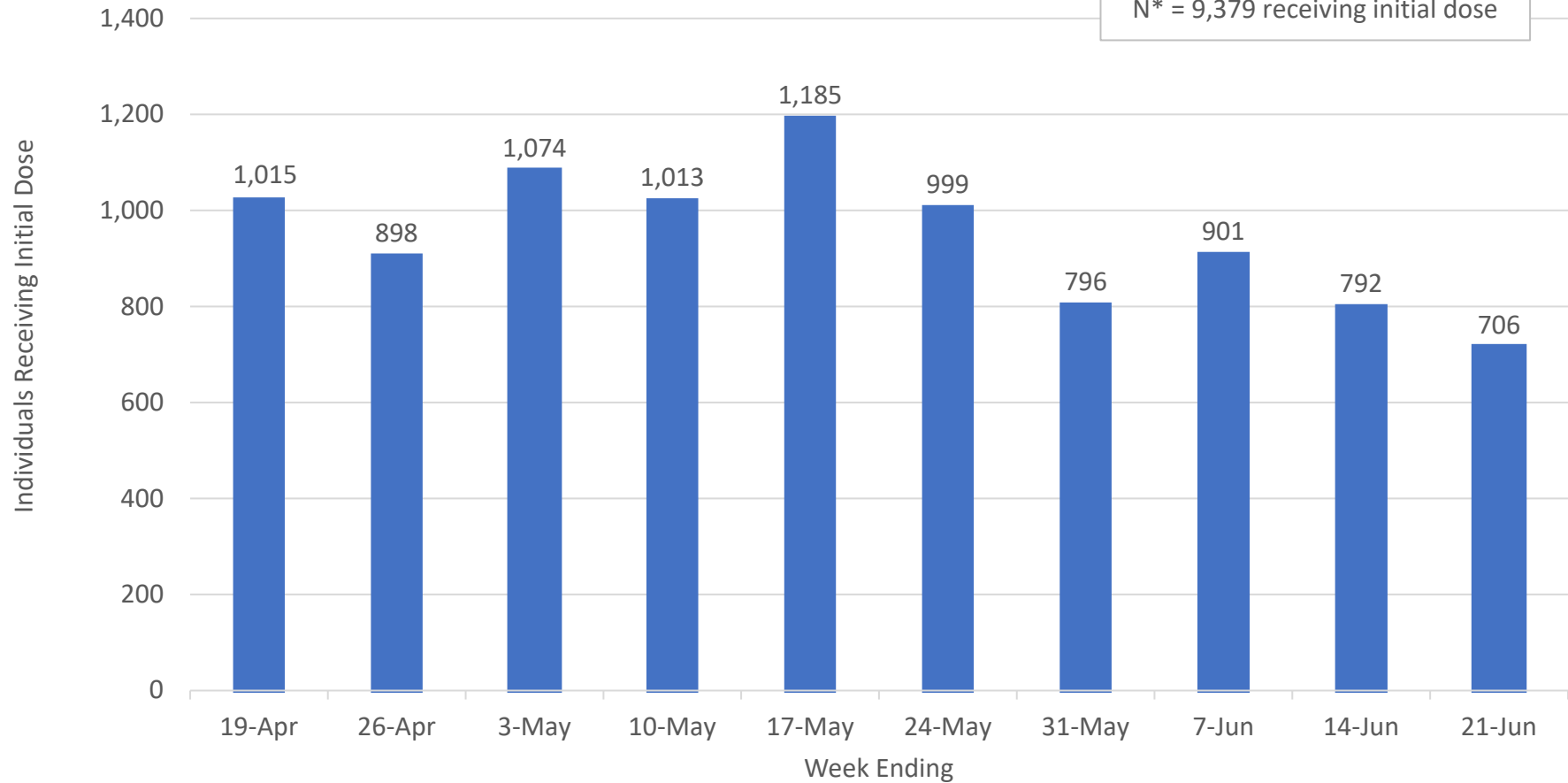
**The Boston eligible population count (644,634 residents), which is used as the denominator in calculating percentages of Boston eligible population, includes residents eligible for the vaccine. Currently, the COVID-19 vaccine is approved for individuals of age 5 and older.

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 21, 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. 13, 2022 - June 21, 2022

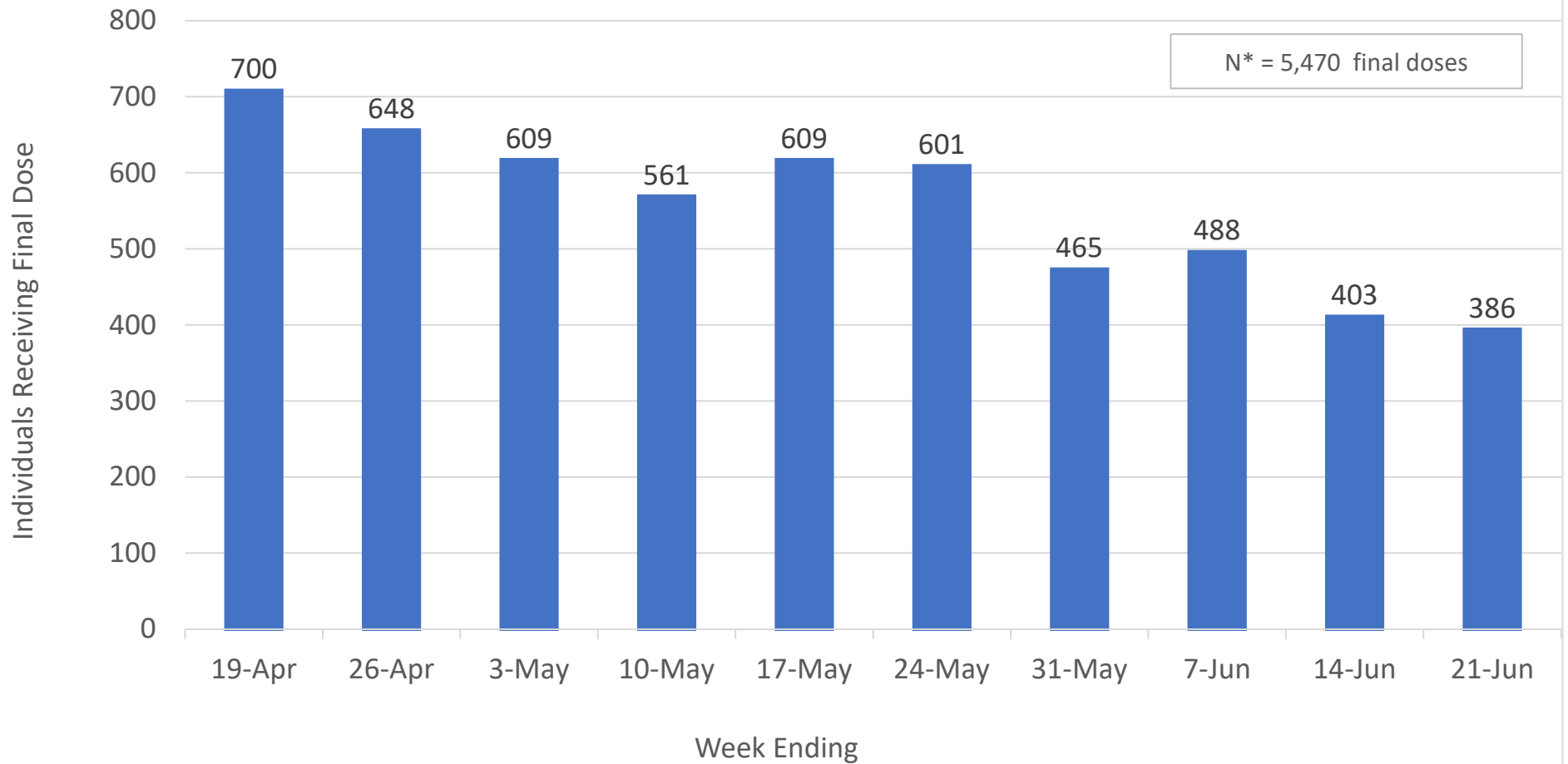
N* = 9,379 receiving initial dose



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

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

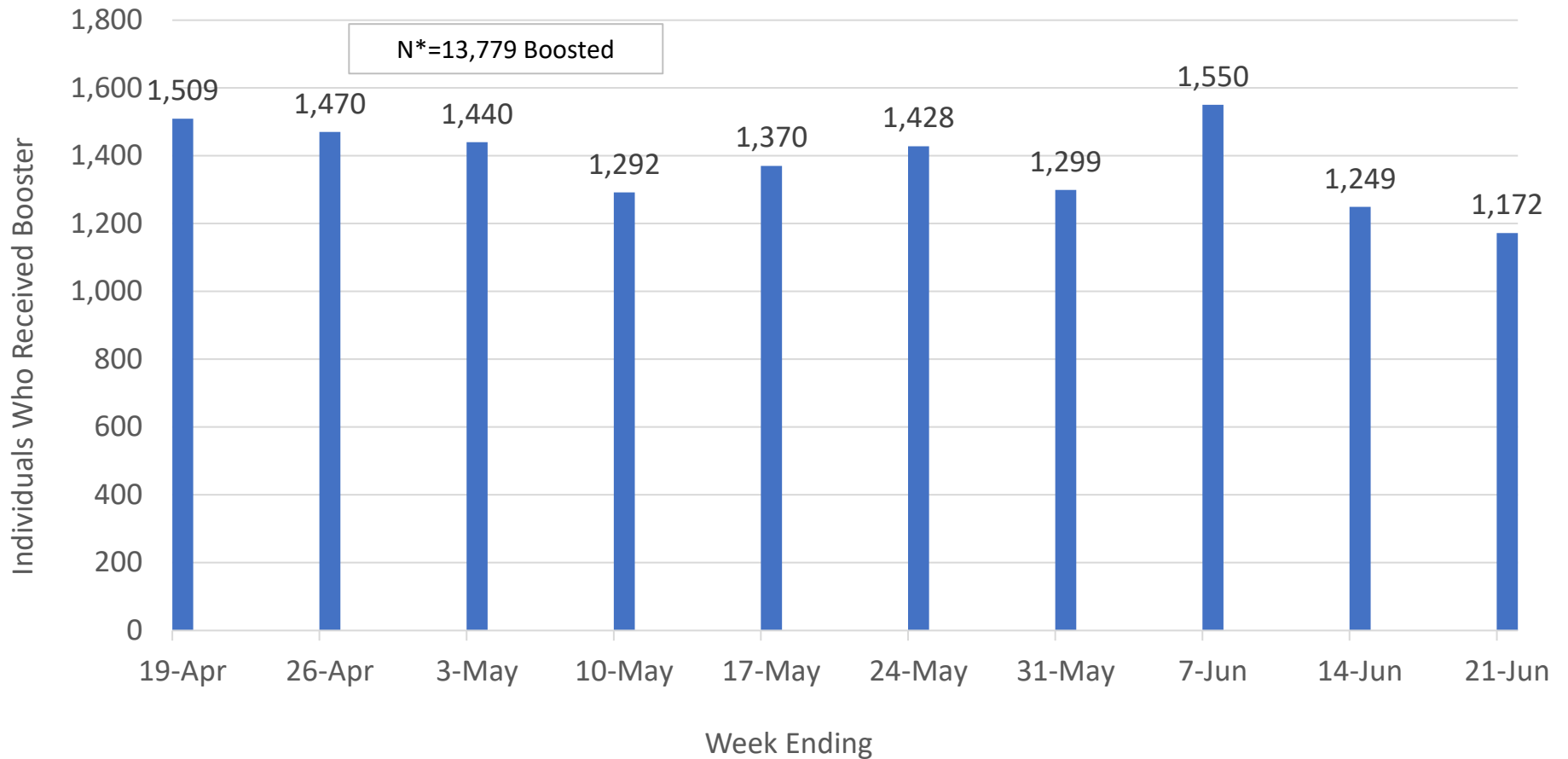
Individuals Receiving Final Dose of COVID-19 Vaccine by Week, Apr. 13, 2022 - June 21, 2022



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

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

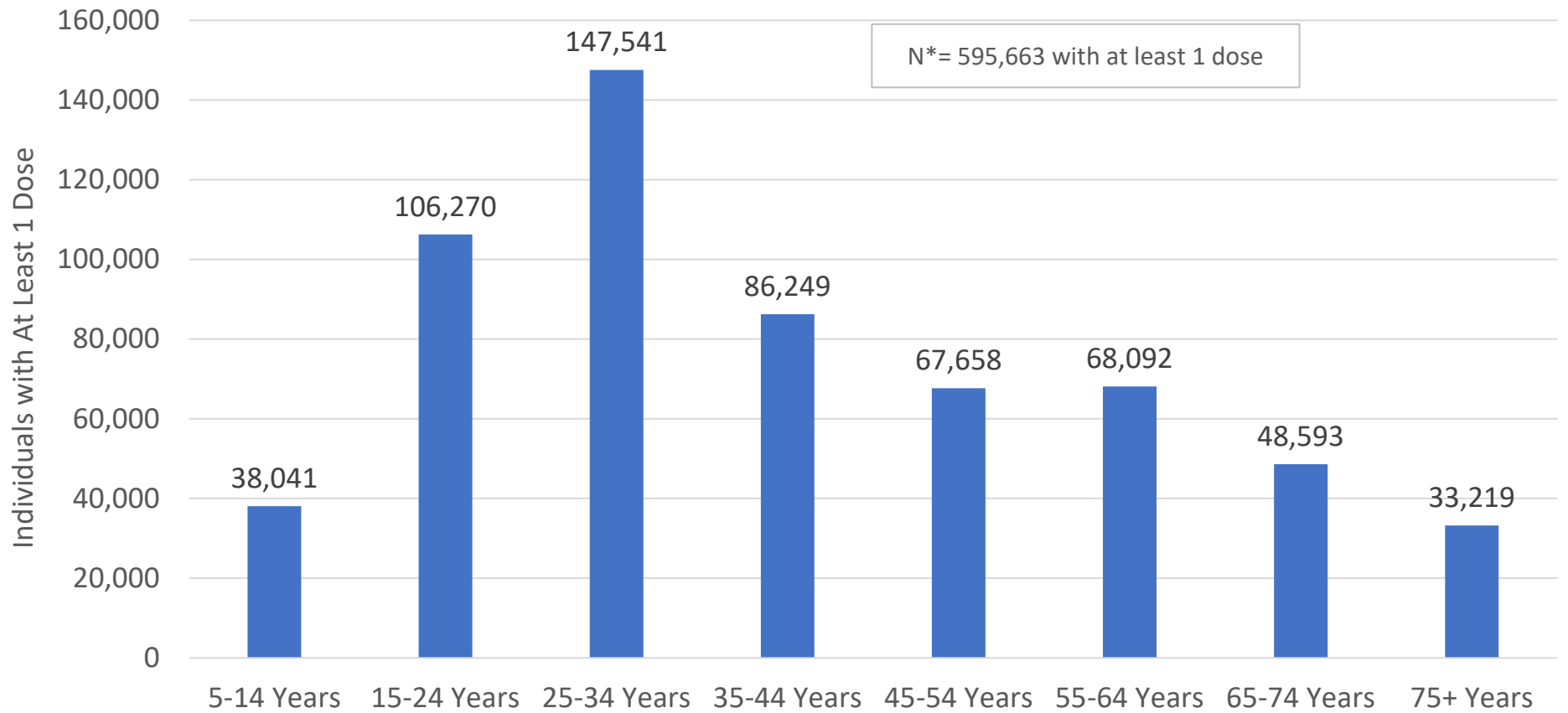
Individuals Receiving Booster by Week, Apr. 13, 2022- June 21, 2022



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

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

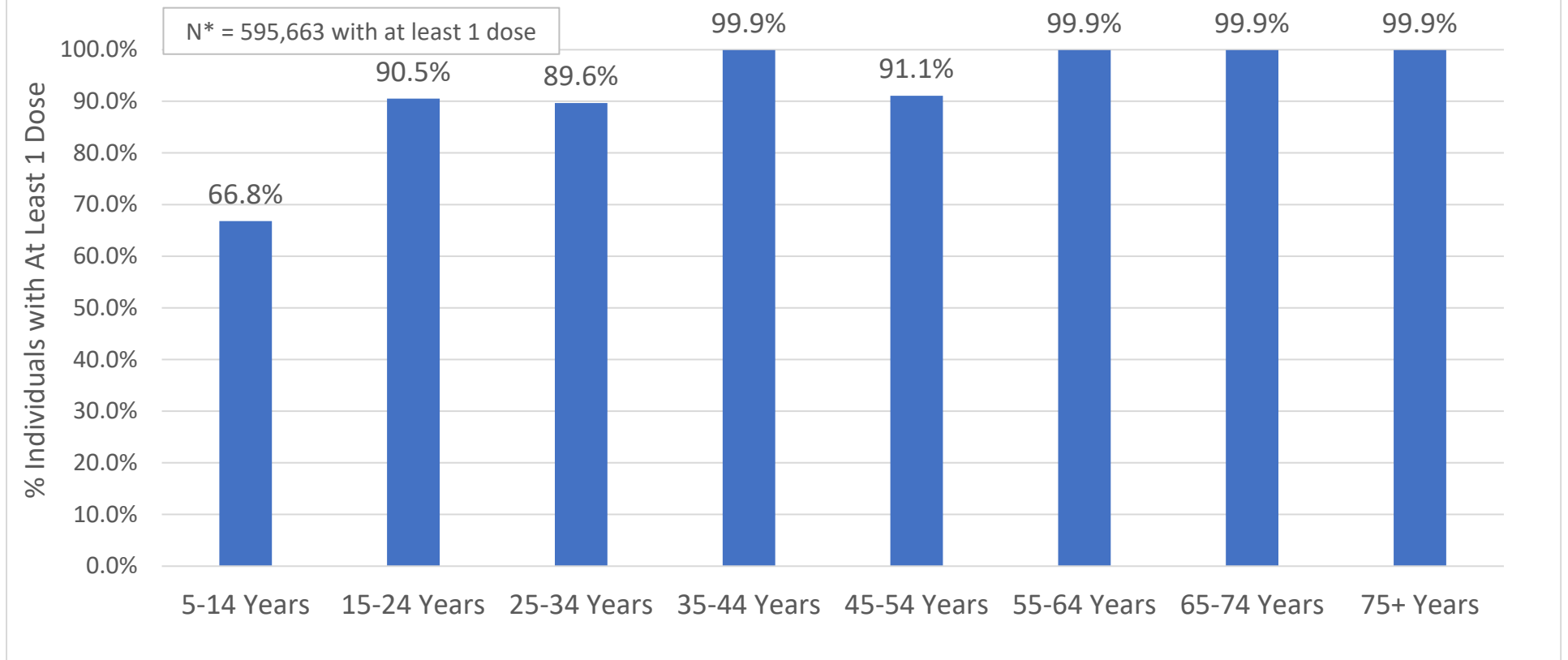
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Age Group, Dec. 15, 2020 - June 21, 2022



* Varies from Total N of Individuals with At Least 1 Dose (595,681) due to missing age data for 18 individuals.

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 21, 2022



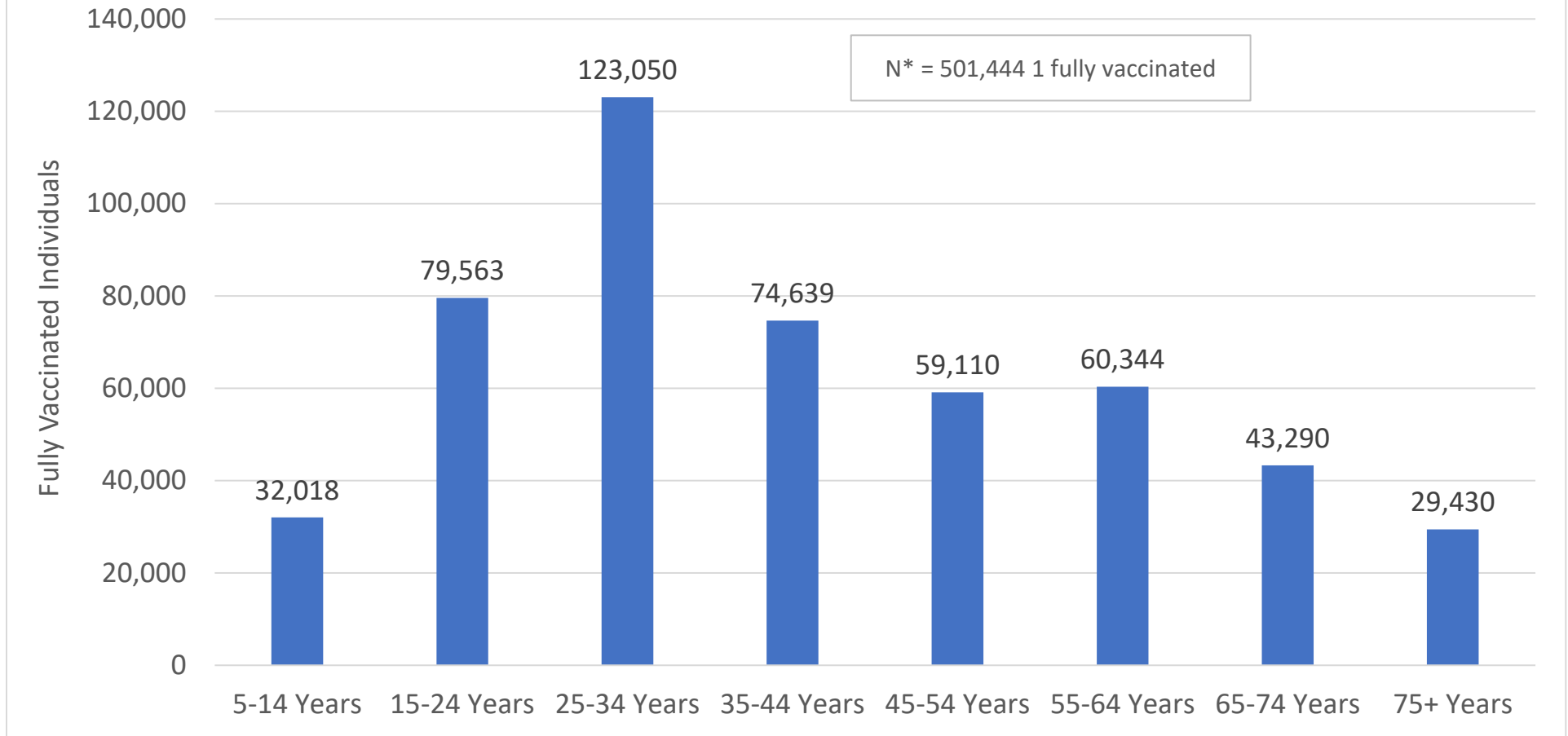
* Varies from Total N of Individuals with At Least 1 Dose (595,681) due to missing age data for 18 individuals.

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 = 87.7%.

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

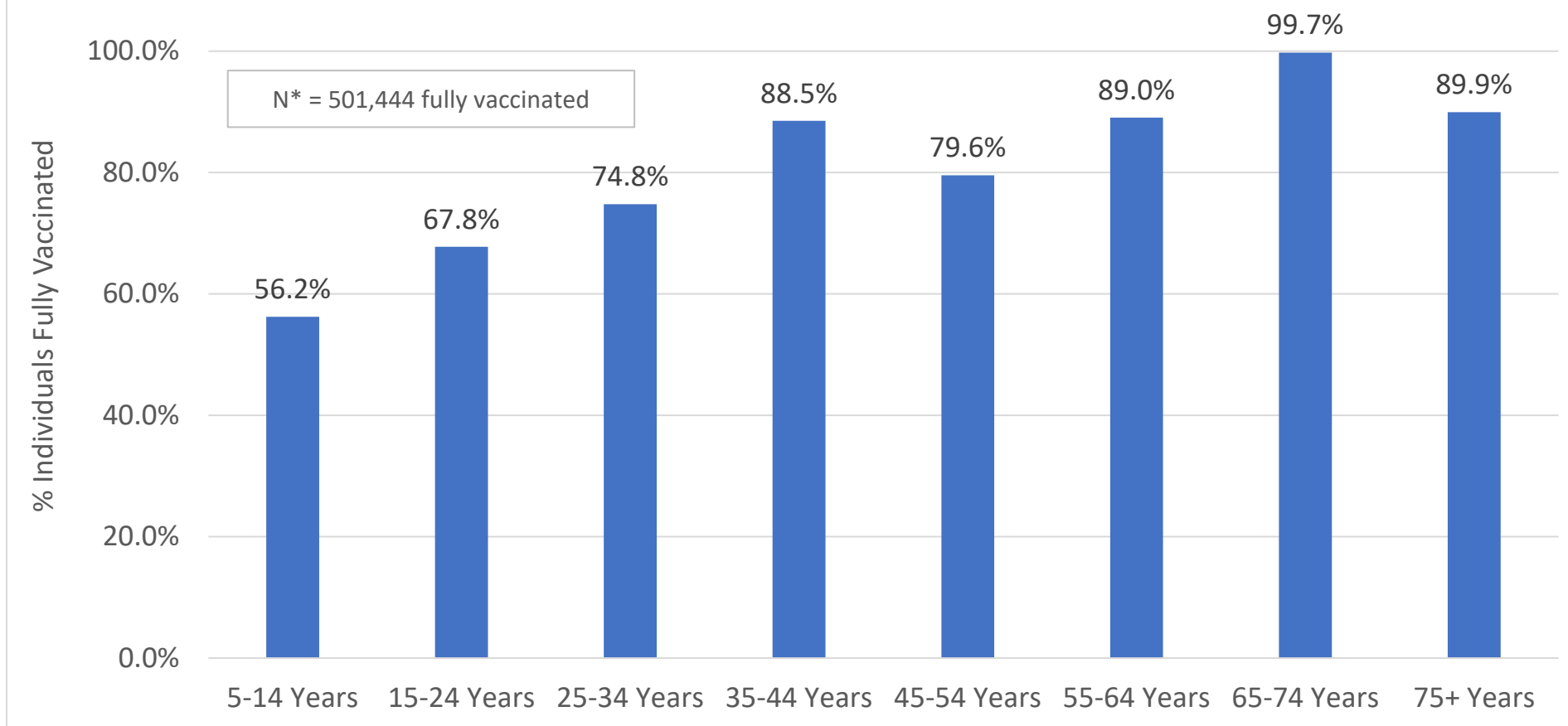
Individuals Fully Vaccinated for COVID-19 by Age Group, Jan. 2, 2021 - June 21, 2022



* Varies from Total N of Fully Vaccinated Individuals (501,447) due to missing age data for 3 individuals.

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 21, 2022

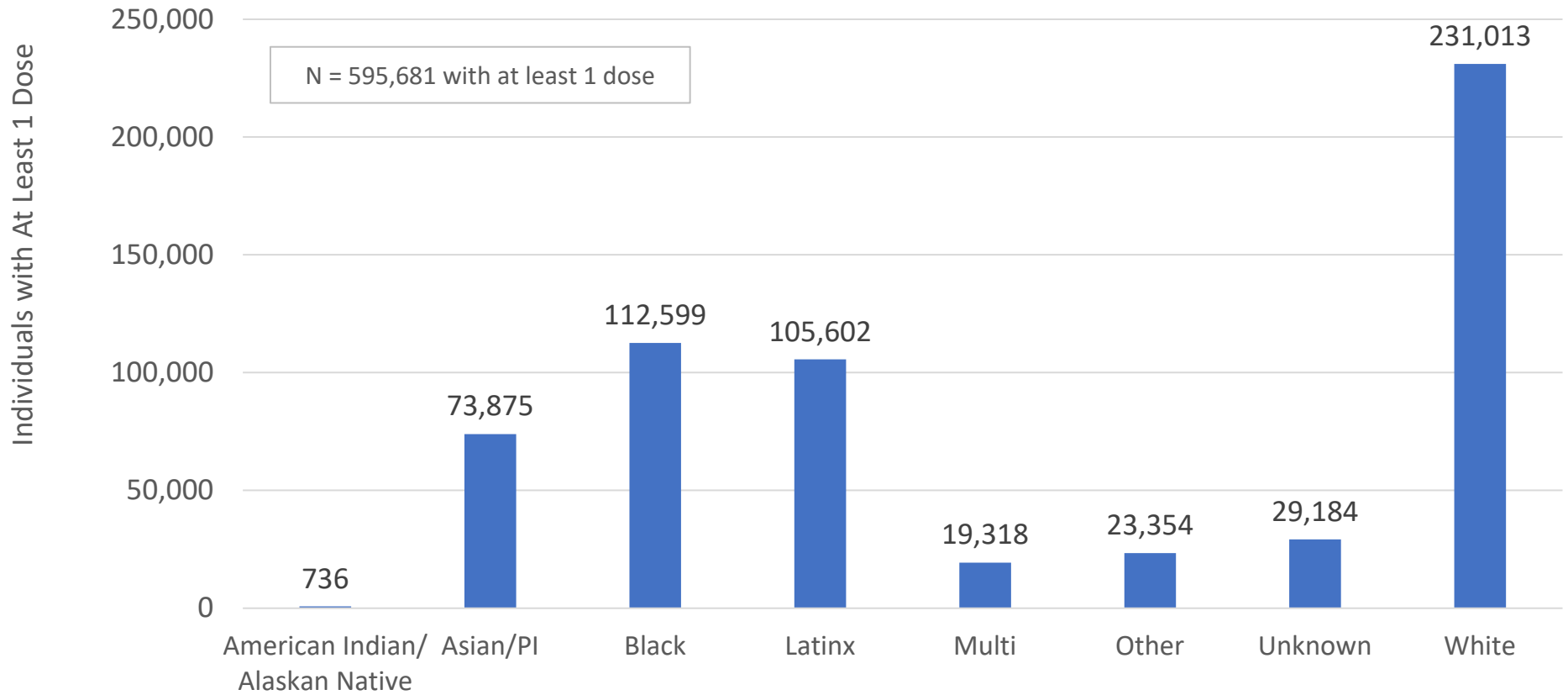


* Varies from Total N of Fully Vaccinated Individuals (501,447) due to missing age data for 3 individuals.

Percentage of overall Boston population fully vaccinated = 73.8%.

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

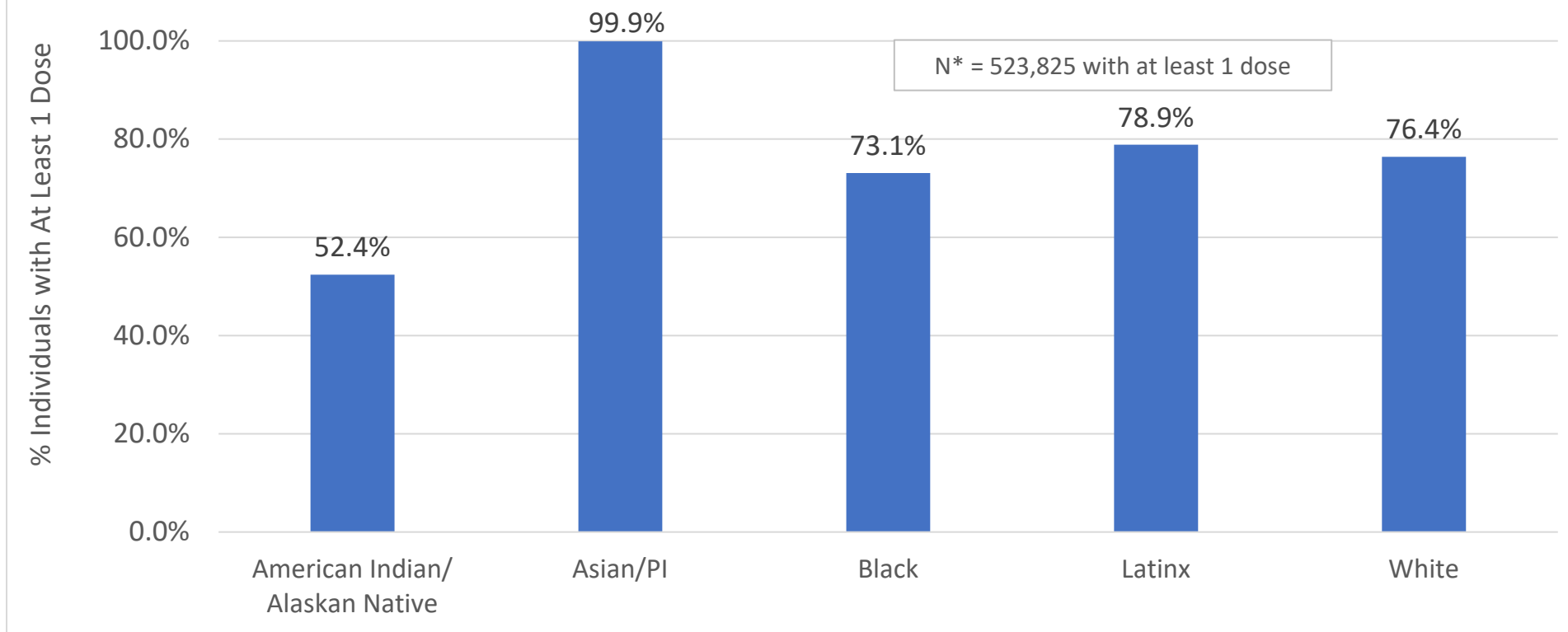
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Race/Ethnicity, Dec. 15, 2020 - June 21, 2022



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 21, 2022



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

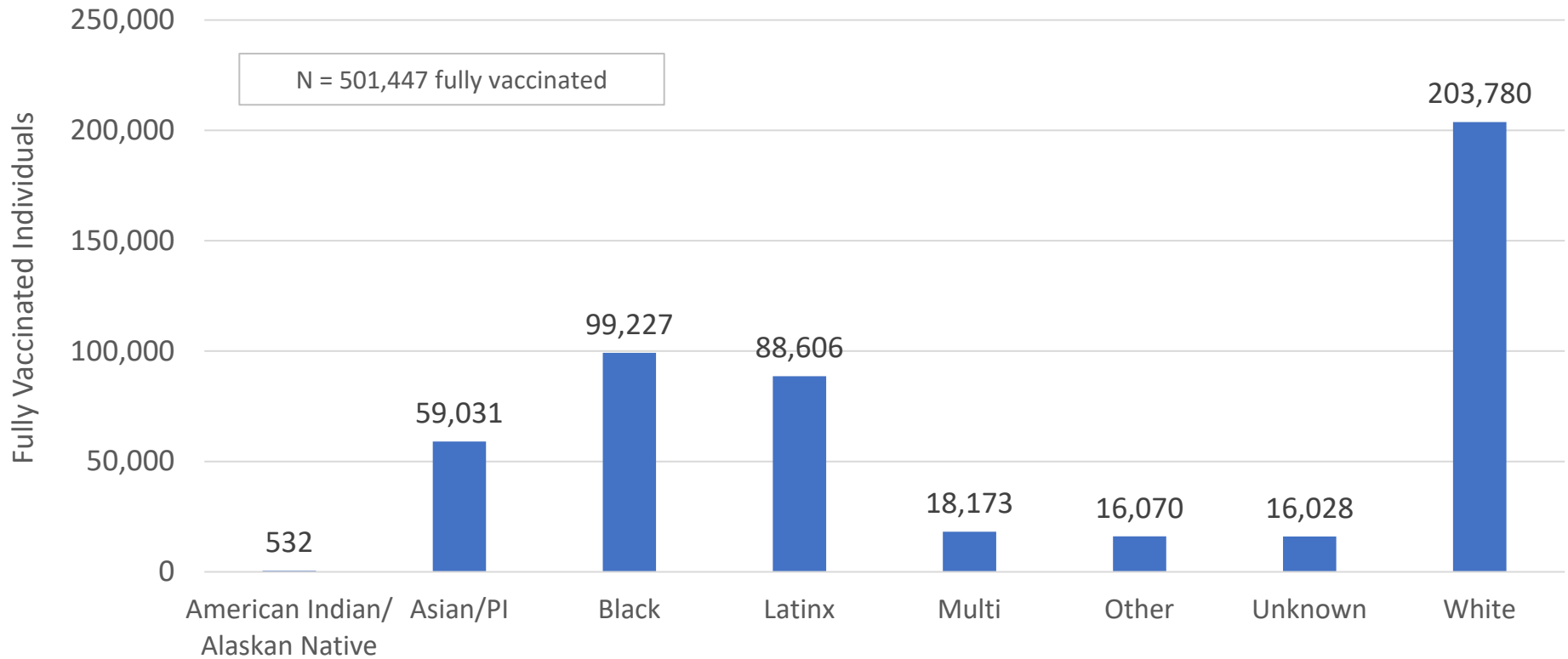
* Varies from Total N of Individuals with At Least 1 Dose (595,681) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

Percentage of overall Boston population with at least 1 dose = 87.7%.

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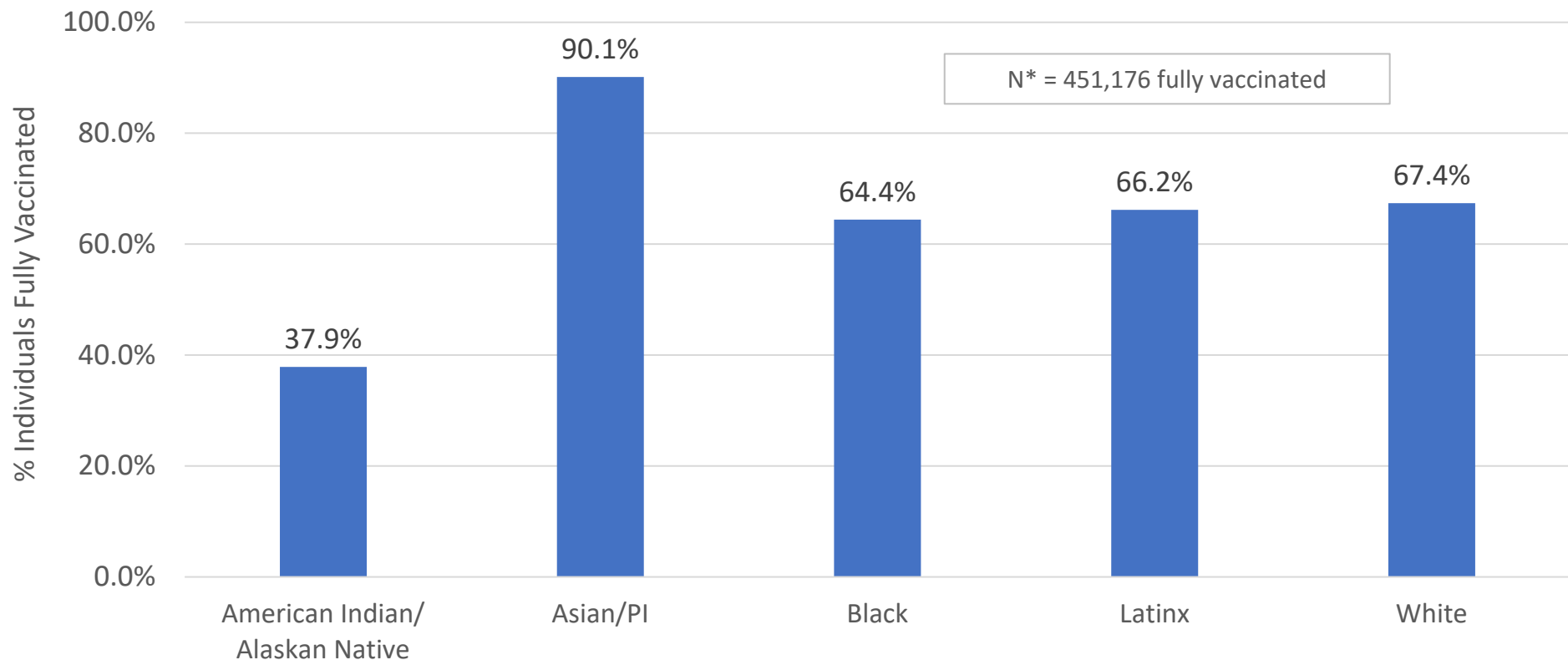
Individuals Fully Vaccinated for COVID-19 by Race/Ethnicity, Jan. 2, 2021 - June 21, 2022



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 21, 2022



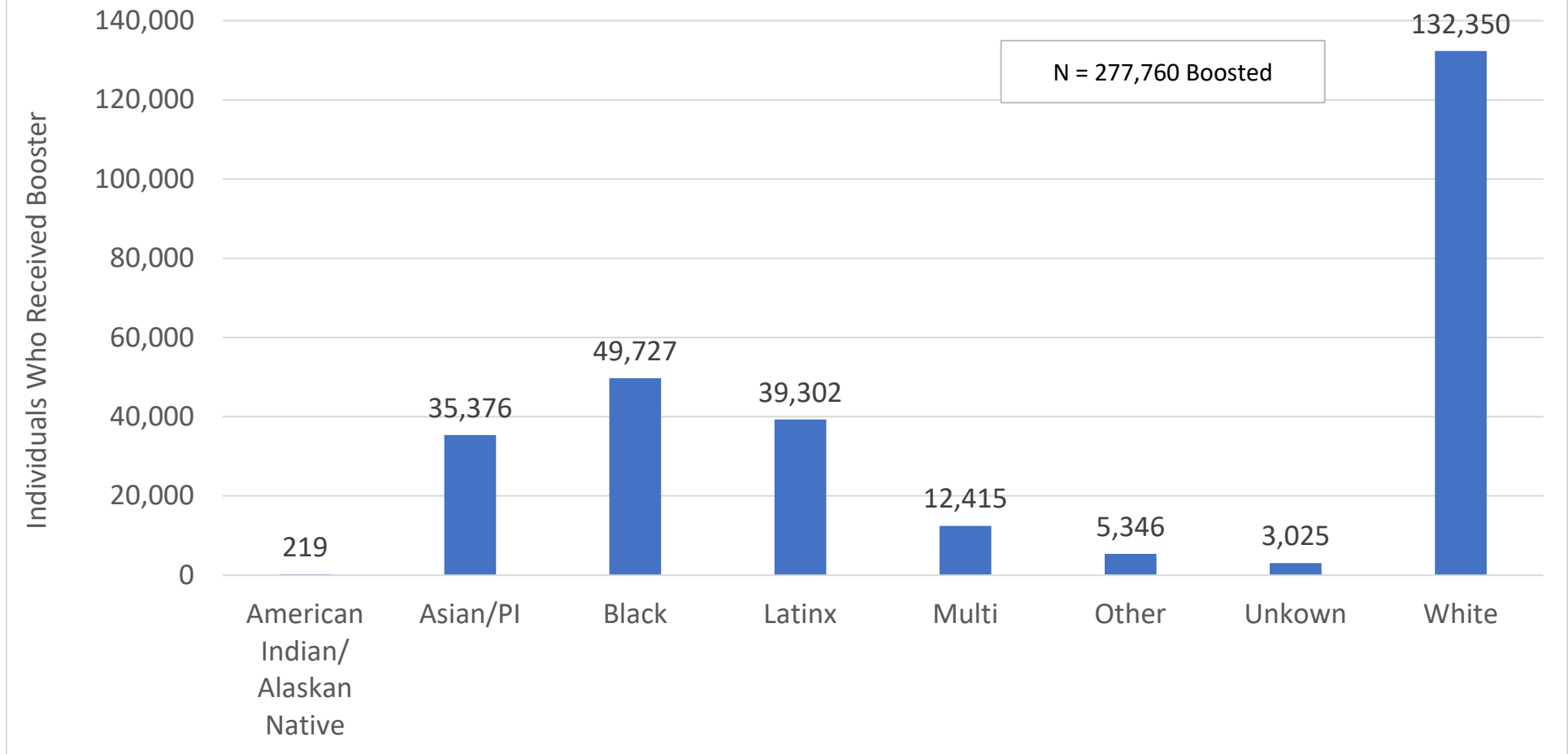
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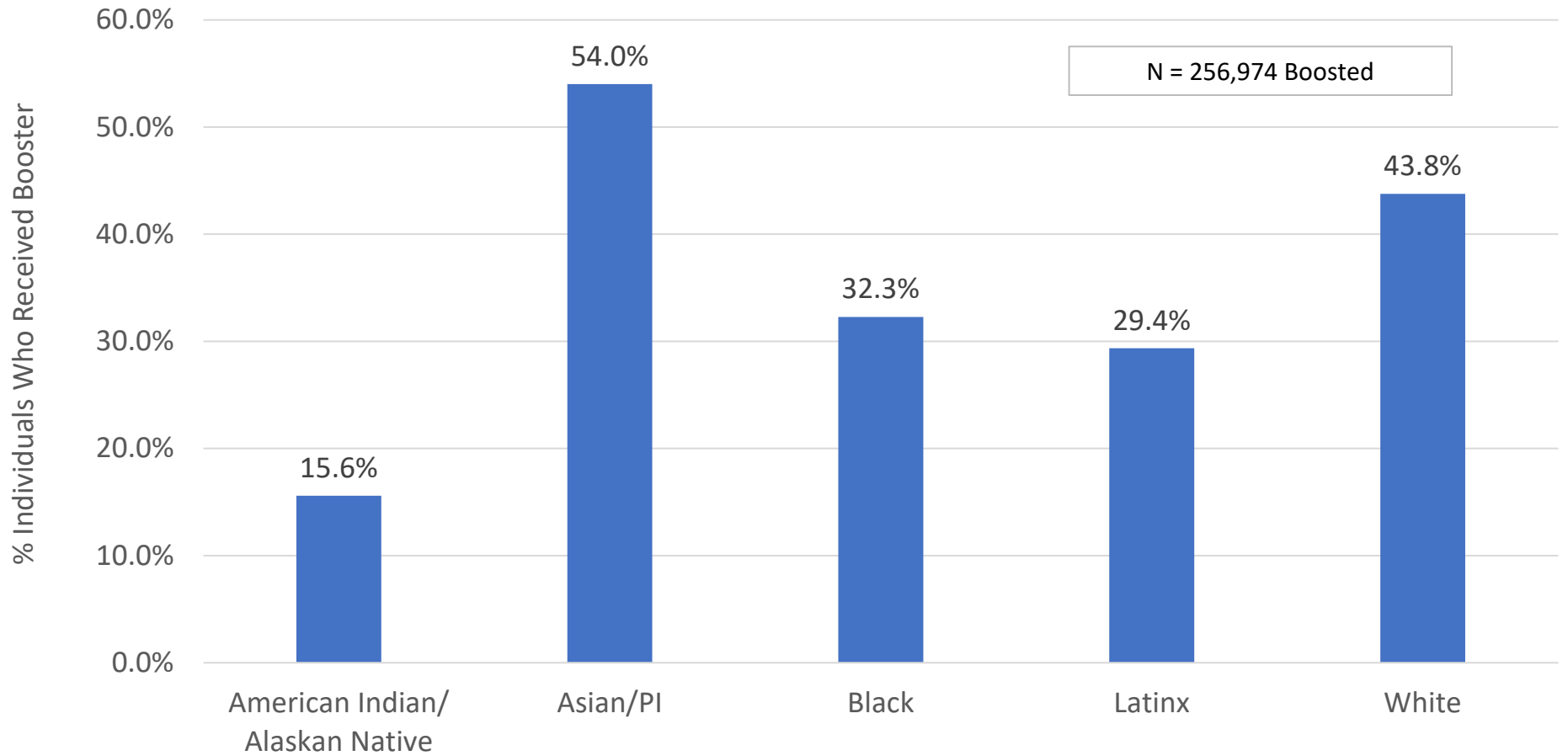
Individuals Who Have Received Booster, by Race/Ethnicity (as of June 21, 2022)



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 21, 2022)



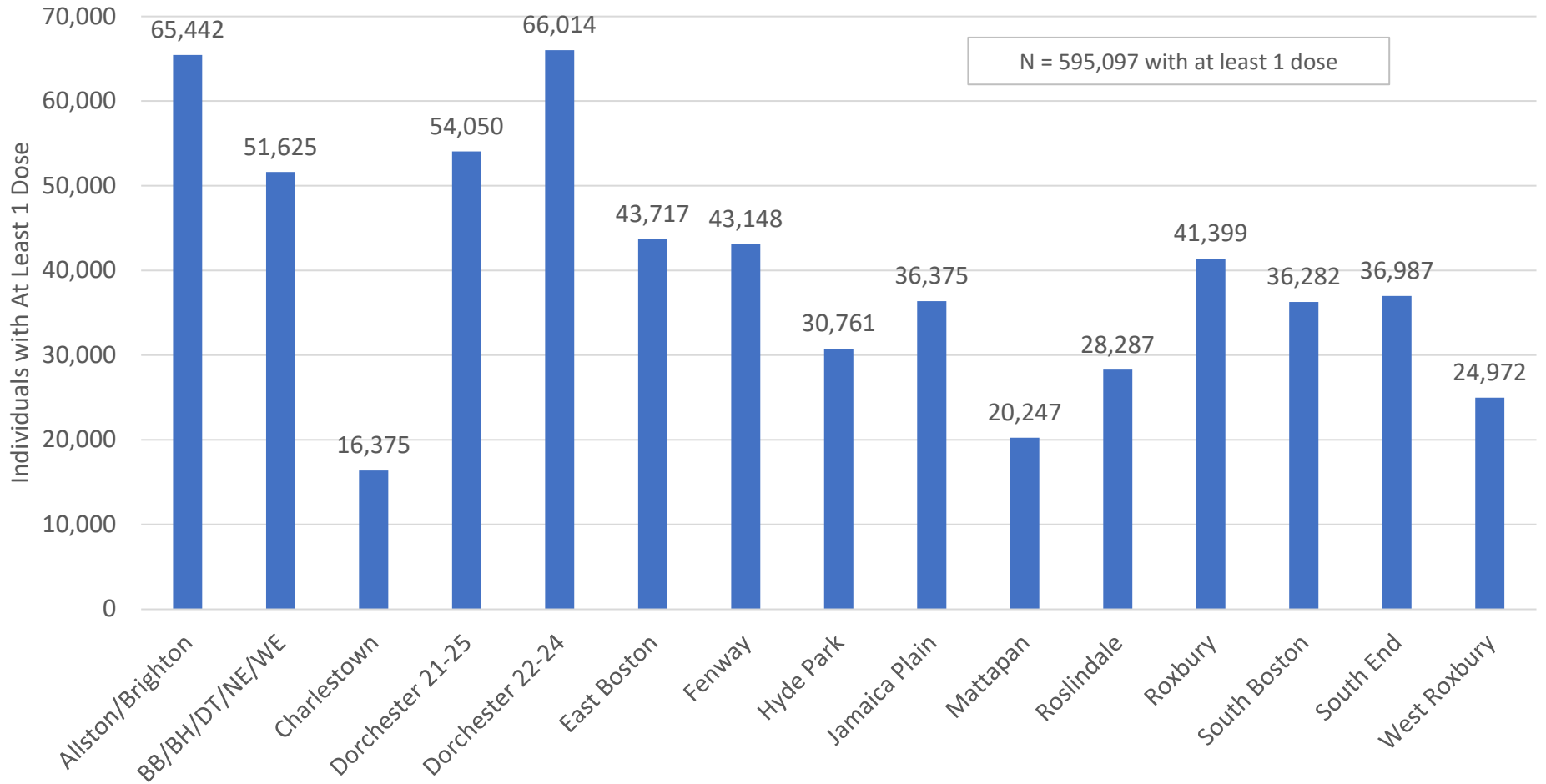
Asian/PI = Asian, Native Hawaiian, and Pacific Islander

* Varies from Total N of boosted Individuals (277,760) 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 = 40.9%.

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

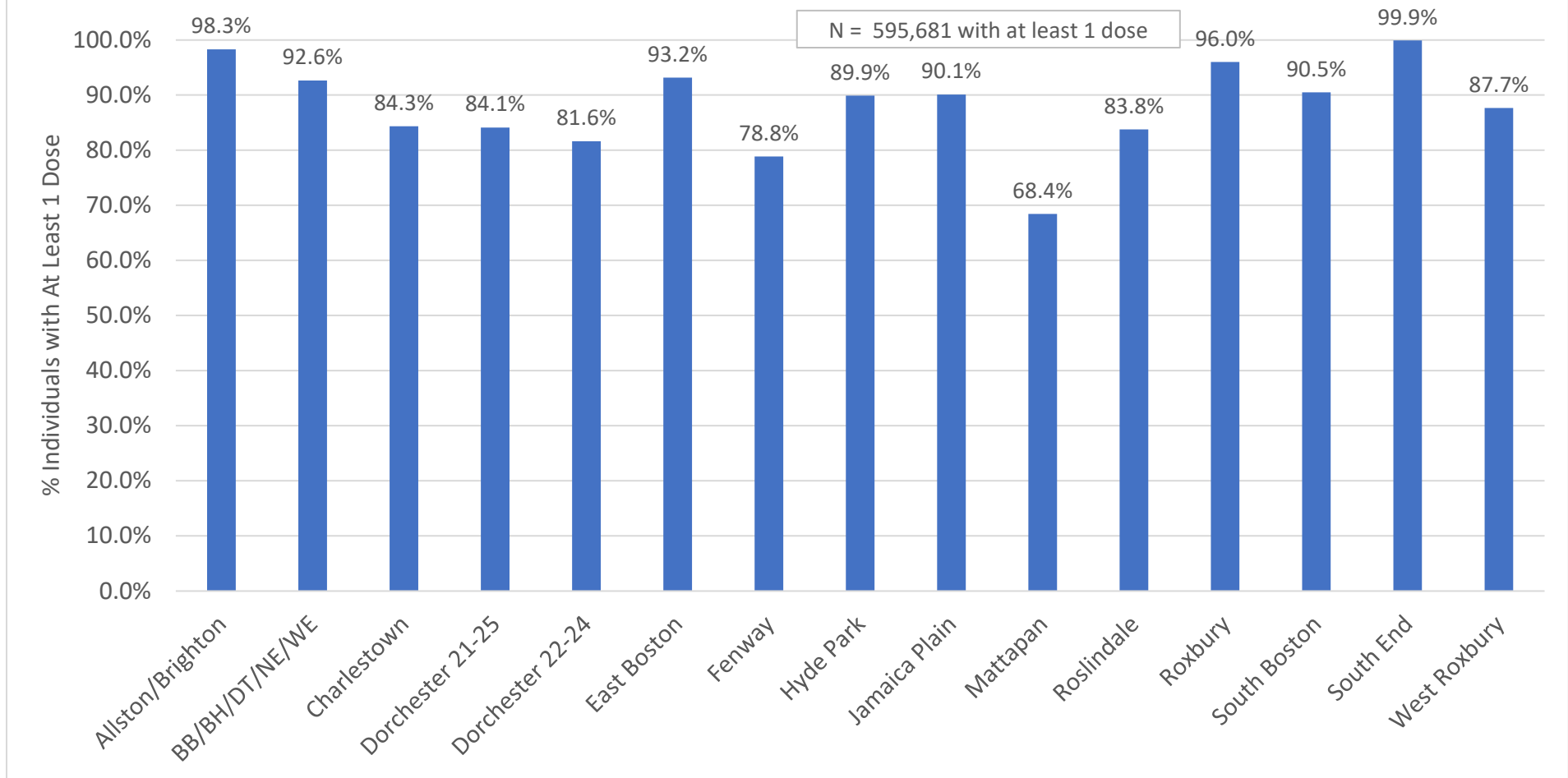
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Neighborhood, Dec. 15, 2020 - June 21, 2022



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 with At Least 1 Dose of COVID-19 Vaccine Administered by Neighborhood, Dec. 15, 2020 - June 21, 2022

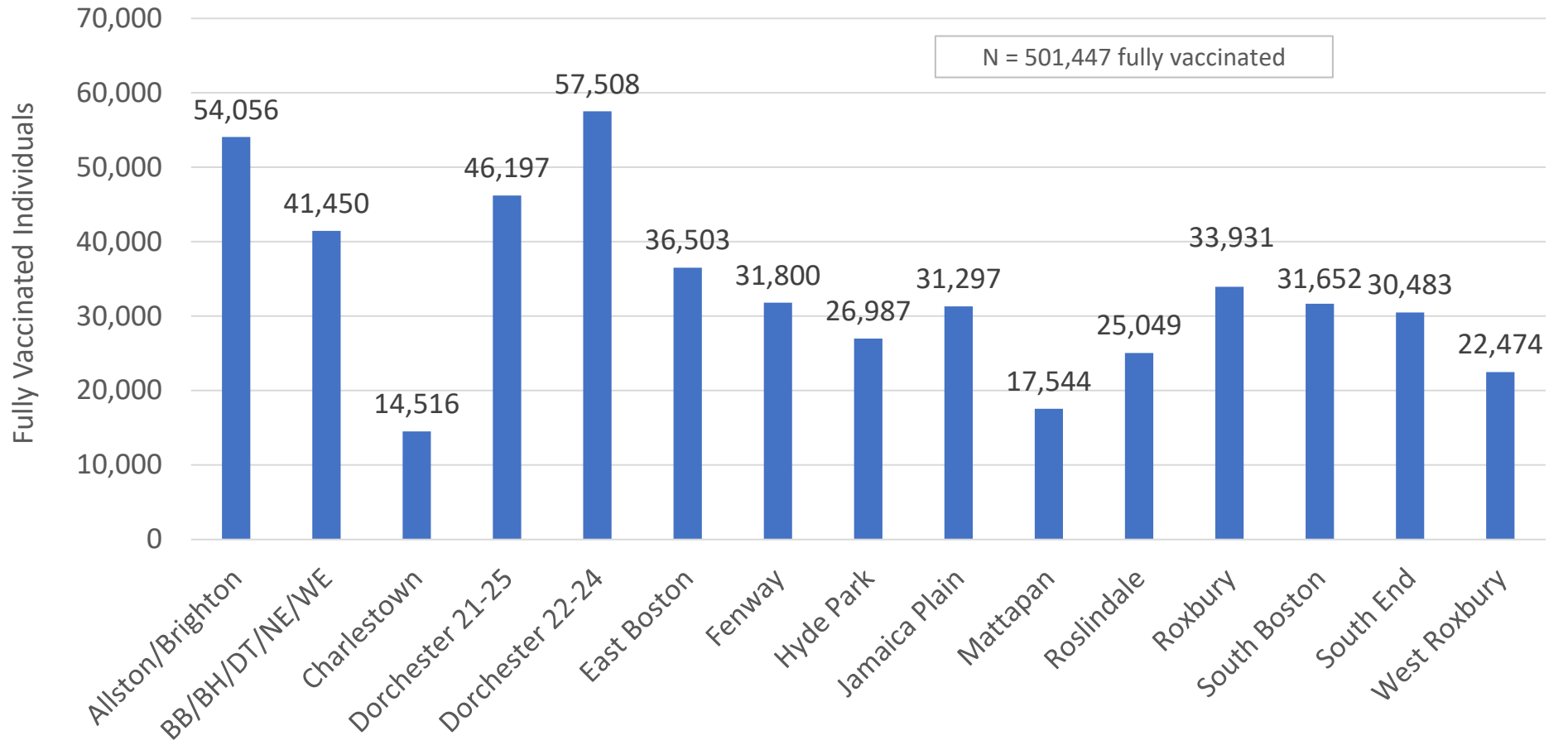


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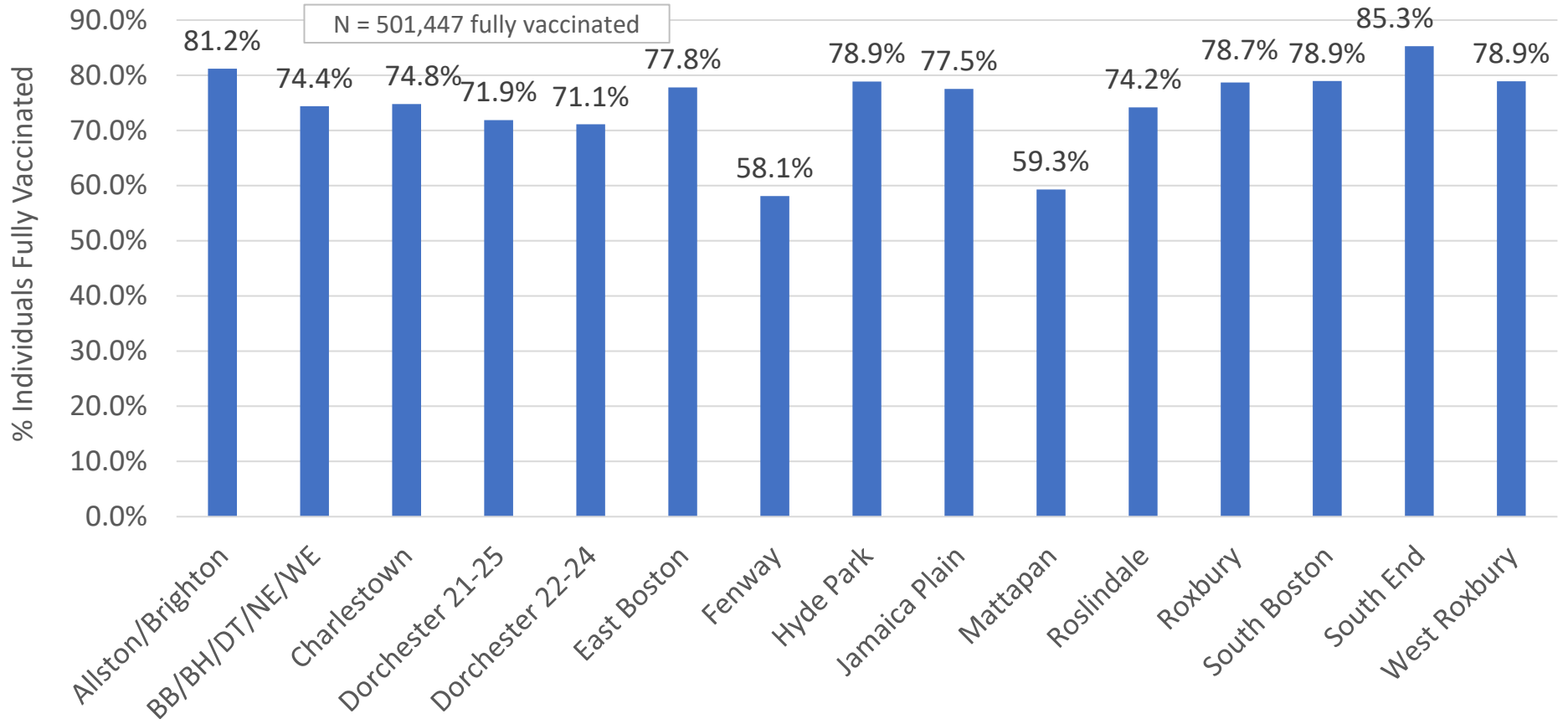
Individuals Fully Vaccinated for COVID-19 by Neighborhood, Jan. 2, 2021 - June 21, 2022



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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 21, 2022

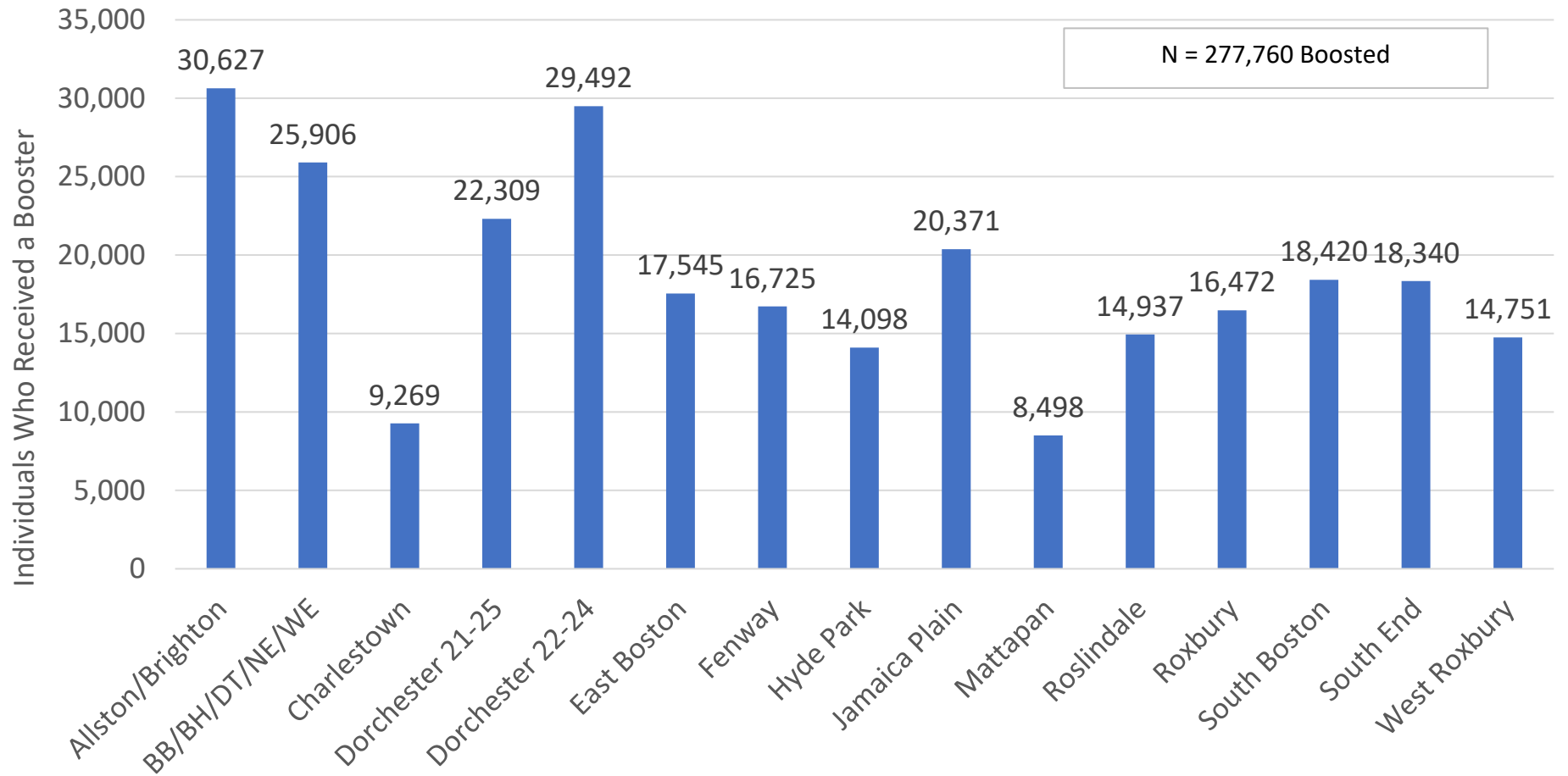


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Percentage of overall Boston population fully vaccinated = 73.8%.

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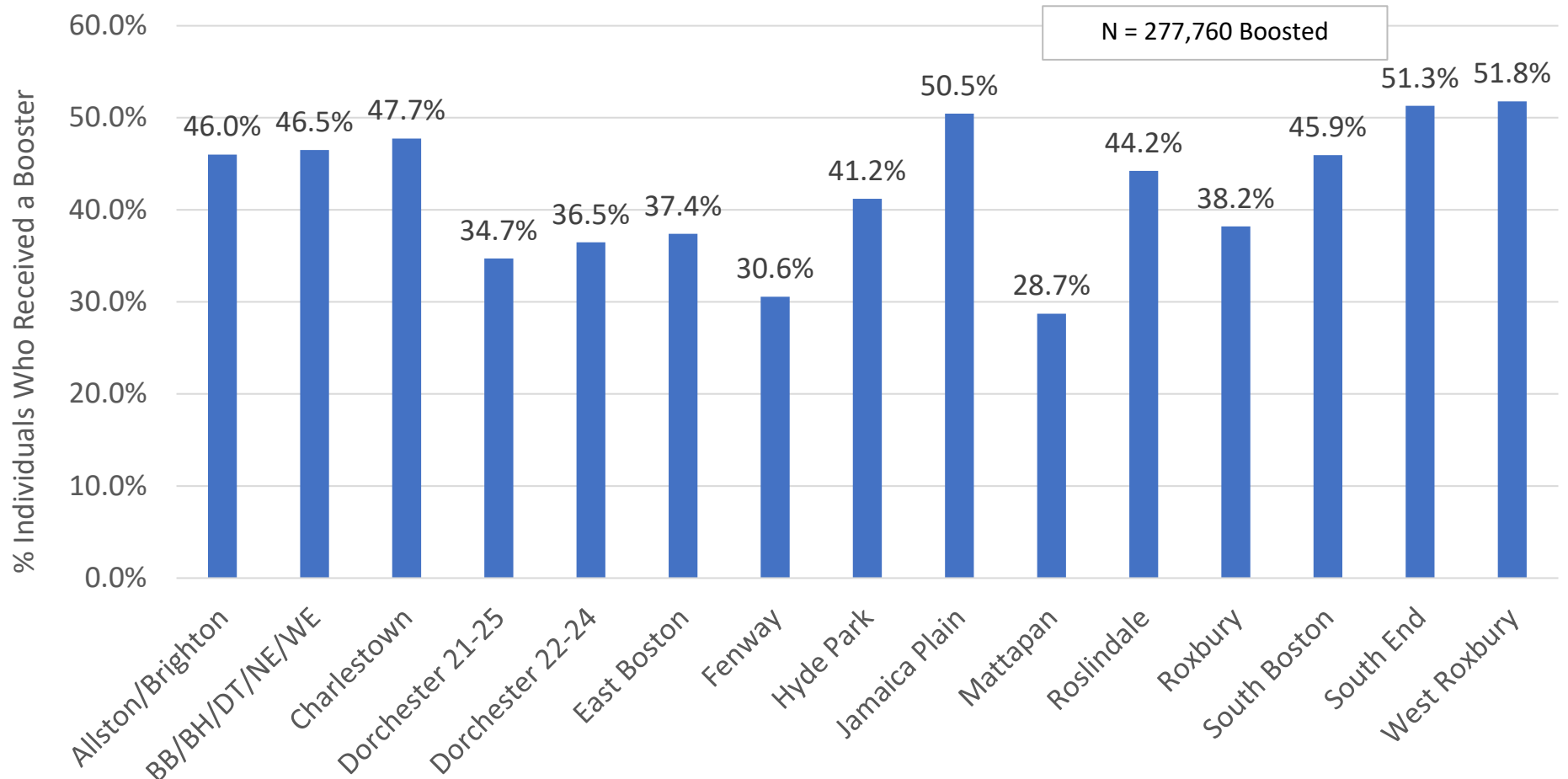
Individuals Who Have Received Booster, by Neighborhood (as of June 21, 2022)



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 Who Have Received Booster, by Neighborhood (as of June 21, 2022)



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Percentage of overall Boston population boosted = 40.9%.

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

**Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19 by ZIP Code,
Counts and Percentages, Dec. 15, 2020 – June 21, 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	3,973	97.3%	3,062	75.0%	2,004	49.1%
BB/BH/DT/NE/WE	02109	3,853	3,638	94.4%	2,974	77.2%	1,838	47.7%
BB/BH/DT/NE/WE	02110	2,449	2,374	96.9%	1,896	77.4%	1,178	48.1%
South End	02111	7,926	9,774	99.9%	7,583	95.7%	4,482	56.5%
BB/BH/DT/NE/WE	02113	7,531	5,622	74.7%	4,830	64.1%	2,894	38.4%
BB/BH/DT/NE/WE	02114	13,516	14,547	99.9%	11,600	85.8%	7,240	53.6%
Fenway	02115	29,108	22,378	76.9%	16,921	58.1%	9,249	31.8%
BB/BH/DT/NE/WE	02116	23,118	20,020	86.6%	15,970	69.1%	10,086	43.6%
South End	02118	27,830	27,213	97.8%	22,900	82.3%	13,858	49.8%
Roxbury	02119	28,199	26,047	92.4%	22,125	78.5%	10,815	38.4%
Roxbury	02120	14,928	15,352	99.9%	11,806	79.1%	5,657	37.9%
Dorchester 21-25	02121	29,919	23,059	77.1%	19,845	66.3%	8,664	29.0%
Dorchester 22-24	02122	25,059	22,294	89.0%	19,313	77.1%	10,004	39.9%
Dorchester 22-24	02124	55,821	43,720	78.3%	38,195	68.4%	19,488	34.9%
Dorchester 21-25	02125	34,358	30,991	90.2%	26,352	76.7%	13,645	39.7%
Mattapan	02126	29,591	20,247	68.4%	17,544	59.3%	8,498	28.7%
South Boston	02127	36,898	30,871	83.7%	27,440	74.4%	16,055	43.5%
East Boston	02128	46,927	43,717	93.2%	36,503	77.8%	17,545	37.4%
Charlestown	02129	19,414	16,375	84.3%	14,516	74.8%	9,269	47.7%
Jamaica Plain	02130	40,377	36,375	90.1%	31,297	77.5%	20,371	50.5%
Roslindale	02131	33,771	28,287	83.8%	25,049	74.2%	14,937	44.2%
West Roxbury	02132	28,487	24,972	87.7%	22,474	78.9%	14,751	51.8%
Allston/Brighton	02134	19,424	21,434	99.9%	17,308	89.1%	8,779	45.2%
Allston/Brighton	02135	44,760	42,564	95.1%	35,895	80.2%	21,506	48.0%
Hyde Park	02136	34,223	30,761	89.9%	26,987	78.9%	14,098	41.2%
Allston/Brighton	02163	2,401	1,444	60.1%	853	35.5%	342	14.2%
BB/BH/DT/NE/WE	02199	1,149	1,451	99.9%	1,118	97.3%	666	58.0%
South Boston	02210	3,196	5,411	99.9%	4,212	99.9%	2,365	74.0%
Fenway	02215	25,619	20,770	81.1%	14,879	58.1%	7,476	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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