

First, Second, and Single COVID-19 Vaccine Doses Administered, Boston Residents, Dec. 15, 2020 - May 31, 2022			
	Doses Administered	Percentage of Boston Total Population*	Percentage of Boston Eligible Population (Ages 5+)**
1st Dose (Moderna, Pfizer)	565,021	83.2%	87.6%
2nd Dose (Moderna, Pfizer)	471,615	69.4%	73.2%
Single Dose (Johnson & Johnson)	28,637	4.2%	4.4%
Total Doses Administered	1,065,273		

Boston Residents with At Least 1 COVID-19 Vaccine Dose, Partially Vaccinated, Fully Vaccinated, and Boosted, Dec. 15, 2020 - May 31, 2022			
	Number of Boston Residents	Percentage of Boston Total Population	Percentage of Boston Eligible Population (Ages 5+)
At Least 1 Dose¹	593,658	87.4%	92.1%
Partially Vaccinated²	93,406	13.7%	14.5%
Fully Vaccinated³	500,252	73.6%	77.6%
Booster⁴	273,789	40.3%	42.5%

Week to Week Comparison: Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19, May 18 - May 31, 2022			
	Number of Boston Residents		Percent Change
	May 18-May 24	May 25-May 31	
At Least 1 Dose¹	1,014	700	-31%
Fully Vaccinated³	599	416	-31%
Booster⁴	1,428	1,299	-9%

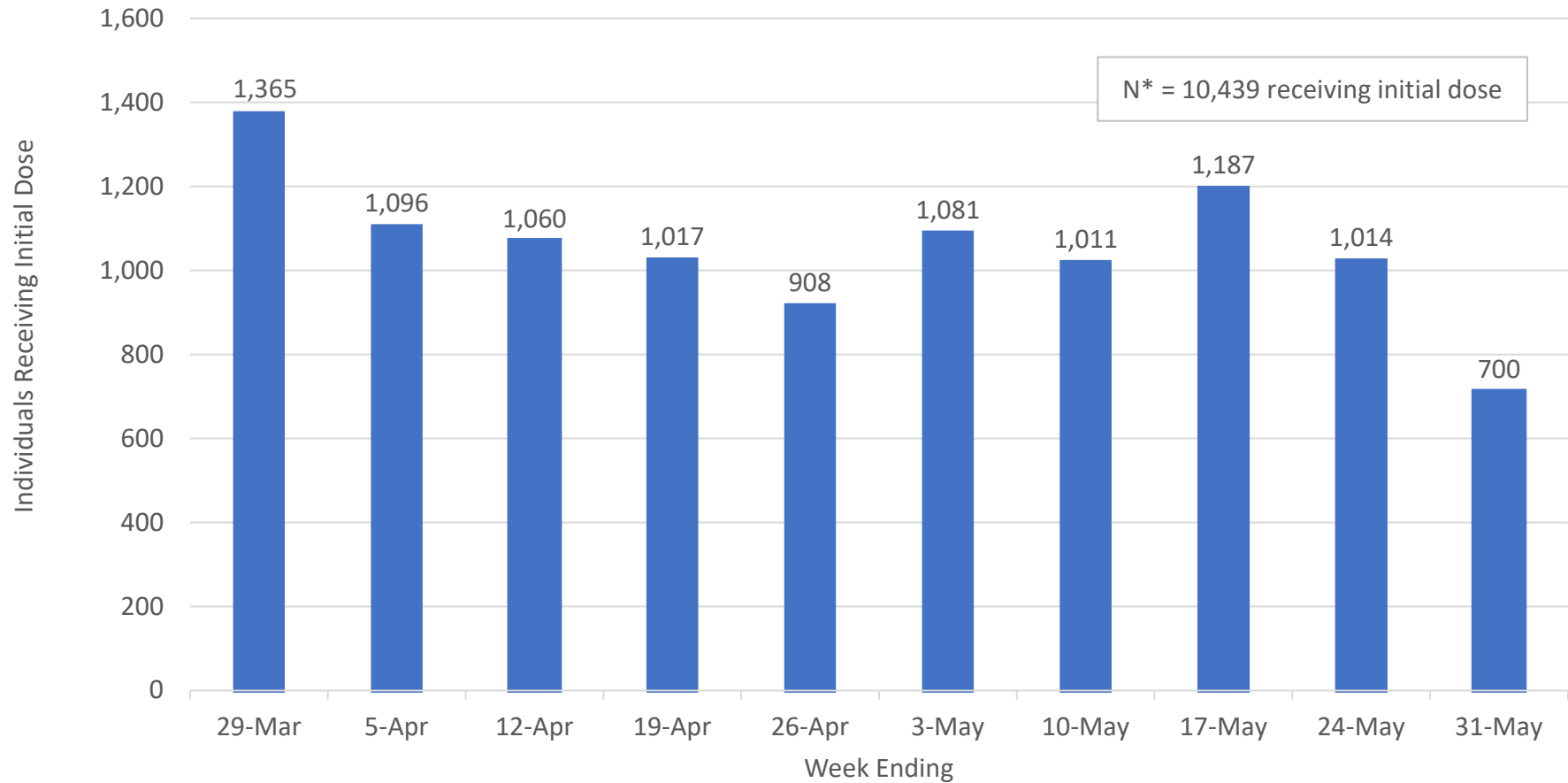
* The Boston total population count (679,413 residents), which is used as the denominator in calculating percentages of Boston total population, includes residents of all ages.

**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 May 31, 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).

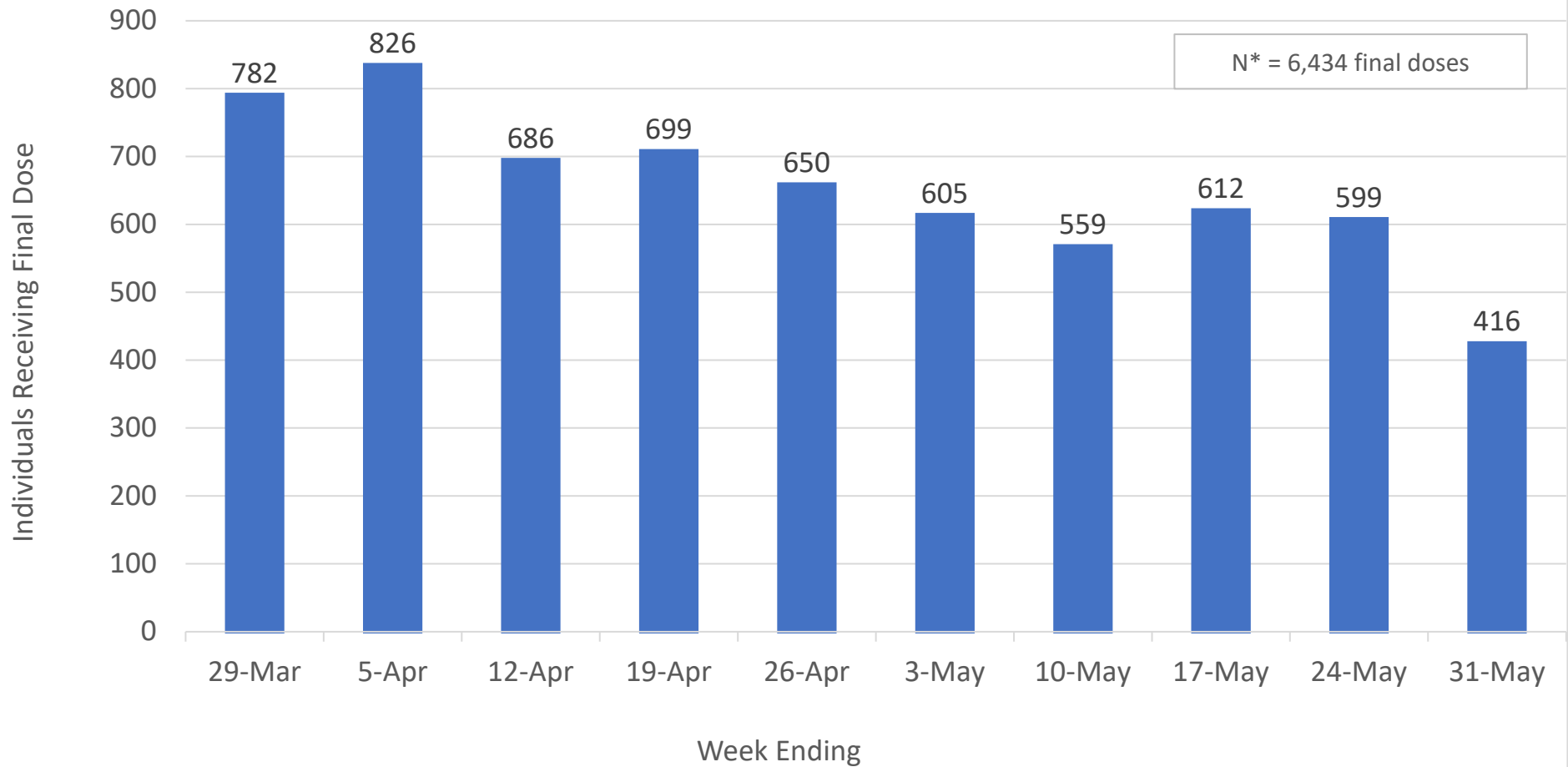
Individuals Receiving Initial Dose of COVID-19 Vaccine by Week, Mar. 23, 2022 - May 31, 2022



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

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

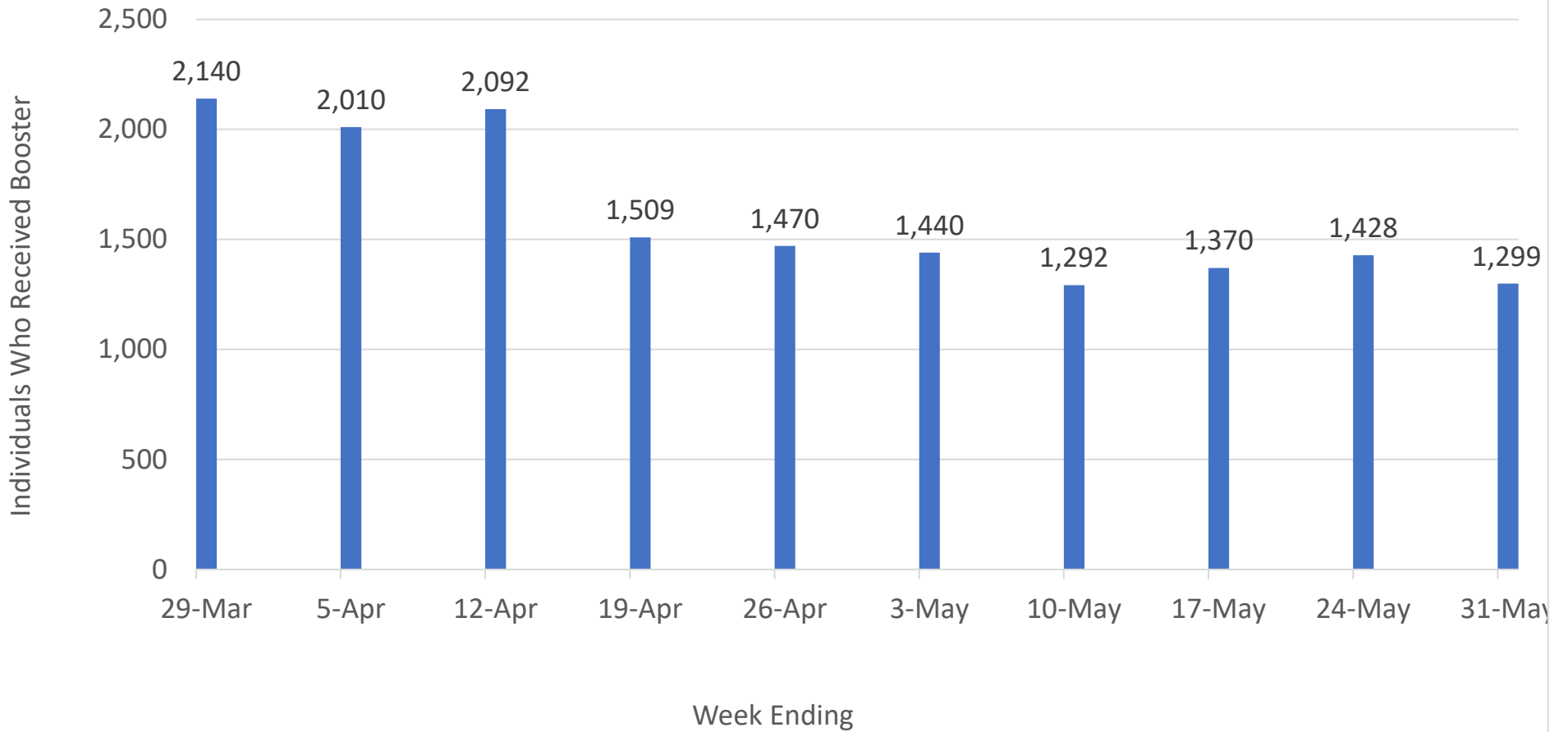
Individuals Receiving Final Dose of COVID-19 Vaccine by Week, Mar. 23, 2022 - May 31, 2022



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

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

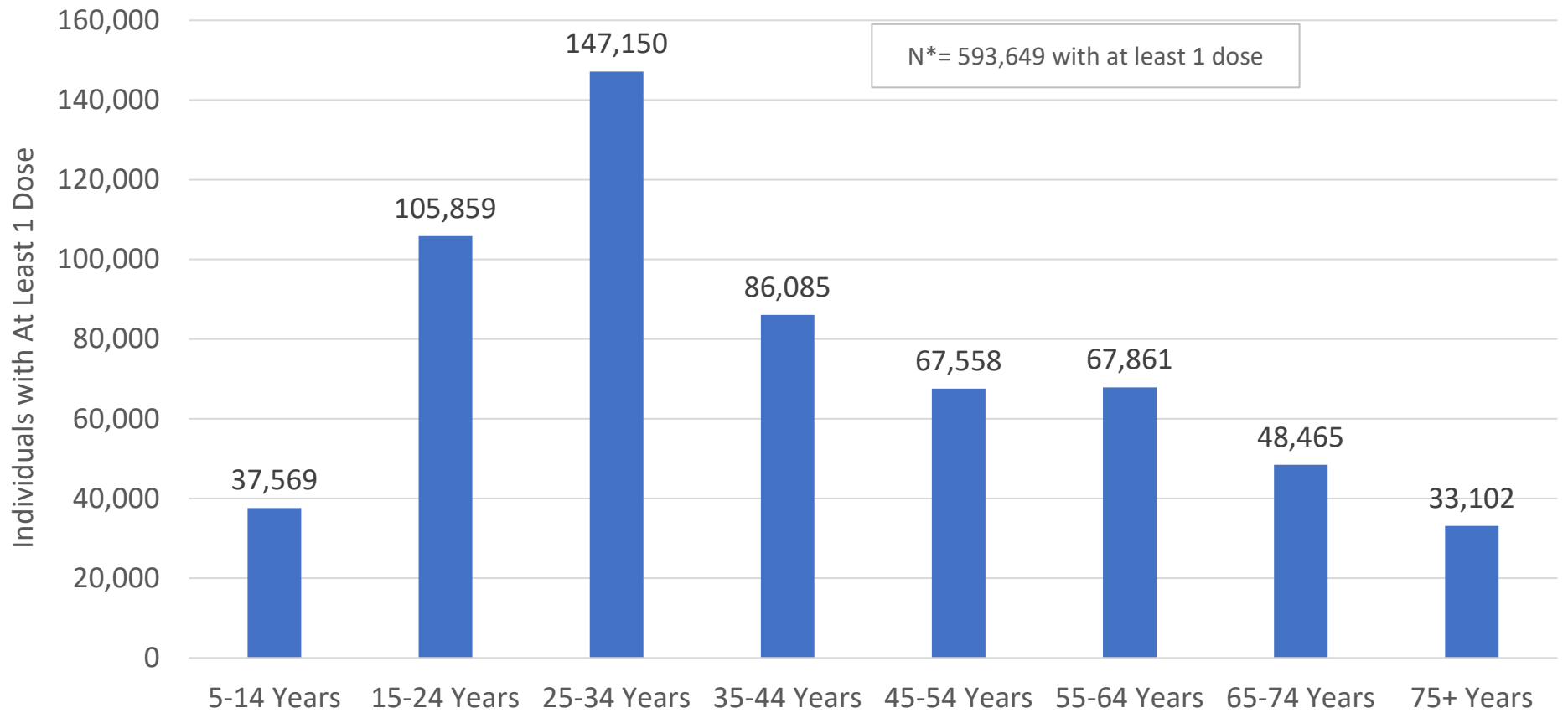
Individuals Receiving Booster by Week, March. 23, 2022- May. 31, 2022



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

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

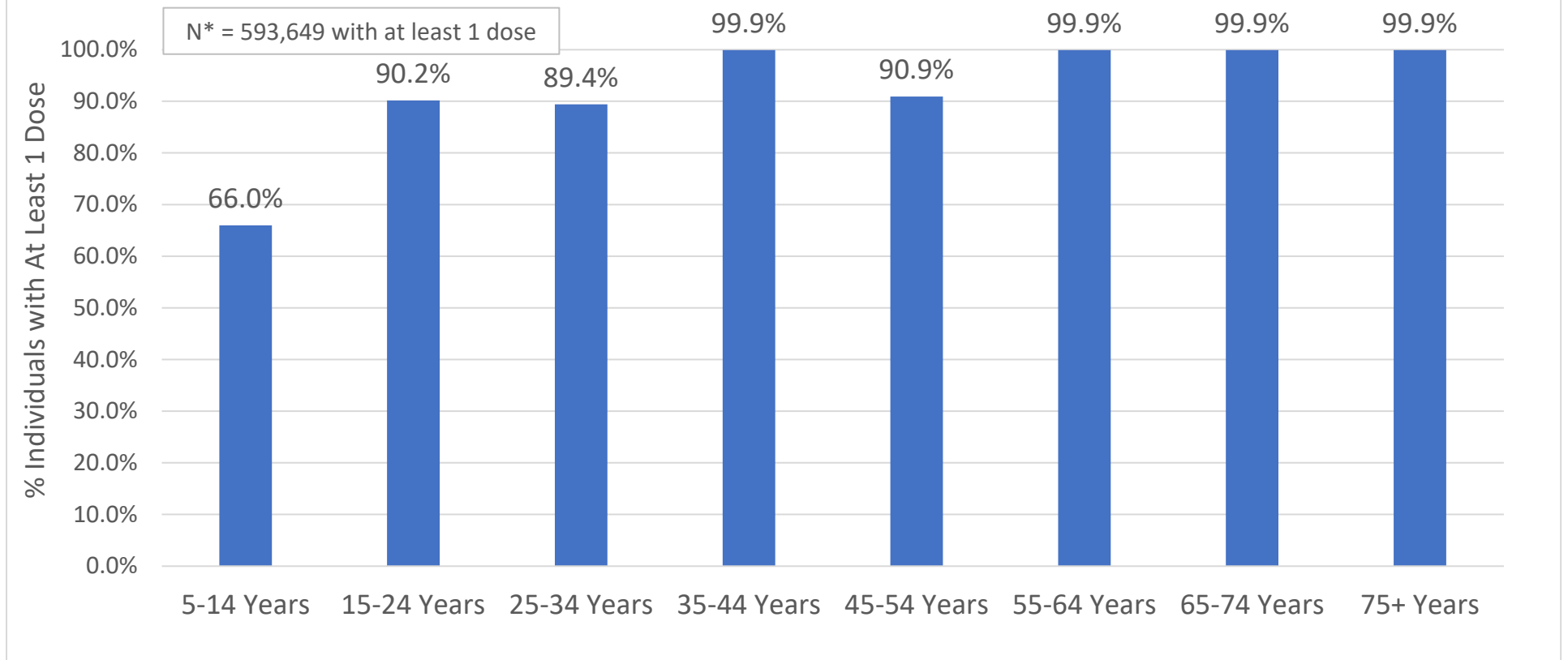
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Age Group, Dec. 15, 2020 - May 31, 2022



* Varies from Total N of Individuals with At Least 1 Dose (593,658) due to missing age data for 9 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 - May 31, 2022



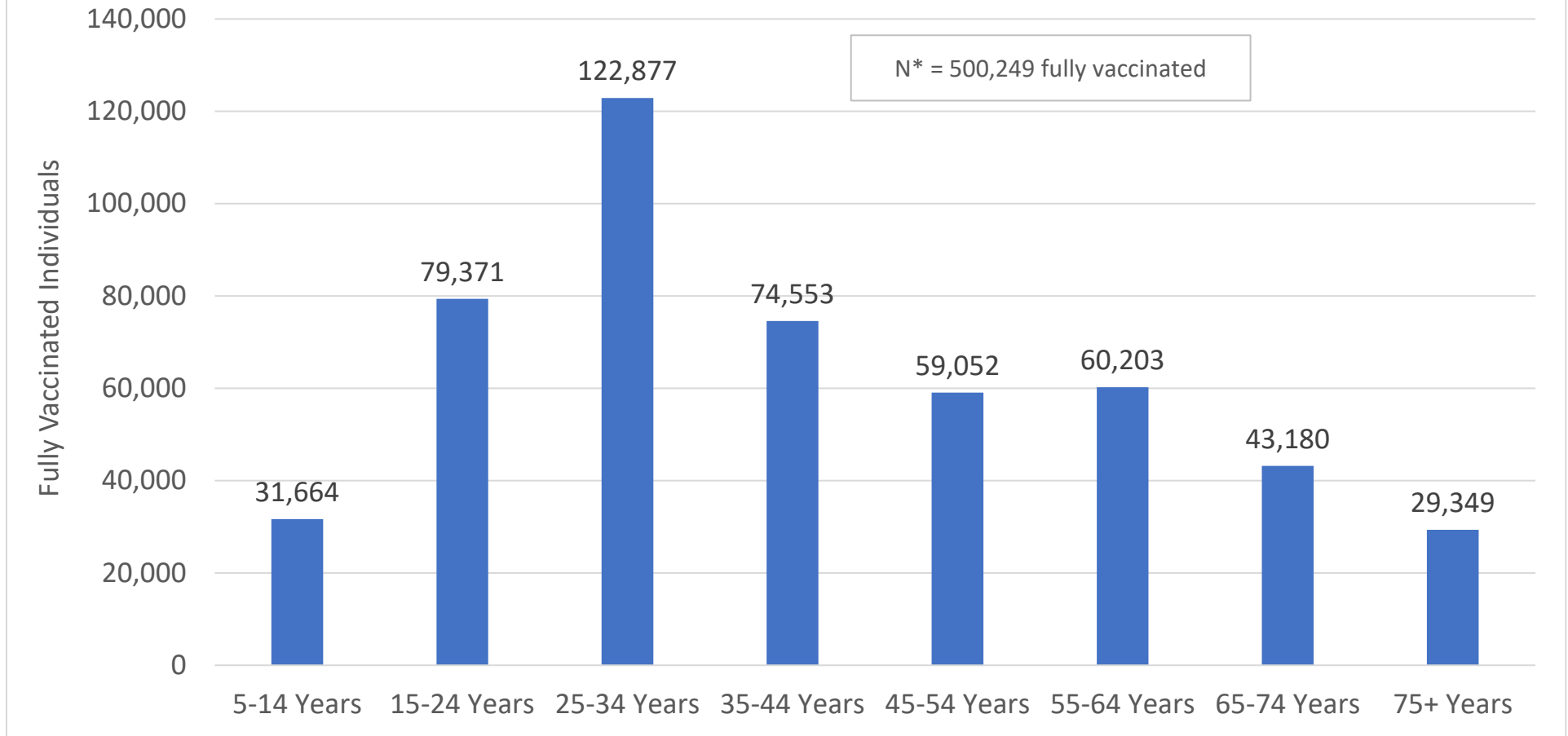
* Varies from Total N of Individuals with At Least 1 Dose (593,658) due to missing age data for 9 individuals.

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 = 87.4%.

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

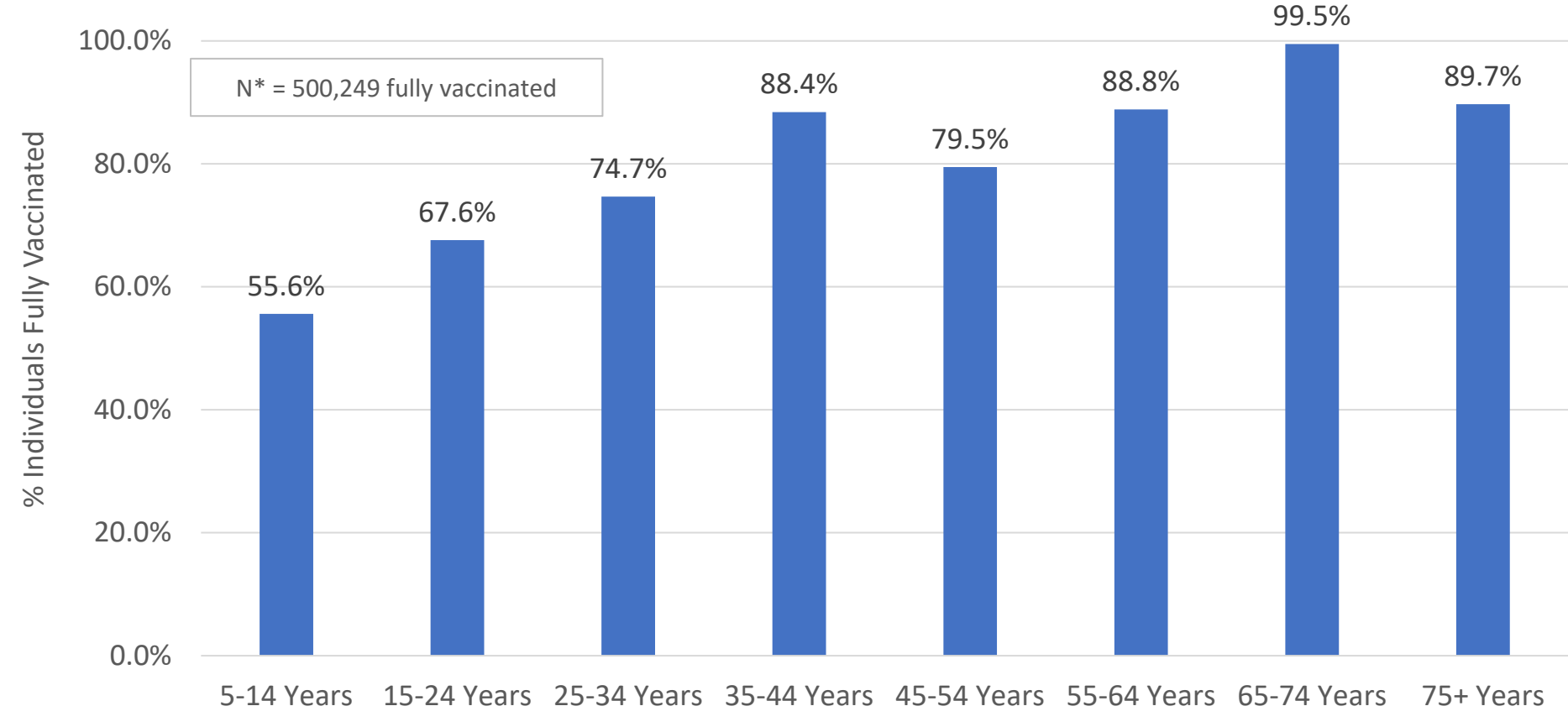
Individuals Fully Vaccinated for COVID-19 by Age Group, Jan. 2, 2021 - May 31, 2022



* Varies from Total N of Fully Vaccinated Individuals (500,252) 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 - May 31, 2022

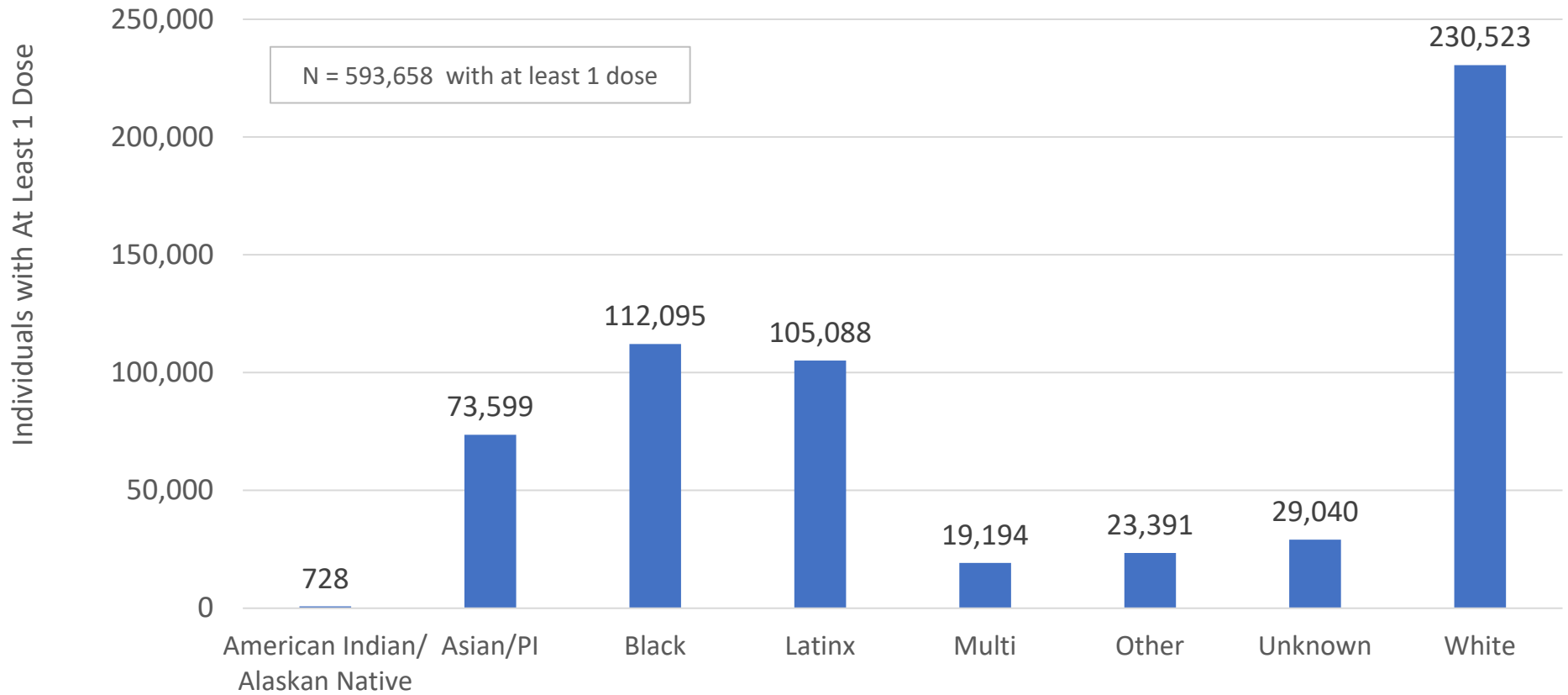


* Varies from Total N of Fully Vaccinated Individuals (500,252) due to missing age data for 3 individuals.

Percentage of overall Boston population fully vaccinated = 73.6%.

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

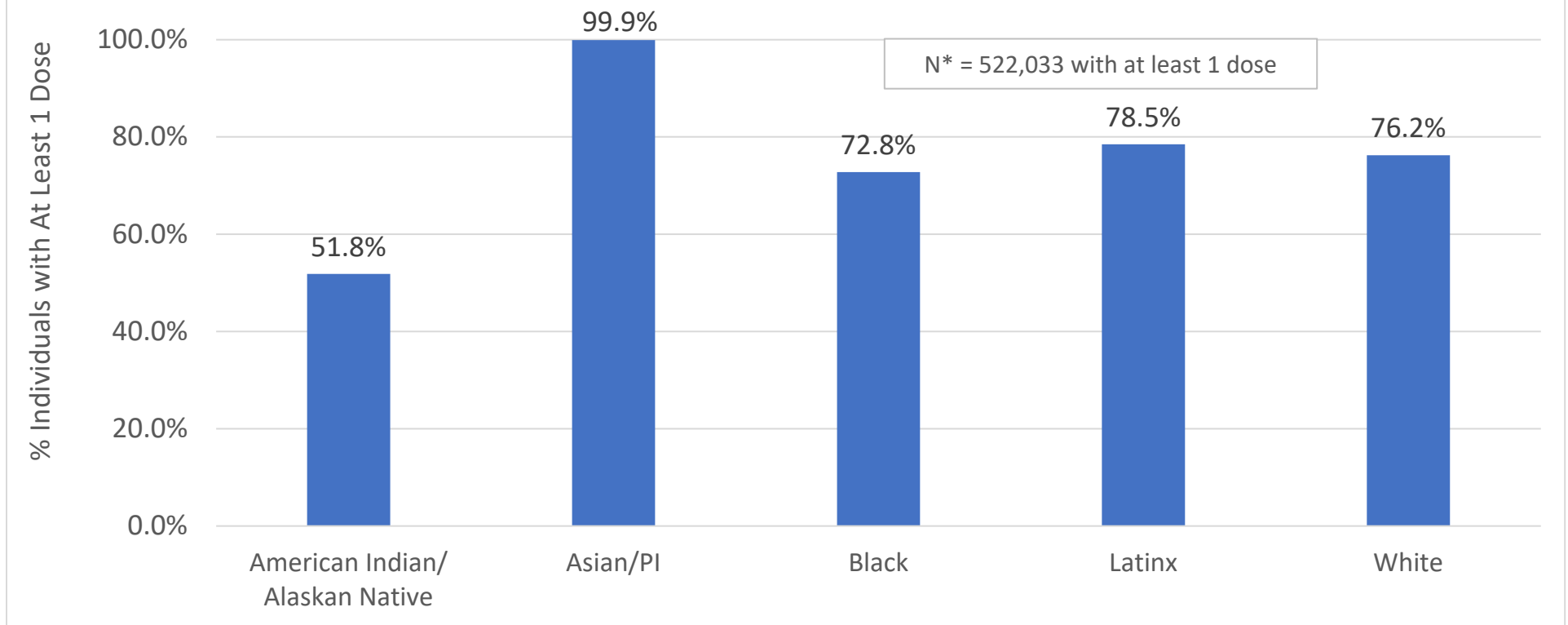
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Race/Ethnicity, Dec. 15, 2020 - May 31, 2022



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 - May 31, 2022



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

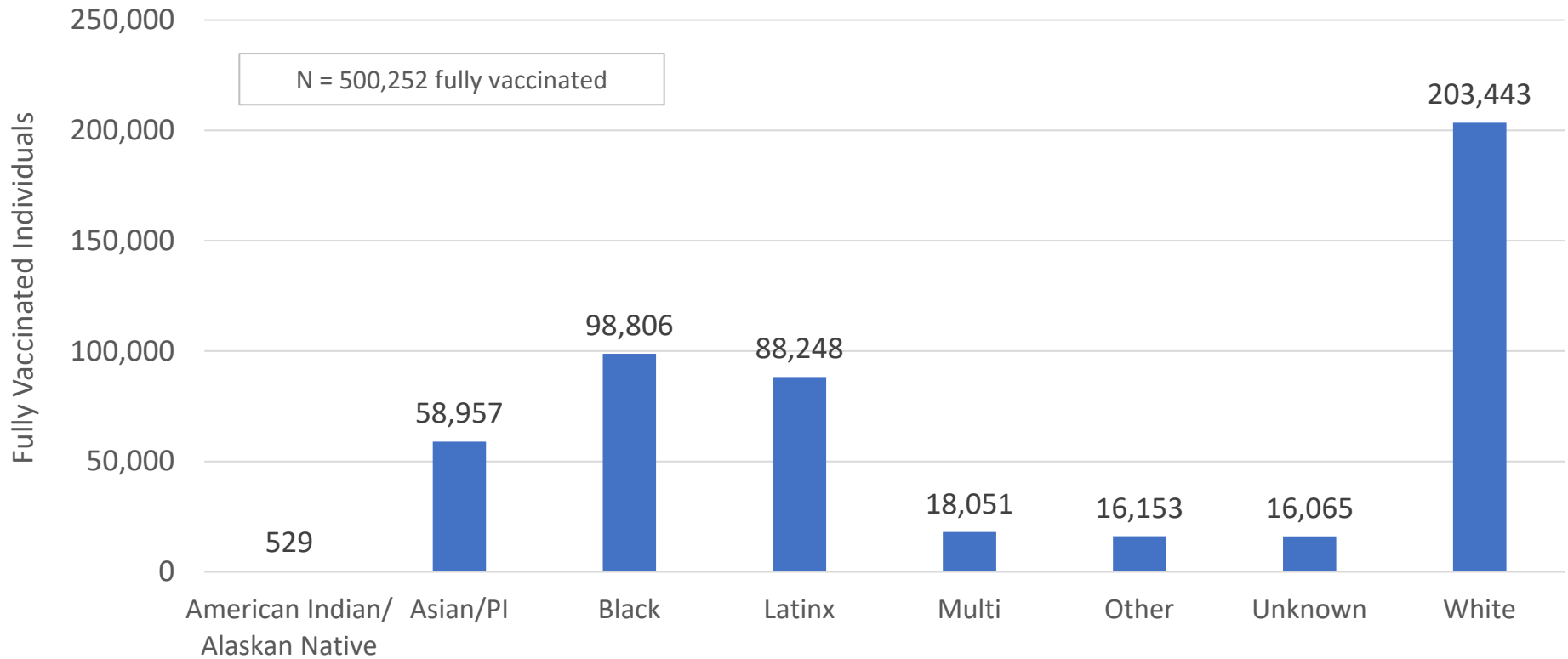
* Varies from Total N of Individuals with At Least 1 Dose (593,658) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

Percentage of overall Boston population with at least 1 dose = 87.4%.

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)

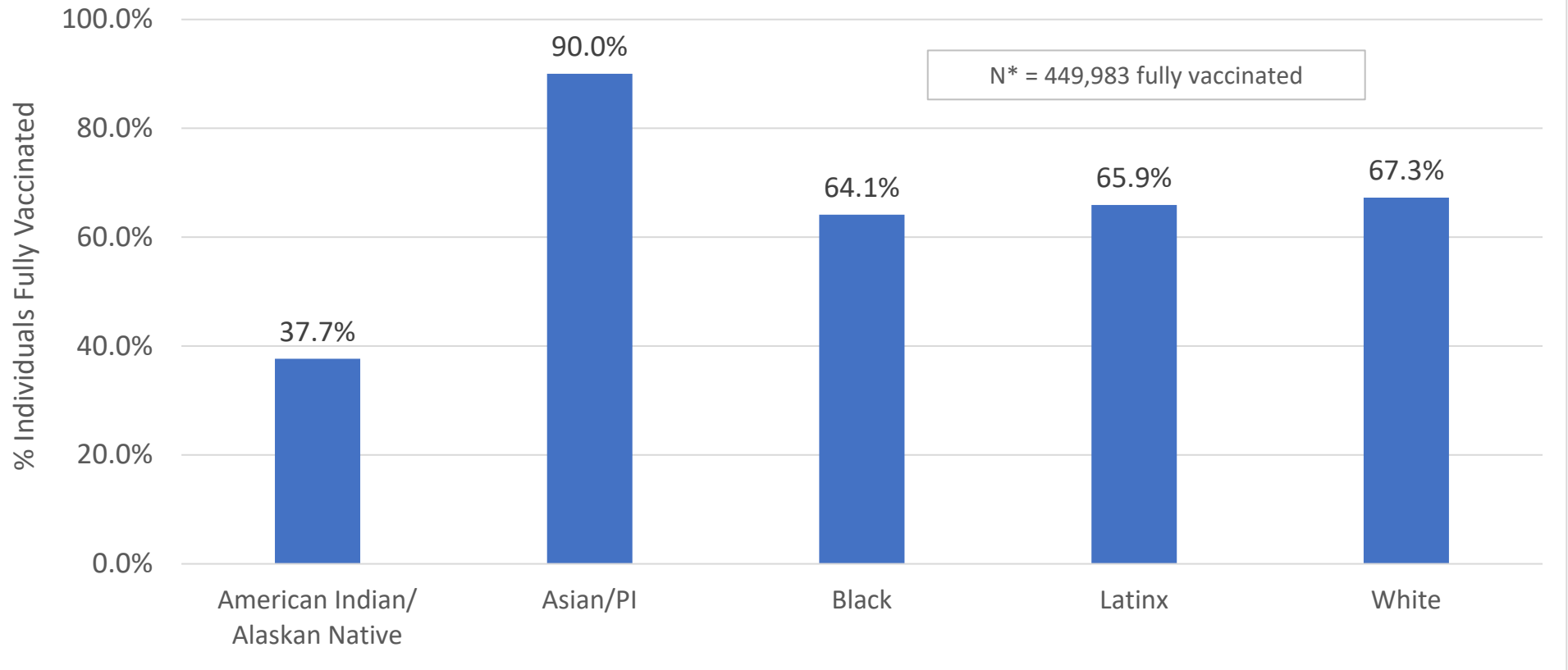
Individuals Fully Vaccinated for COVID-19 by Race/Ethnicity, Jan. 2, 2021 - May 31, 2022



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 - May 31, 2022



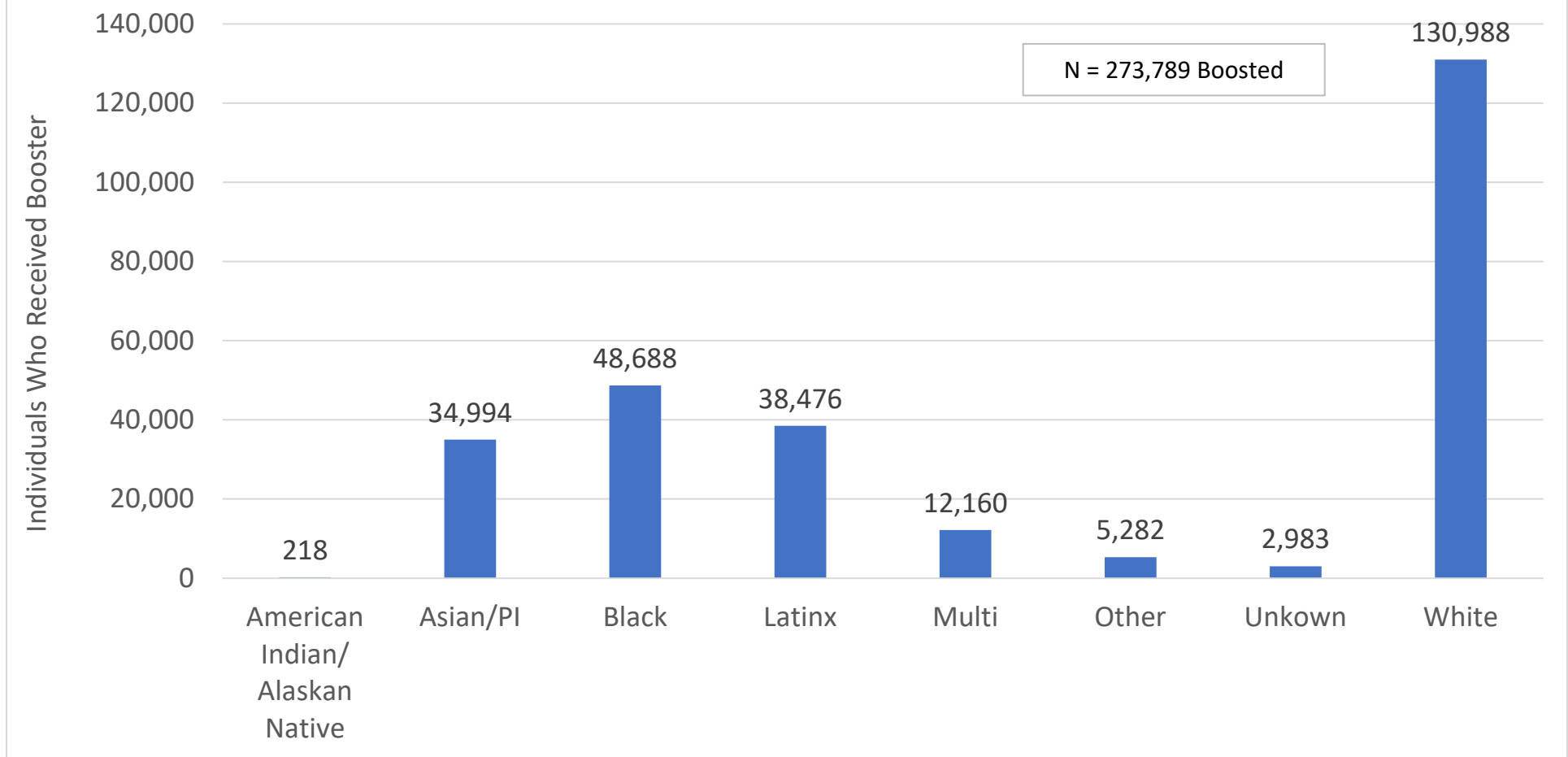
Asian/PI = Asian, Native Hawaiian, and Pacific Islander

* Varies from Total N of Fully Vaccinated Individuals (500,252) 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 = 73.6%.

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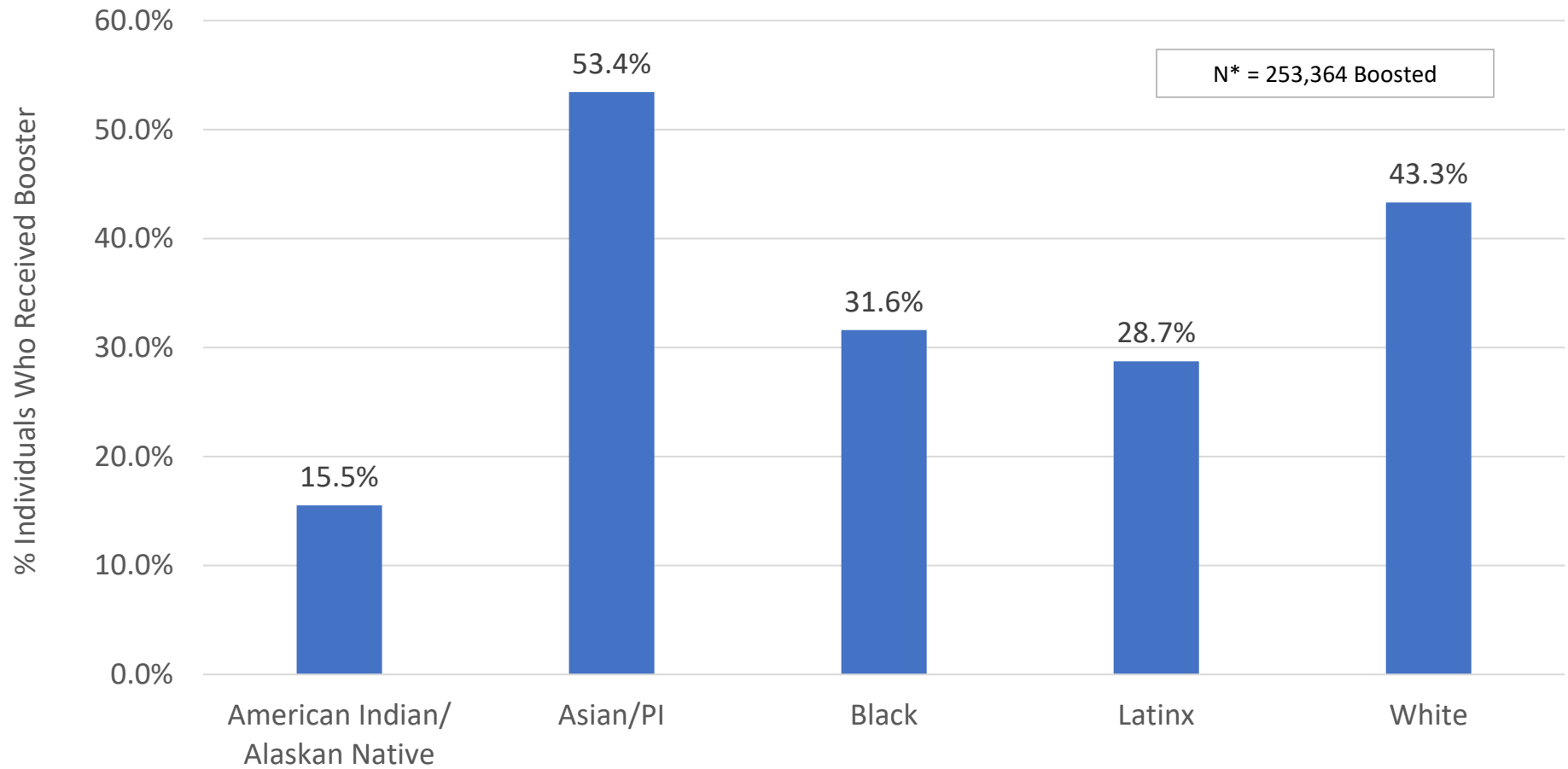
Individuals Who Have Received Booster, by Race/Ethnicity (as of May 31, 2022)



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 May 31, 2022)



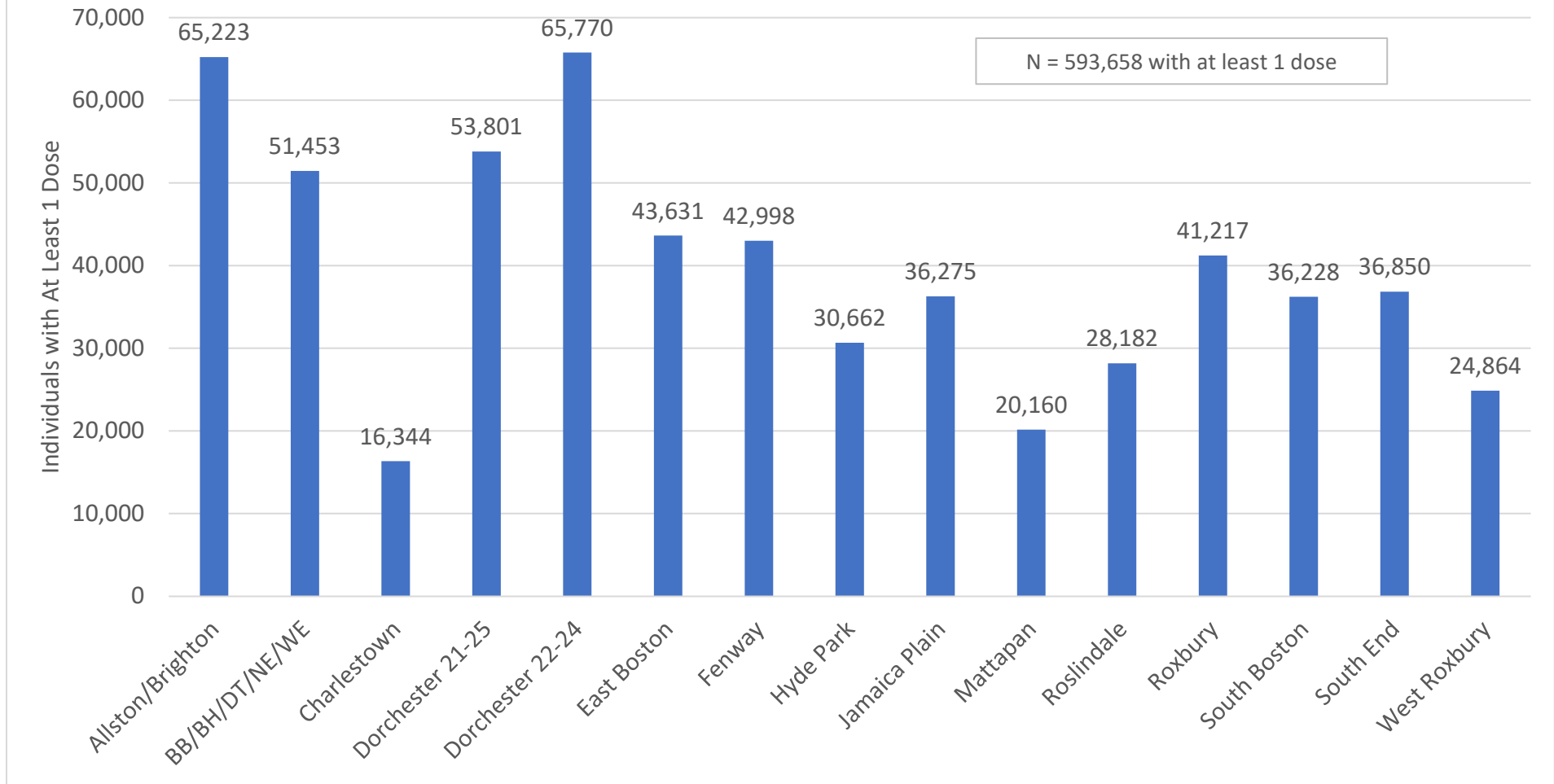
Asian/PI = Asian, Native Hawaiian, and Pacific Islander

* Varies from Total N of boosted Individuals (273,789) 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 = 40.3%.

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

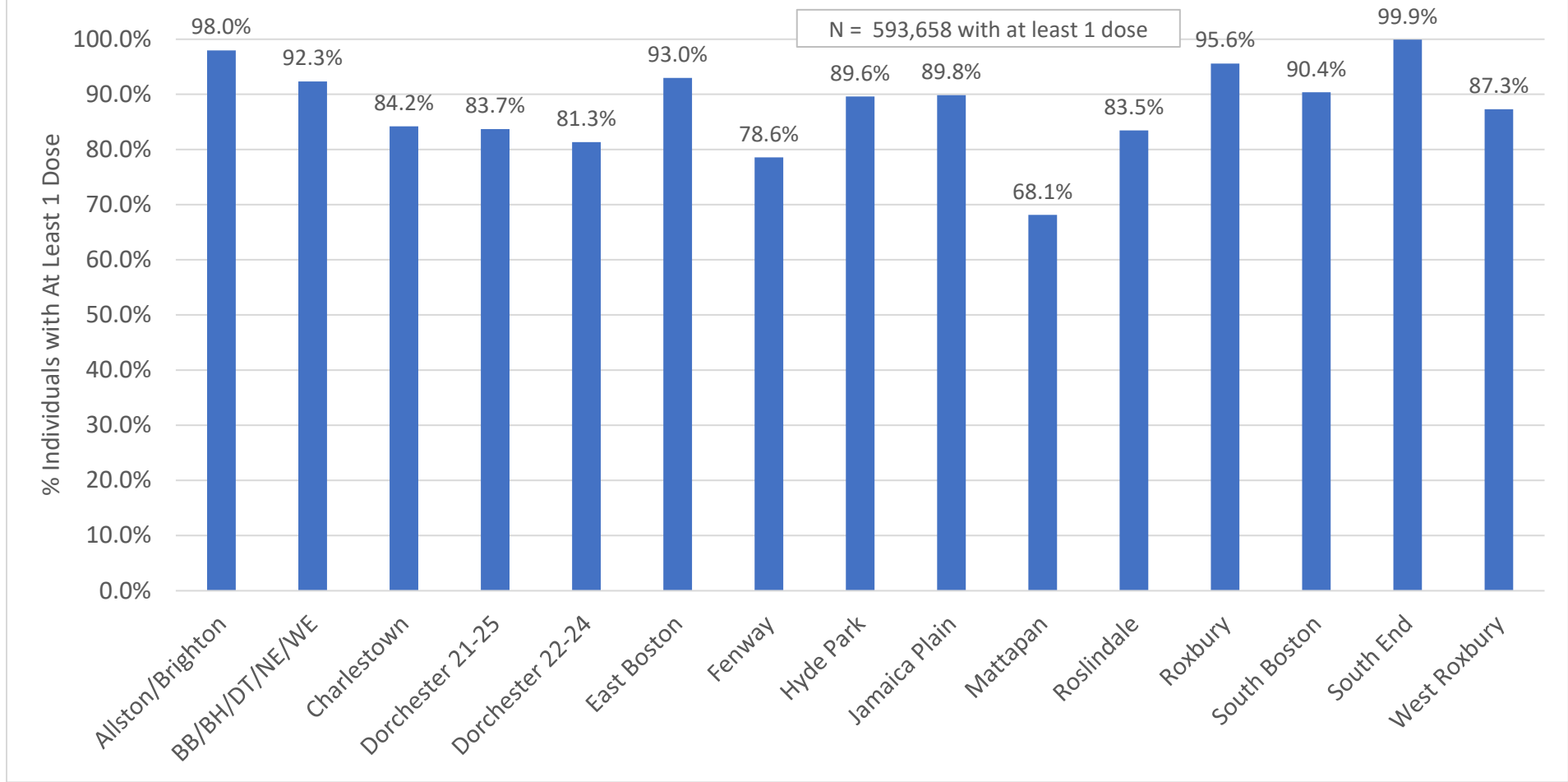
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Neighborhood, Dec. 15, 2020 - May 31, 2022



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 - May 31, 2022

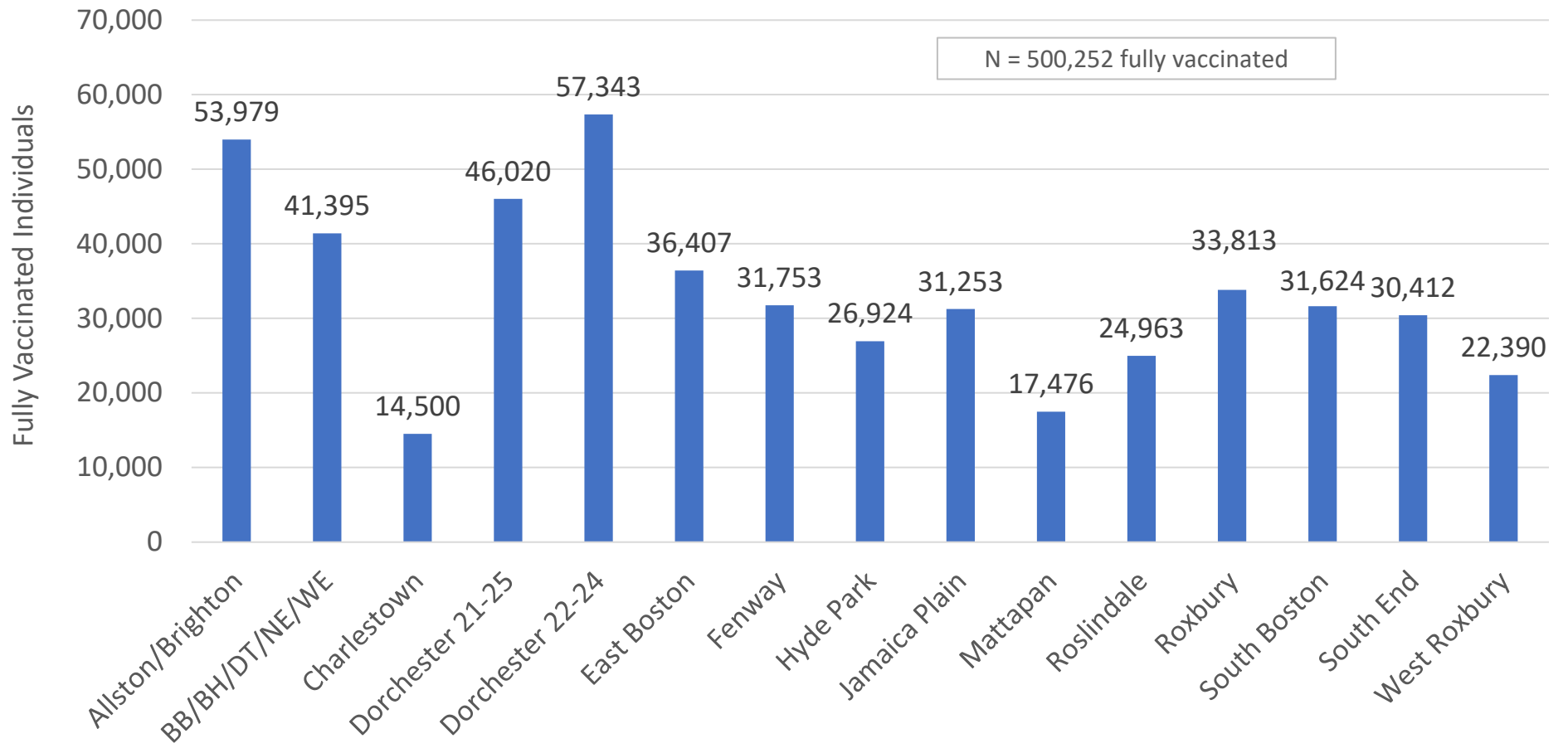


BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Percentage of overall Boston population with at least 1 dose = 87.4%.

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

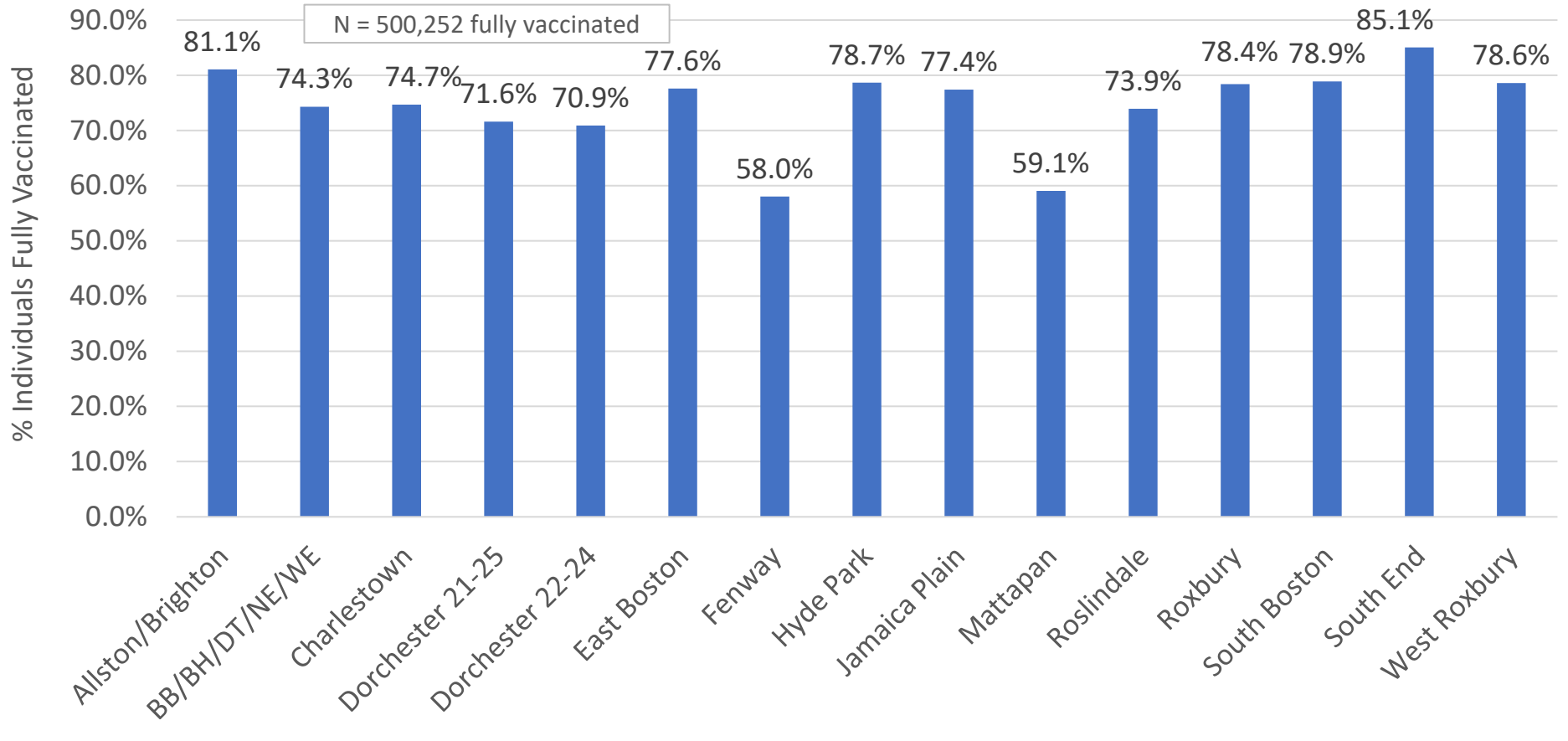
Individuals Fully Vaccinated for COVID-19 by Neighborhood, Jan. 2, 2021 - May 31, 2022



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 - May 31, 2022

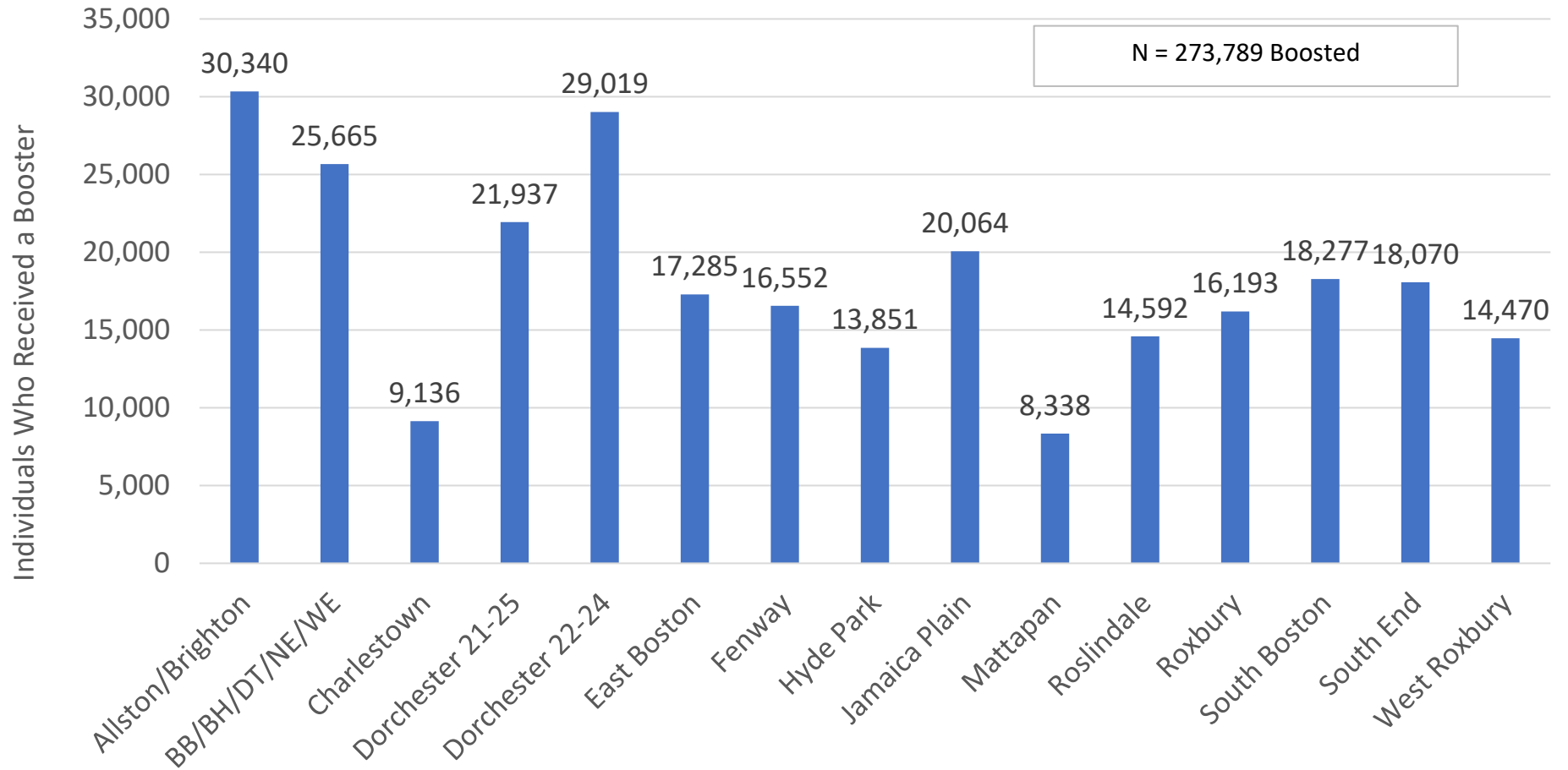


BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Percentage of overall Boston population fully vaccinated = 73.6%.

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

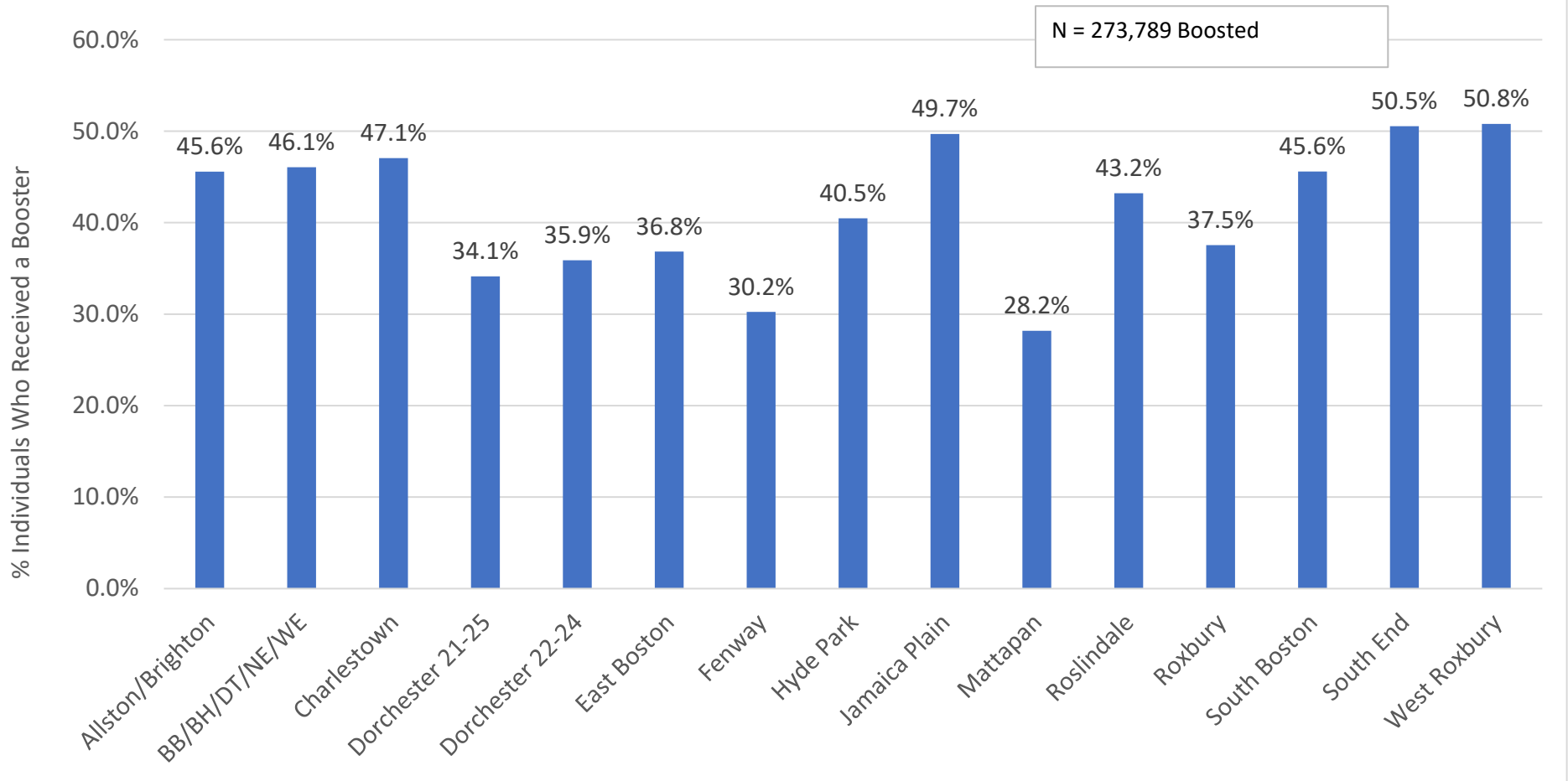
Individuals Who Have Received Booster, by Neighborhood (as of May 31, 2022)



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 May 31, 2022)



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

Percentage of overall Boston population boosted = 40.1%.

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 – May 31, 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	3,955	96.9%	3,057	74.9%	1,992	48.8%
BB/BH/DT/NE/WE	02109	3,853	3,633	94.3%	2,976	77.2%	1,833	47.6%
BB/BH/DT/NE/WE	02110	2,449	2,362	96.4%	1,889	77.1%	1,168	47.7%
South End	02111	7,926	9,740	99.9%	7,572	95.5%	4,436	56.0%
BB/BH/DT/NE/WE	02113	7,531	5,615	74.6%	4,829	64.1%	2,874	38.2%
BB/BH/DT/NE/WE	02114	13,516	14,518	99.9%	11,605	85.9%	7,180	53.1%
Fenway	02115	29,108	22,285	76.6%	16,889	58.0%	9,130	31.4%
BB/BH/DT/NE/WE	02116	23,118	19,924	86.2%	15,922	68.9%	9,957	43.1%
South End	02118	27,830	27,110	97.4%	22,840	82.1%	13,634	49.0%
Roxbury	02119	28,199	25,939	92.0%	22,031	78.1%	10,601	37.6%
Roxbury	02120	14,928	15,278	99.9%	11,782	78.9%	5,592	37.5%
Dorchester 21-25	02121	29,919	22,946	76.7%	19,741	66.0%	8,476	28.3%
Dorchester 22-24	02122	25,059	22,223	88.7%	19,267	76.9%	9,869	39.4%
Dorchester 22-24	02124	55,821	43,547	78.0%	38,076	68.2%	19,150	34.3%
Dorchester 21-25	02125	34,358	30,855	89.8%	26,279	76.5%	13,461	39.2%
Mattapan	02126	29,591	20,160	68.1%	17,476	59.1%	8,338	28.2%
South Boston	02127	36,898	30,830	83.6%	27,404	74.3%	15,916	43.1%
East Boston	02128	46,927	43,631	93.0%	36,407	77.6%	17,285	36.8%
Charlestown	02129	19,414	16,344	84.2%	14,500	74.7%	9,136	47.1%
Jamaica Plain	02130	40,377	36,275	89.8%	31,253	77.4%	20,064	49.7%
Roslindale	02131	33,771	28,182	83.5%	24,963	73.9%	14,592	43.2%
West Roxbury	02132	28,487	24,864	87.3%	22,390	78.6%	14,470	50.8%
Allston/Brighton	02134	19,424	21,375	99.9%	17,290	89.0%	8,706	44.8%
Allston/Brighton	02135	44,760	42,418	94.8%	35,836	80.1%	21,297	47.6%
Hyde Park	02136	34,223	30,662	89.6%	26,924	78.7%	13,851	40.5%
Allston/Brighton	02163	2,401	1,430	59.6%	853	35.5%	337	14.0%
BB/BH/DT/NE/WE	02199	1,149	1,446	99.9%	1,117	97.2%	661	57.5%
South Boston	02210	3,196	5,398	99.9%	4,220	99.9%	2,361	73.9%
Fenway	02215	25,619	20,713	80.9%	14,864	58.0%	7,422	29.0%

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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