

First, Second, and Single COVID-19 Vaccine Doses Administered, Boston Residents, Dec. 15, 2020 - June 7, 2022			
	Doses Administered	Percentage of Boston Total Population*	Percentage of Boston Eligible Population (Ages 5+)**
1st Dose (Moderna, Pfizer)	565,823	83.3%	87.8%
2nd Dose (Moderna, Pfizer)	472,074	69.5%	73.2%
Single Dose (Johnson & Johnson)	28,639	4.2%	4.4%
Total Doses Administered	1,066,536		

Boston Residents with At Least 1 COVID-19 Vaccine Dose, Partially Vaccinated, Fully Vaccinated, and Boosted, Dec. 15, 2020 - June 7, 2022			
	Number of Boston Residents	Percentage of Boston Total Population	Percentage of Boston Eligible Population (Ages 5+)
At Least 1 Dose¹	594,462	87.5%	92.2%
Partially Vaccinated²	93,749	13.8%	14.5%
Fully Vaccinated³	500,713	73.7%	77.7%
Booster⁴	275,339	40.5%	42.7%

Week to Week Comparison: Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19, May 25 - June 7, 2022			
	Number of Boston Residents		Percent Change
	May 25-May 31	June 1-June 7	
At Least 1 Dose¹	801	861	+7%
Fully Vaccinated³	466	463	-1%
Booster⁴	1,299	1,550	+19%

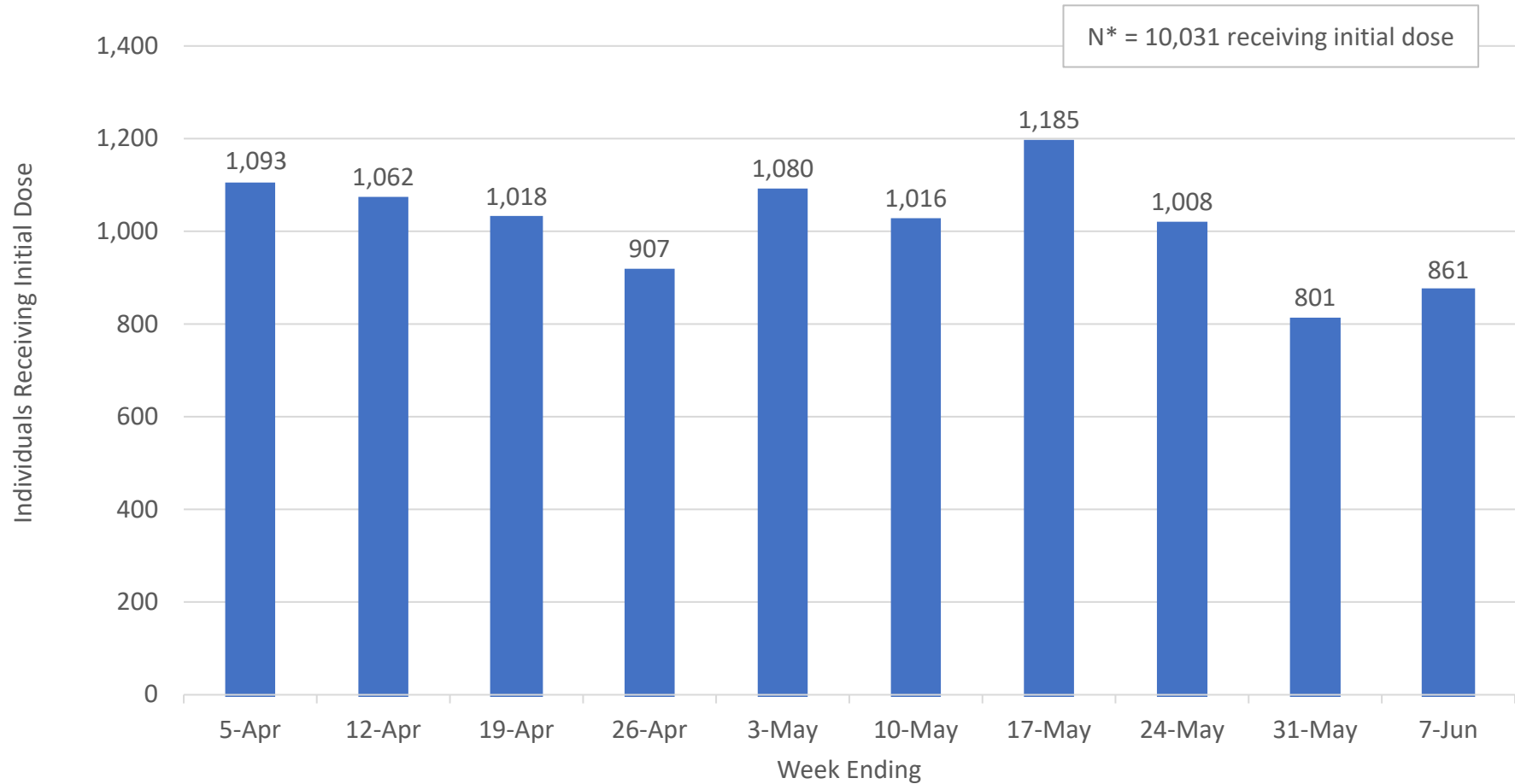
* The Boston total population count (679,413 residents), which is used as the denominator in calculating percentages of Boston total population, includes residents of all ages.

**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 7, 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).

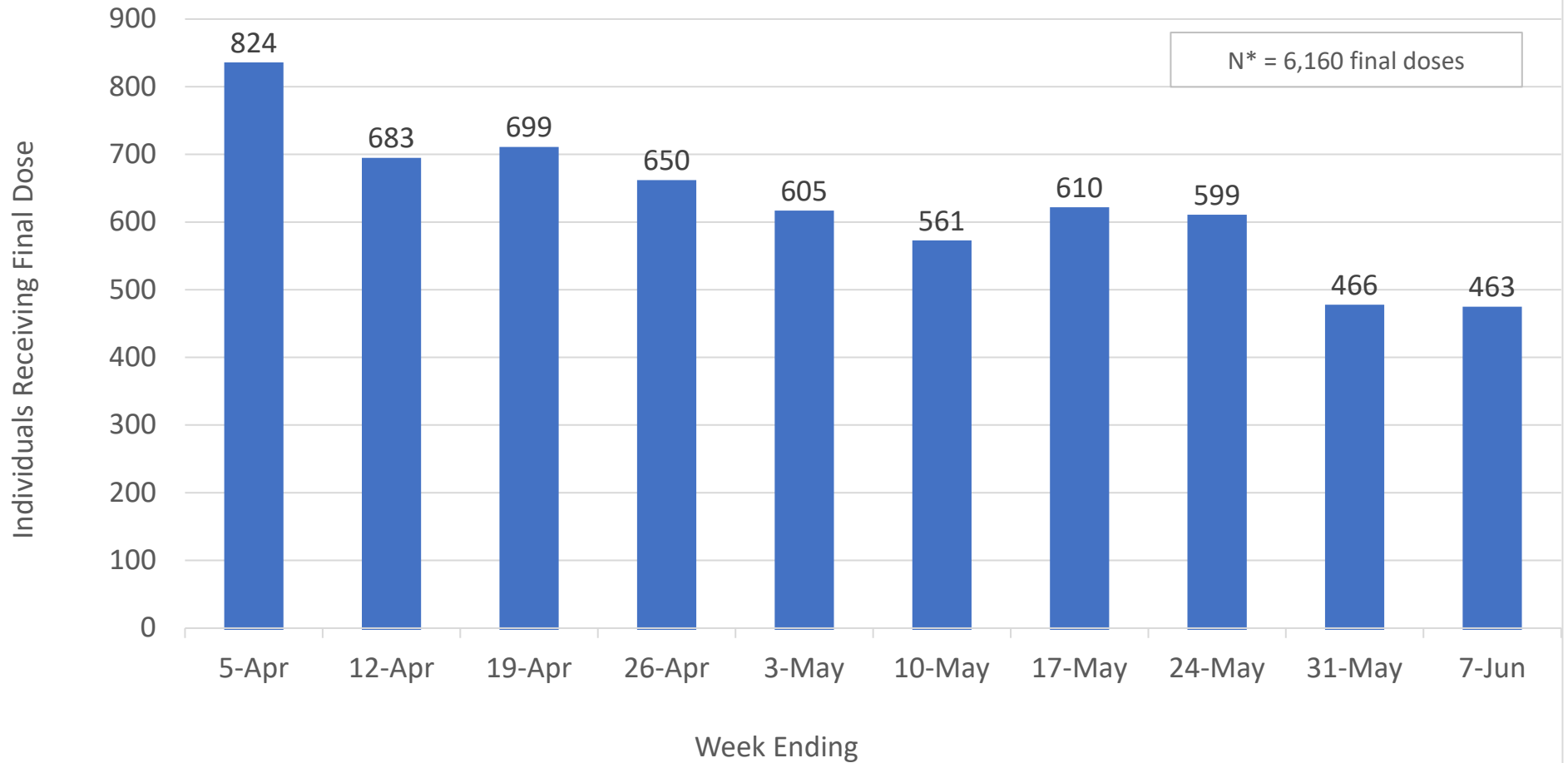
Individuals Receiving Initial Dose of COVID-19 Vaccine by Week, Mar. 30, 2022 - June 7, 2022



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

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

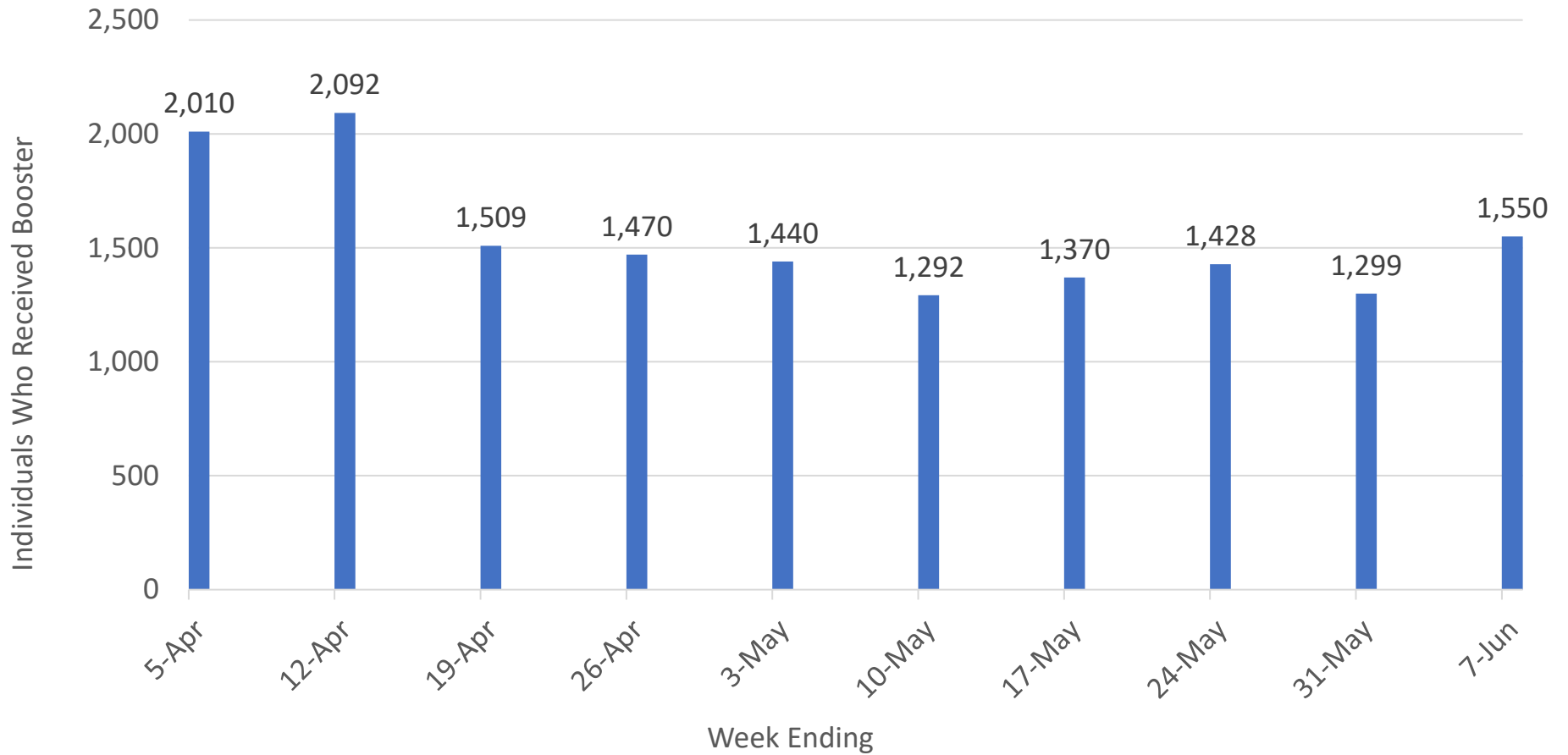
Individuals Receiving Final Dose of COVID-19 Vaccine by Week, Mar. 30, 2022 - June 7, 2022



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

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

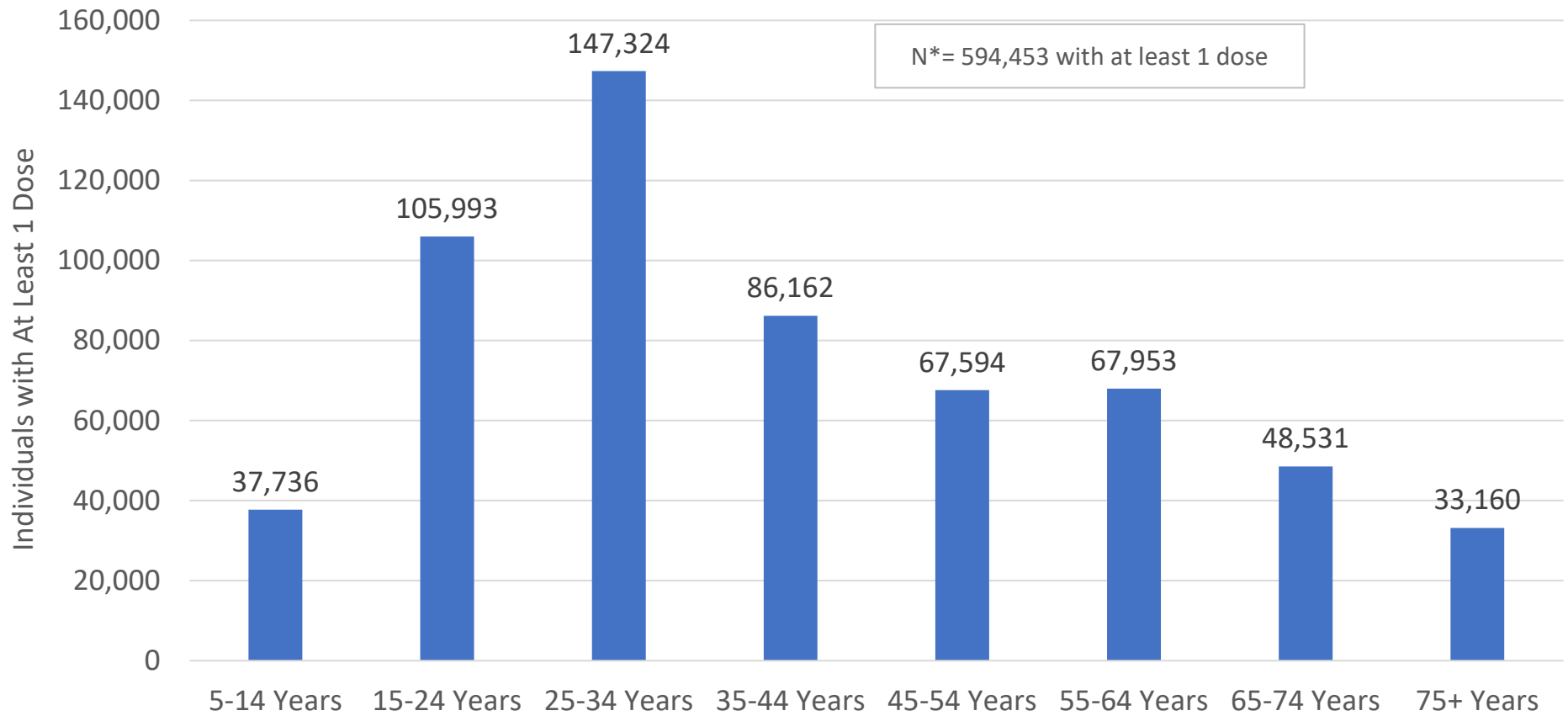
Individuals Receiving Booster by Week, March. 30, 2022- June 7, 2022



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

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

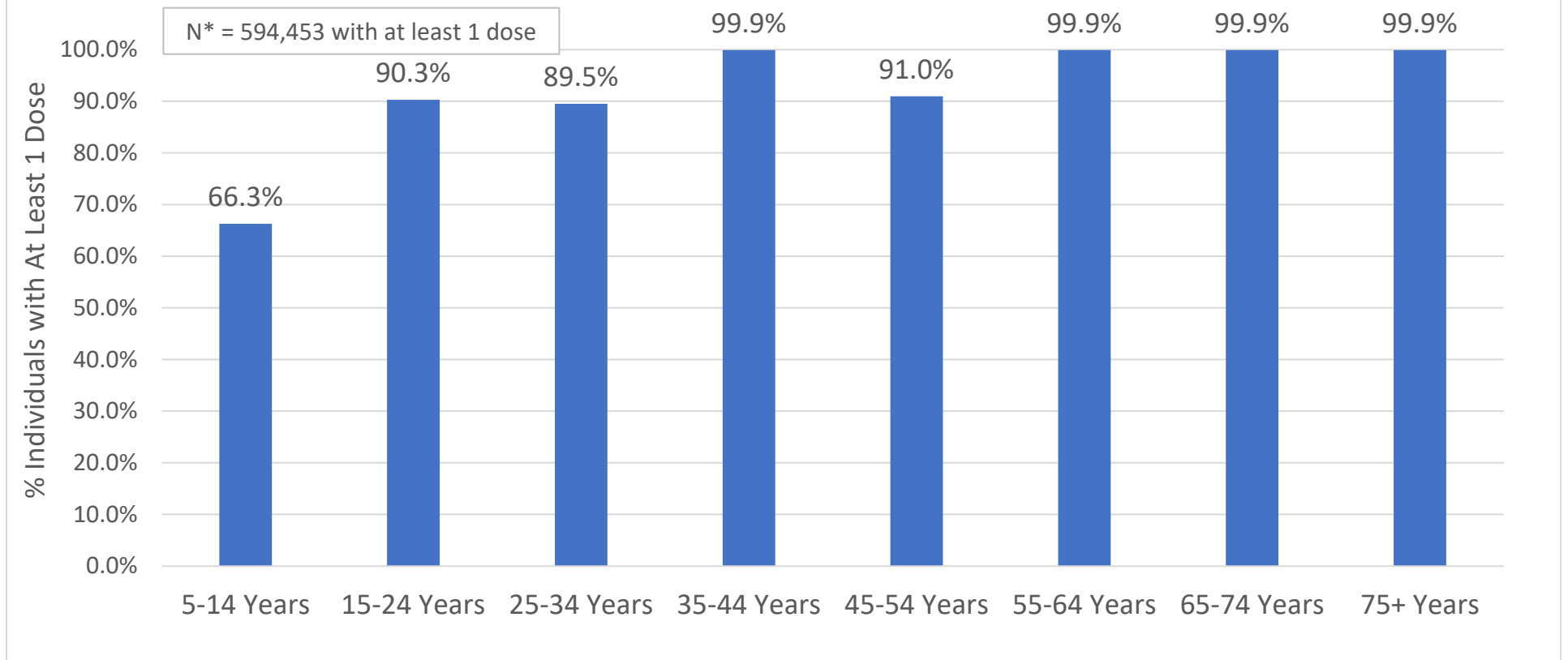
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Age Group, Dec. 15, 2020 - June 7, 2022



* Varies from Total N of Individuals with At Least 1 Dose (594,462) 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 - June 7, 2022



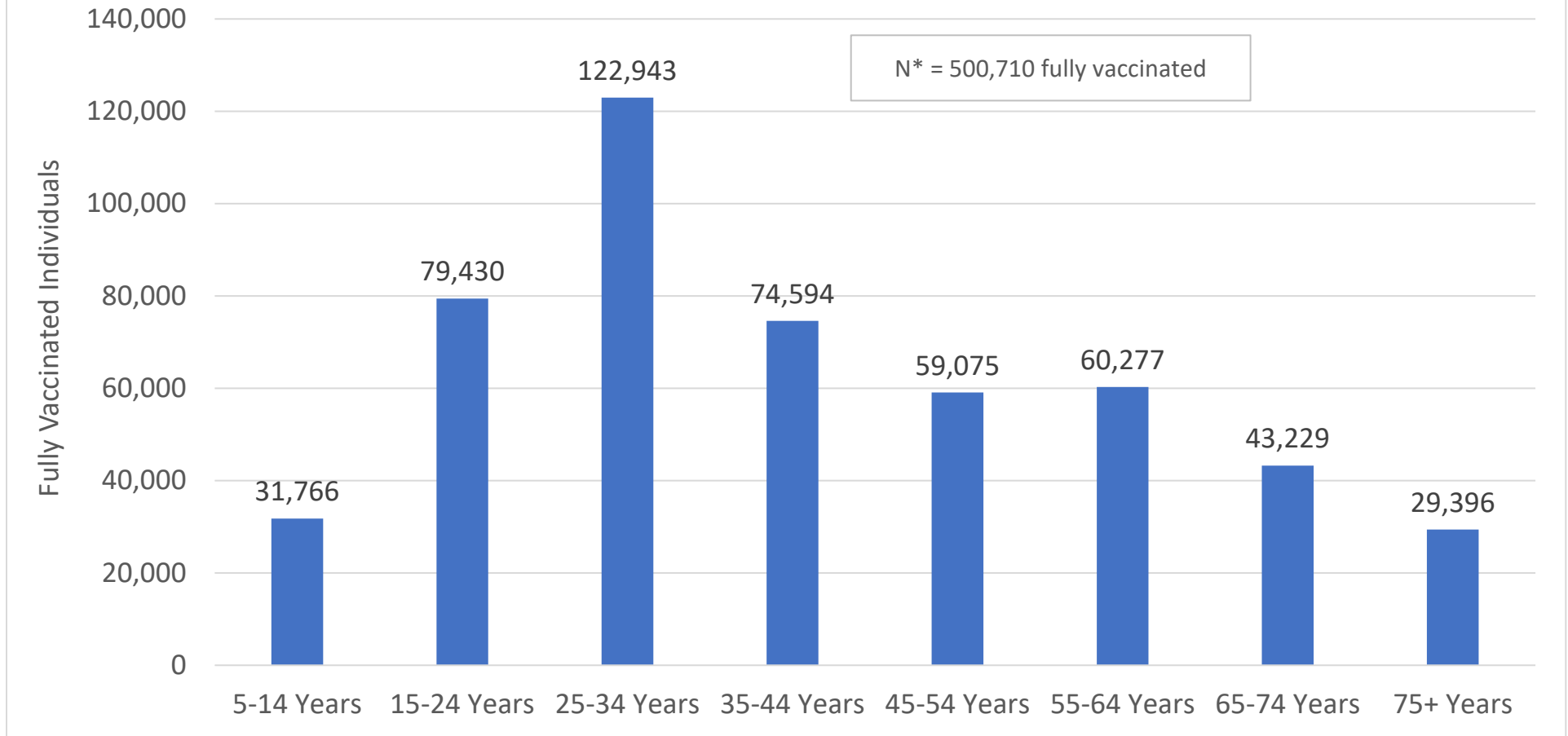
* Varies from Total N of Individuals with At Least 1 Dose (594,462) due to missing age data for 9 individuals.

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 = 87.5%.

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

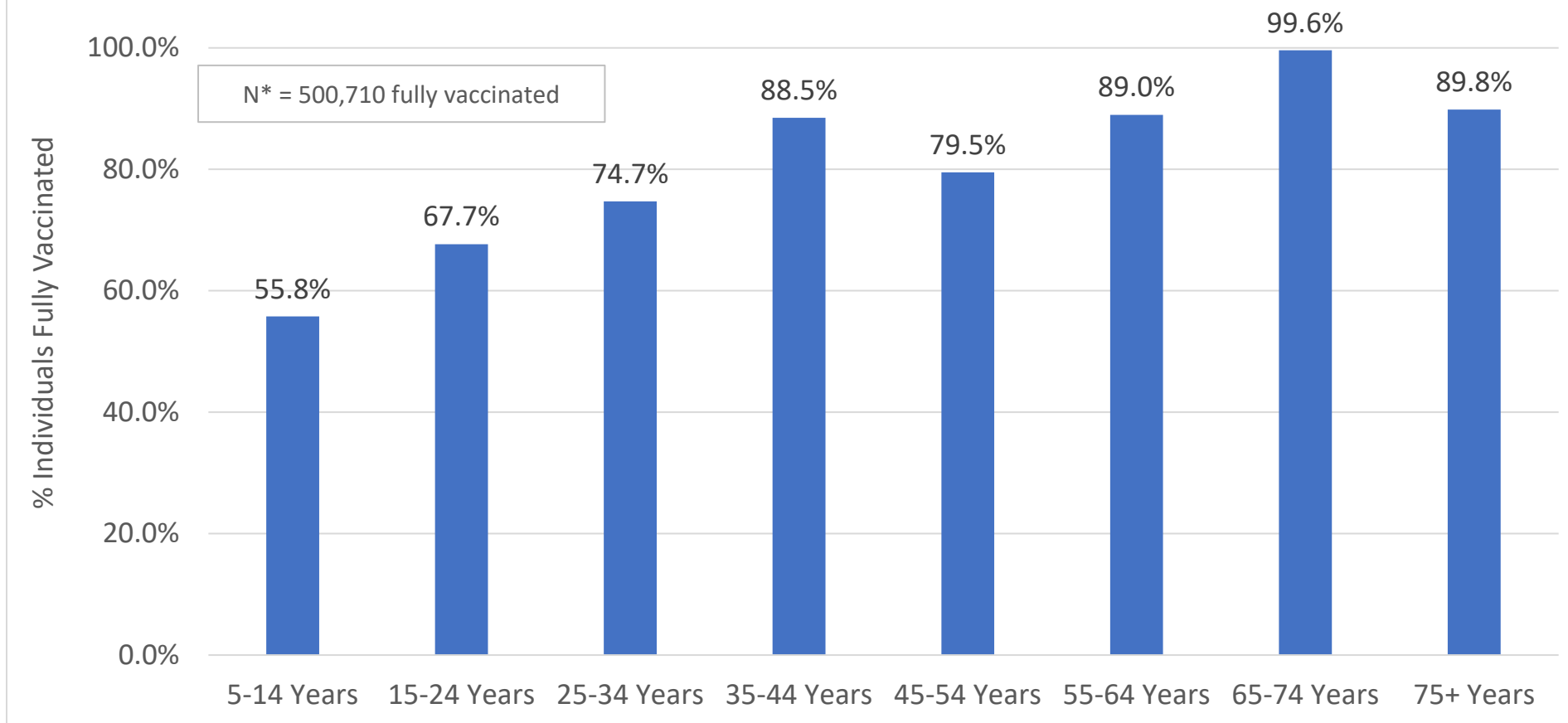
Individuals Fully Vaccinated for COVID-19 by Age Group, Jan. 2, 2021 - June 7, 2022



* Varies from Total N of Fully Vaccinated Individuals (500,713) 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 7, 2022

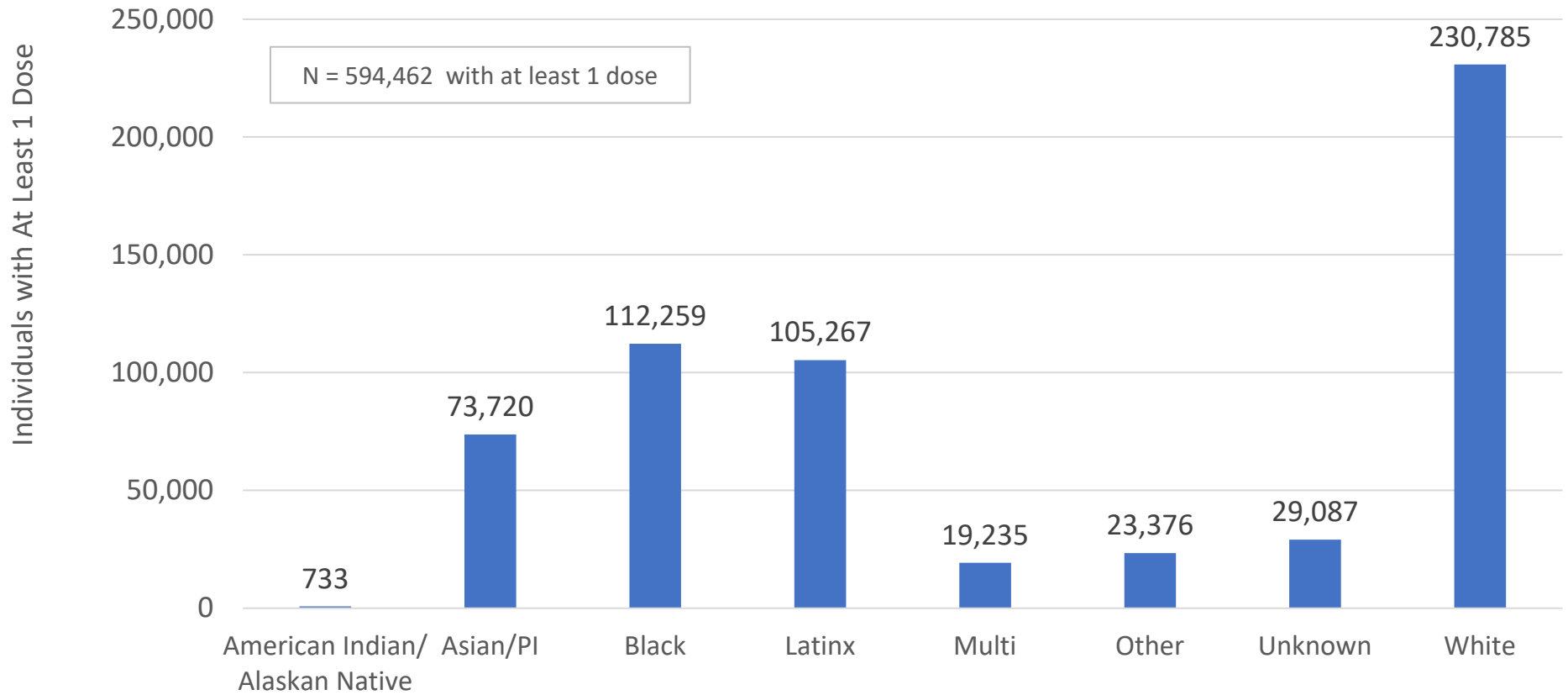


* Varies from Total N of Fully Vaccinated Individuals (500,713) due to missing age data for 3 individuals.

Percentage of overall Boston population fully vaccinated = 73.7%.

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

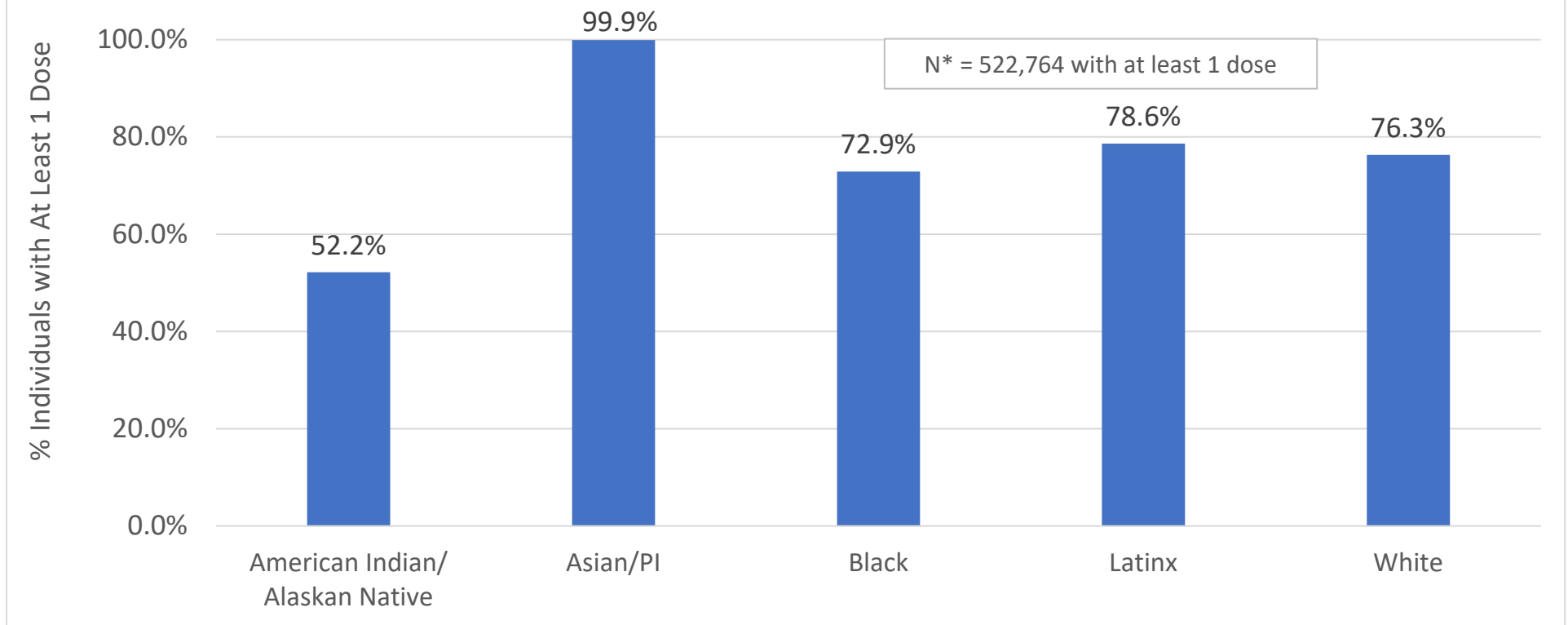
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Race/Ethnicity, Dec. 15, 2020 - June 7, 2022



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 7, 2022



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

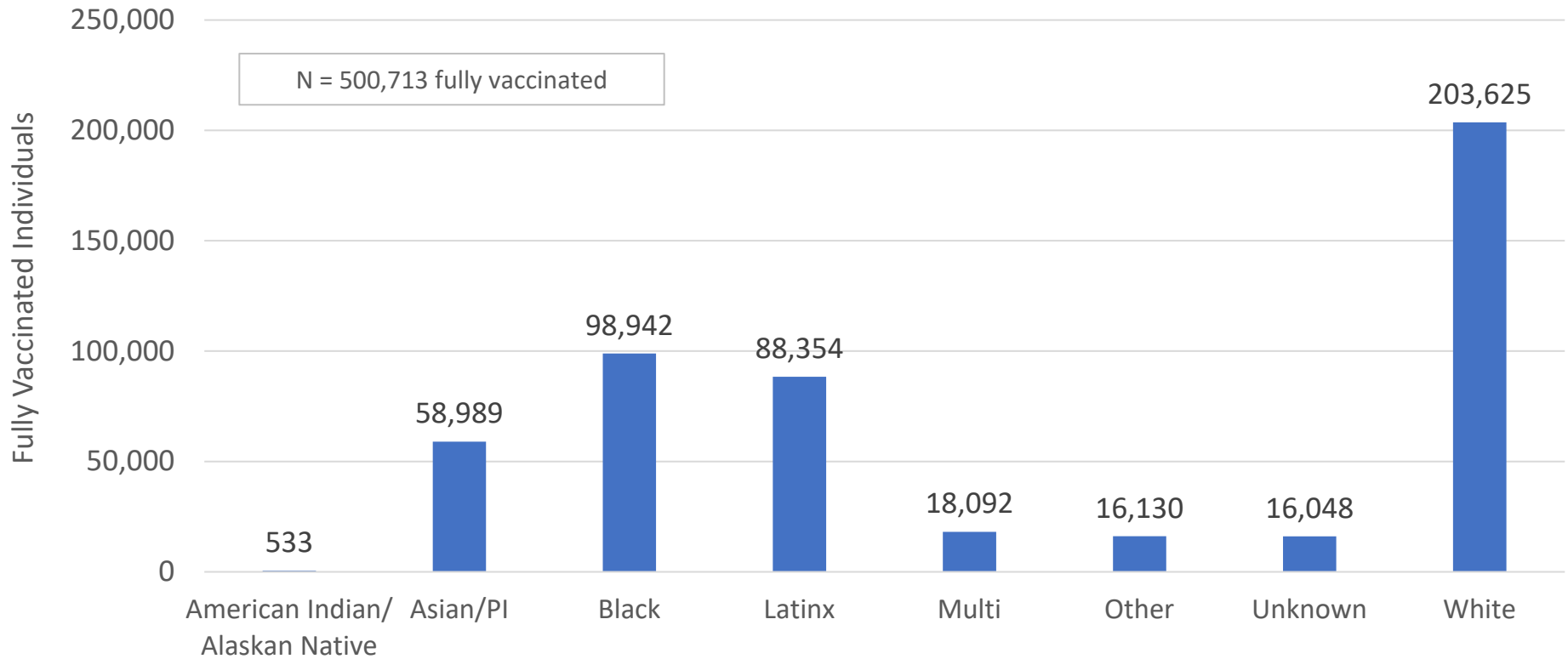
* Varies from Total N of Individuals with At Least 1 Dose (594,462) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

Percentage of overall Boston population with at least 1 dose = 87.5%.

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)

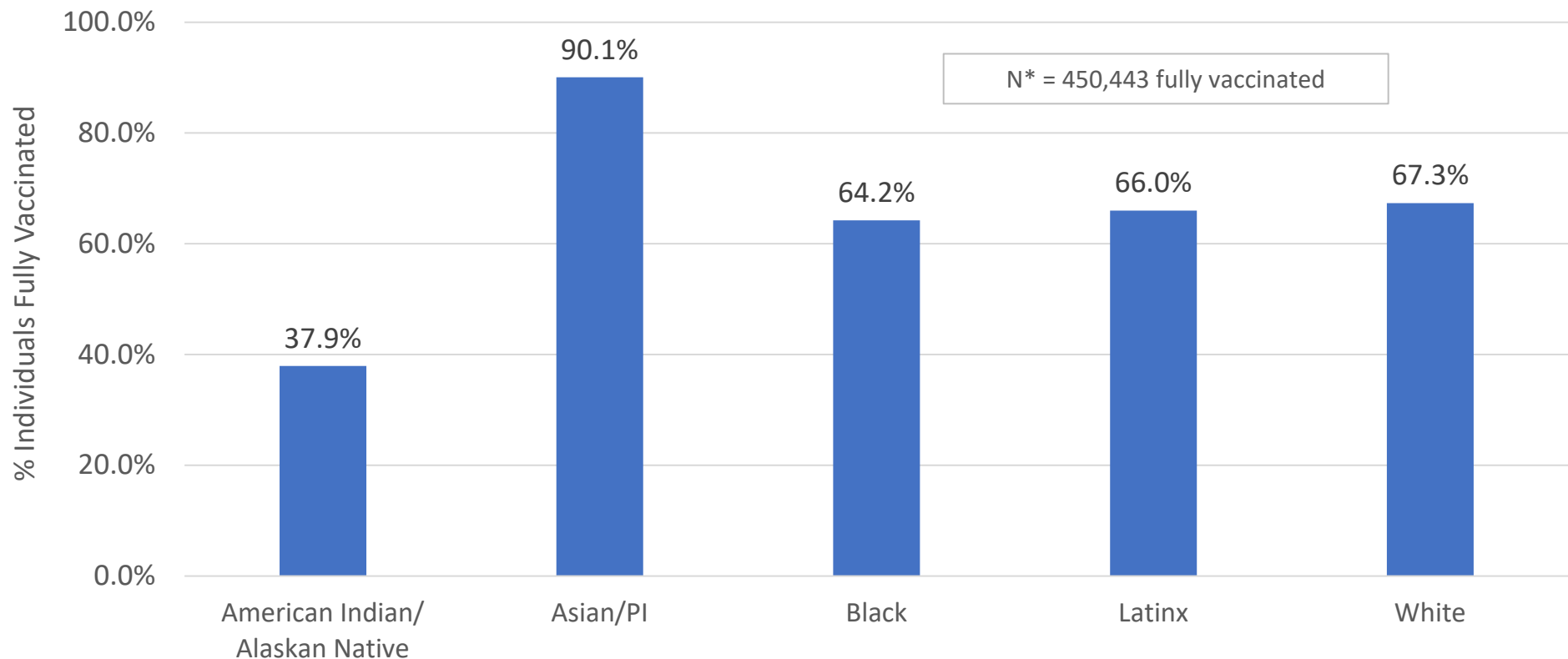
Individuals Fully Vaccinated for COVID-19 by Race/Ethnicity, Jan. 2, 2021 - June 7, 2022



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 7, 2022



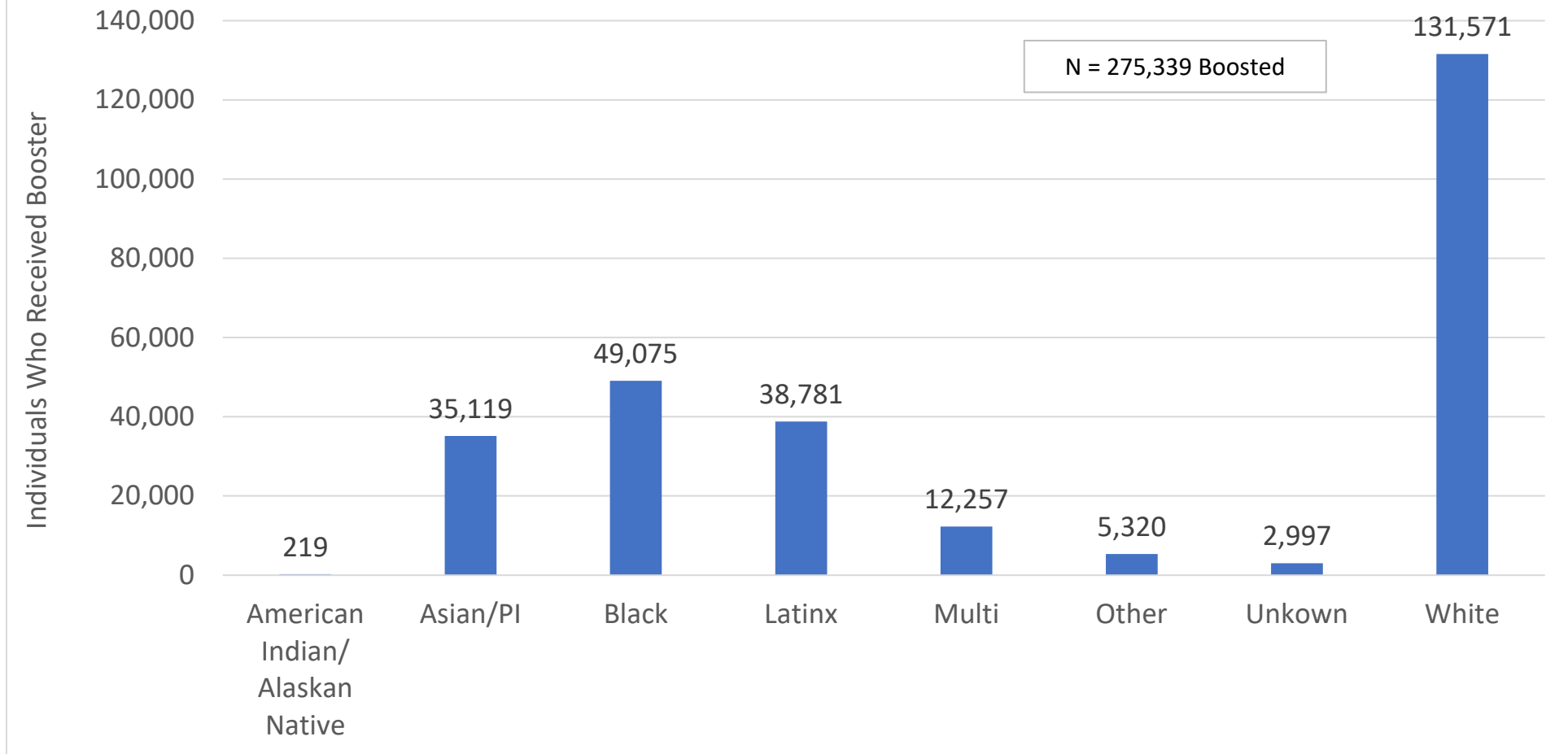
Asian/PI = Asian, Native Hawaiian, and Pacific Islander

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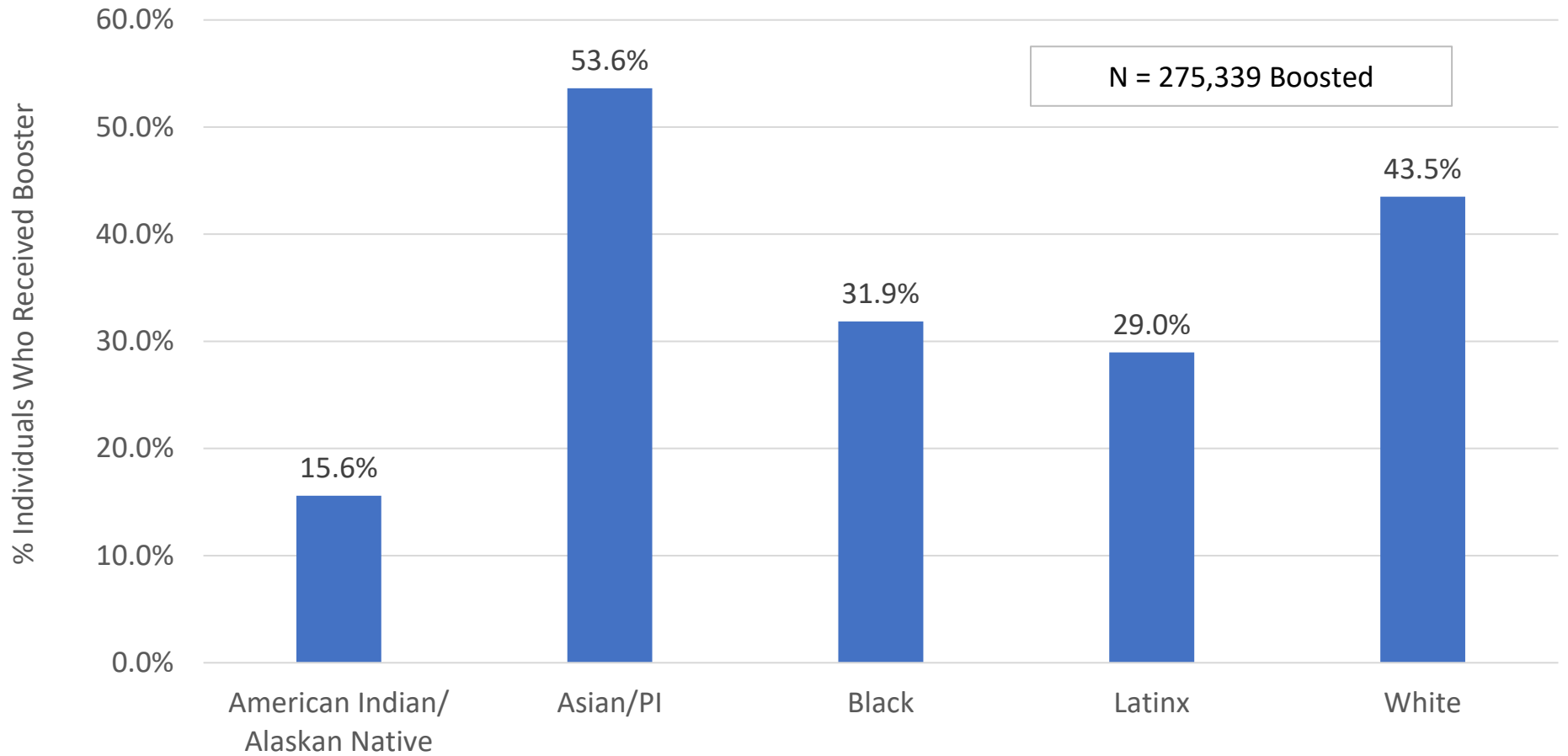
Individuals Who Have Received Booster, by Race/Ethnicity (as of June 7, 2022)



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 7, 2022)



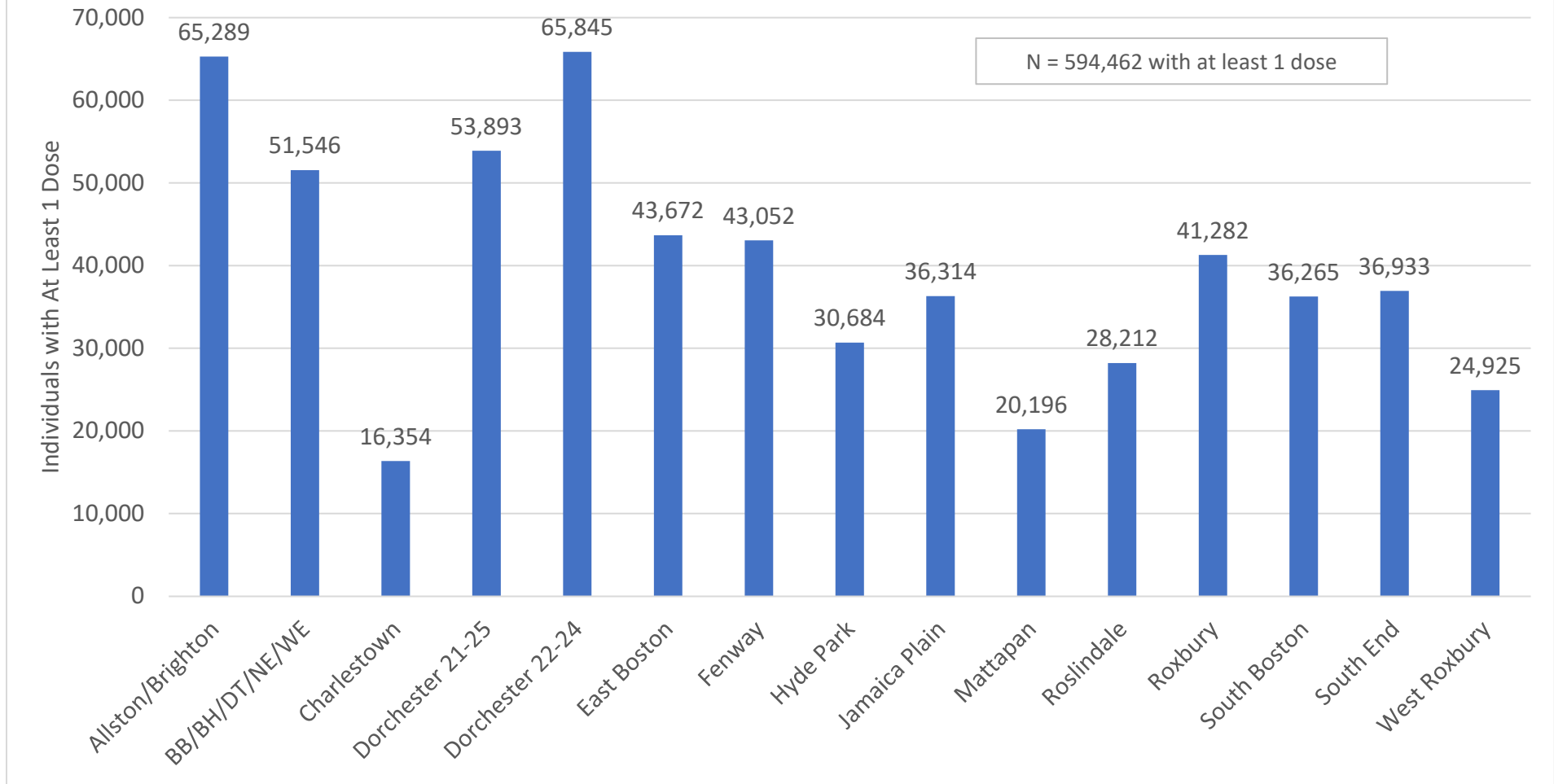
Asian/PI = Asian, Native Hawaiian, and Pacific Islander

* Varies from Total N of boosted Individuals (275,339) 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 = 40.5%.

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

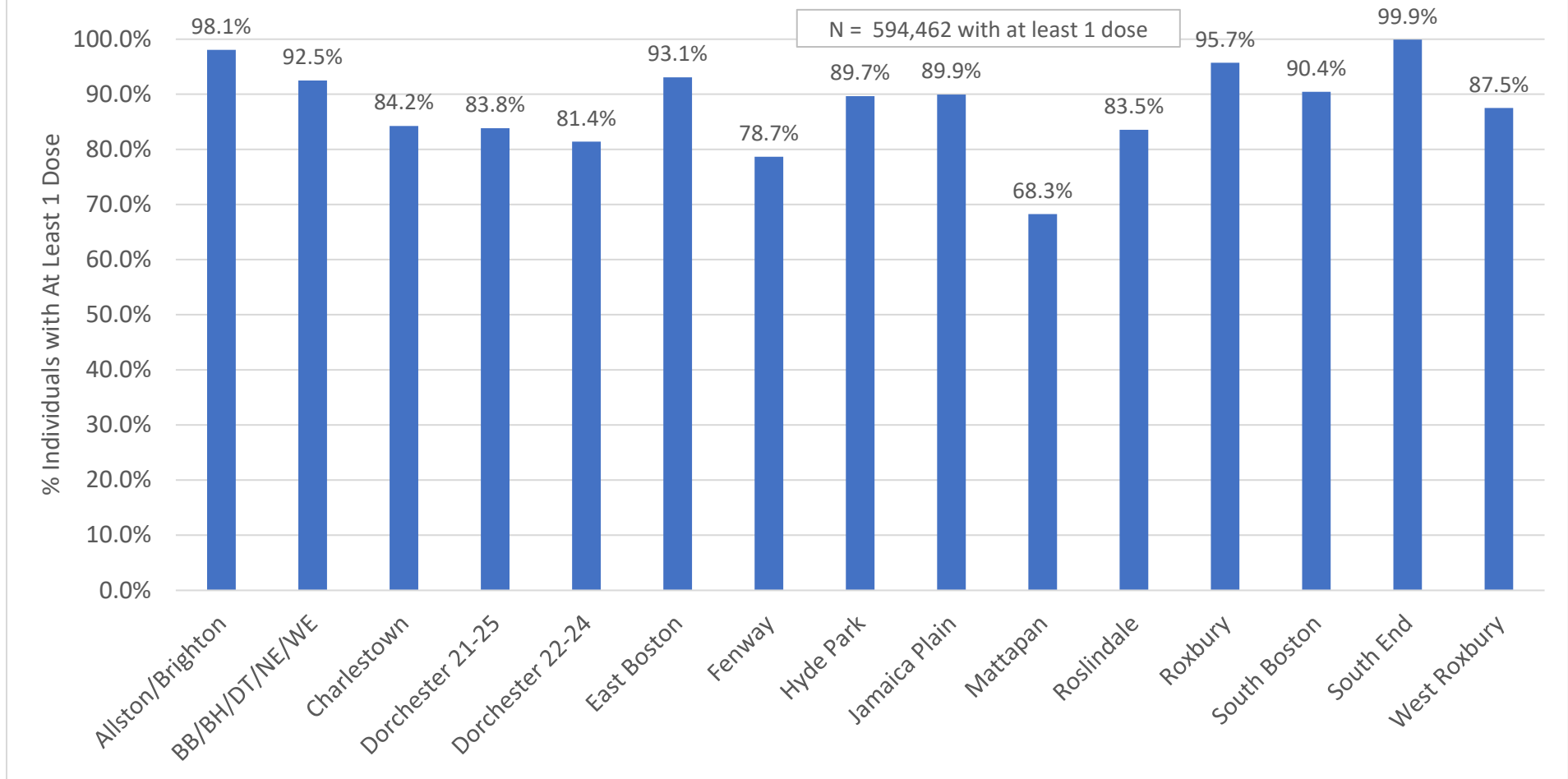
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Neighborhood, Dec. 15, 2020 - June 7, 2022



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 7, 2022

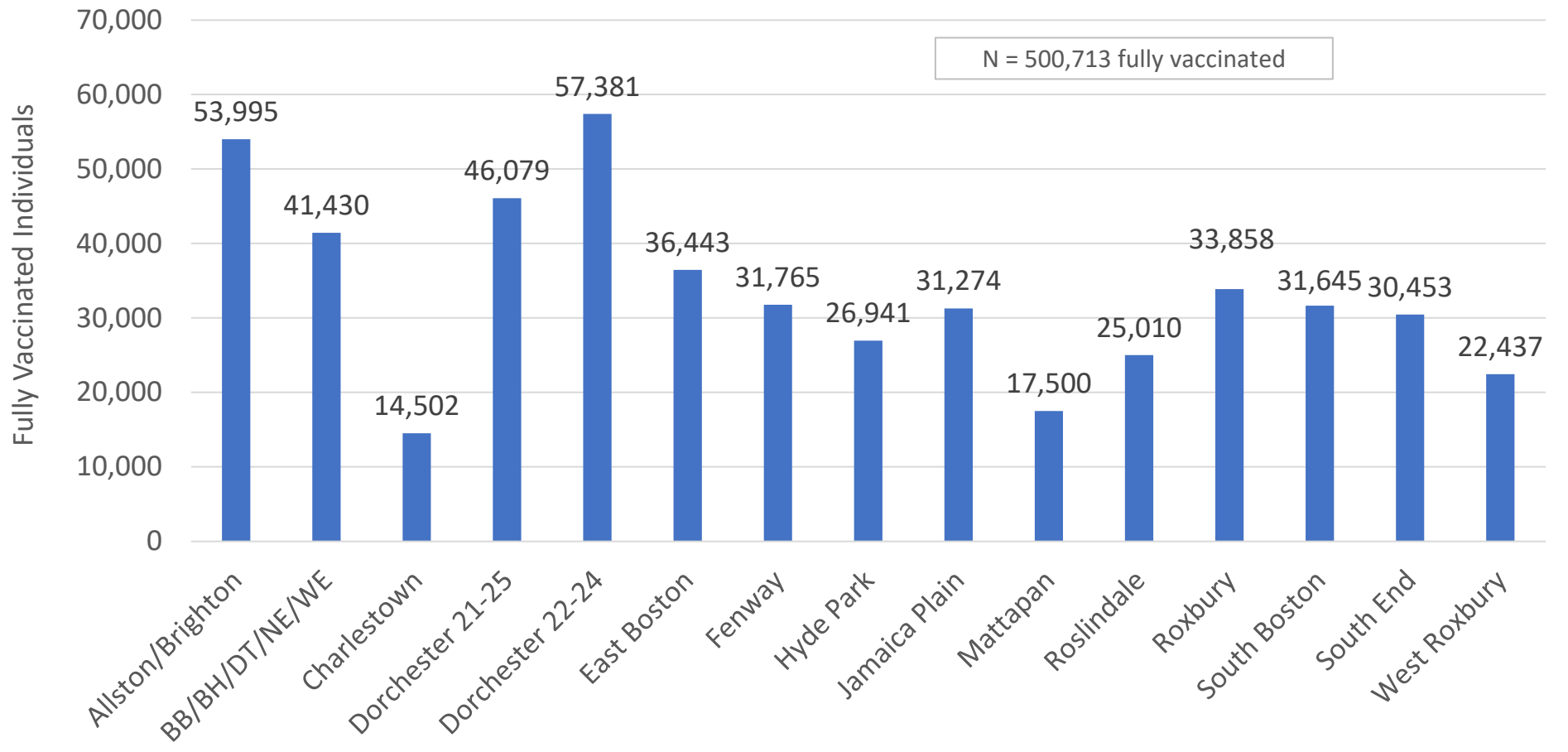


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Percentage of overall Boston population with at least 1 dose = 87.5%.

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

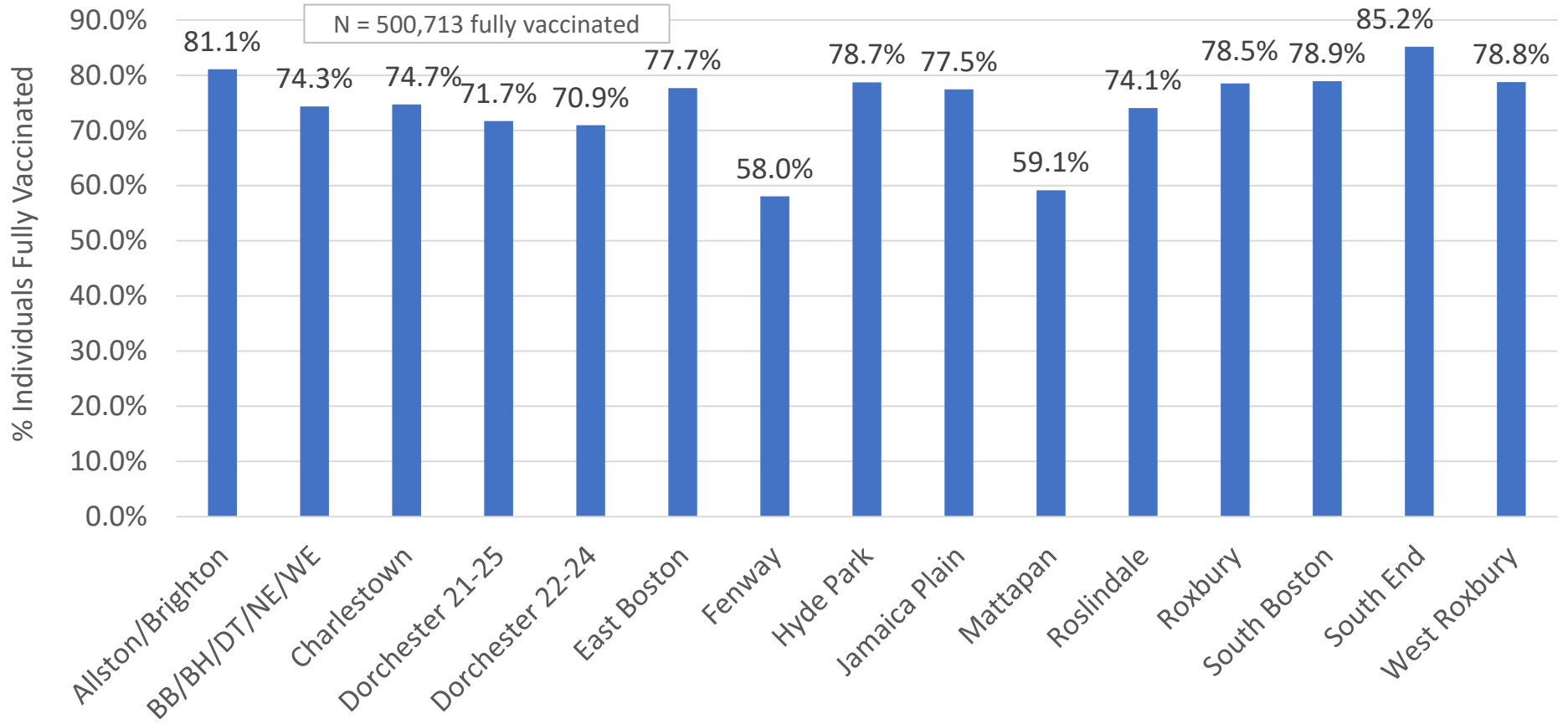
Individuals Fully Vaccinated for COVID-19 by Neighborhood, Jan. 2, 2021 - June 7, 2022



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

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Percentage of Individuals Fully Vaccinated for COVID-19 by Neighborhood, Jan. 2, 2021 - June 7, 2022

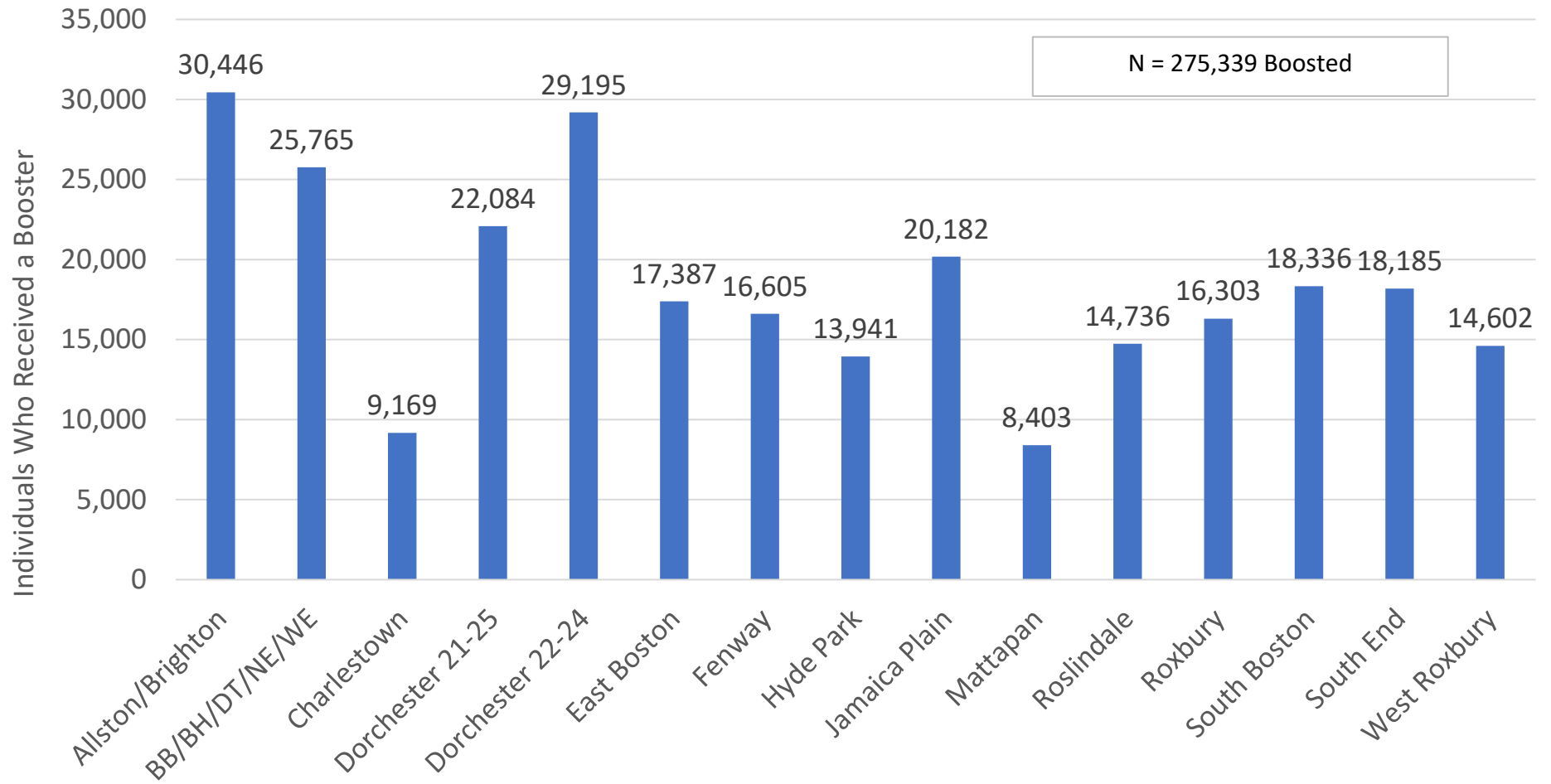


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Percentage of overall Boston population fully vaccinated = 73.7%.

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

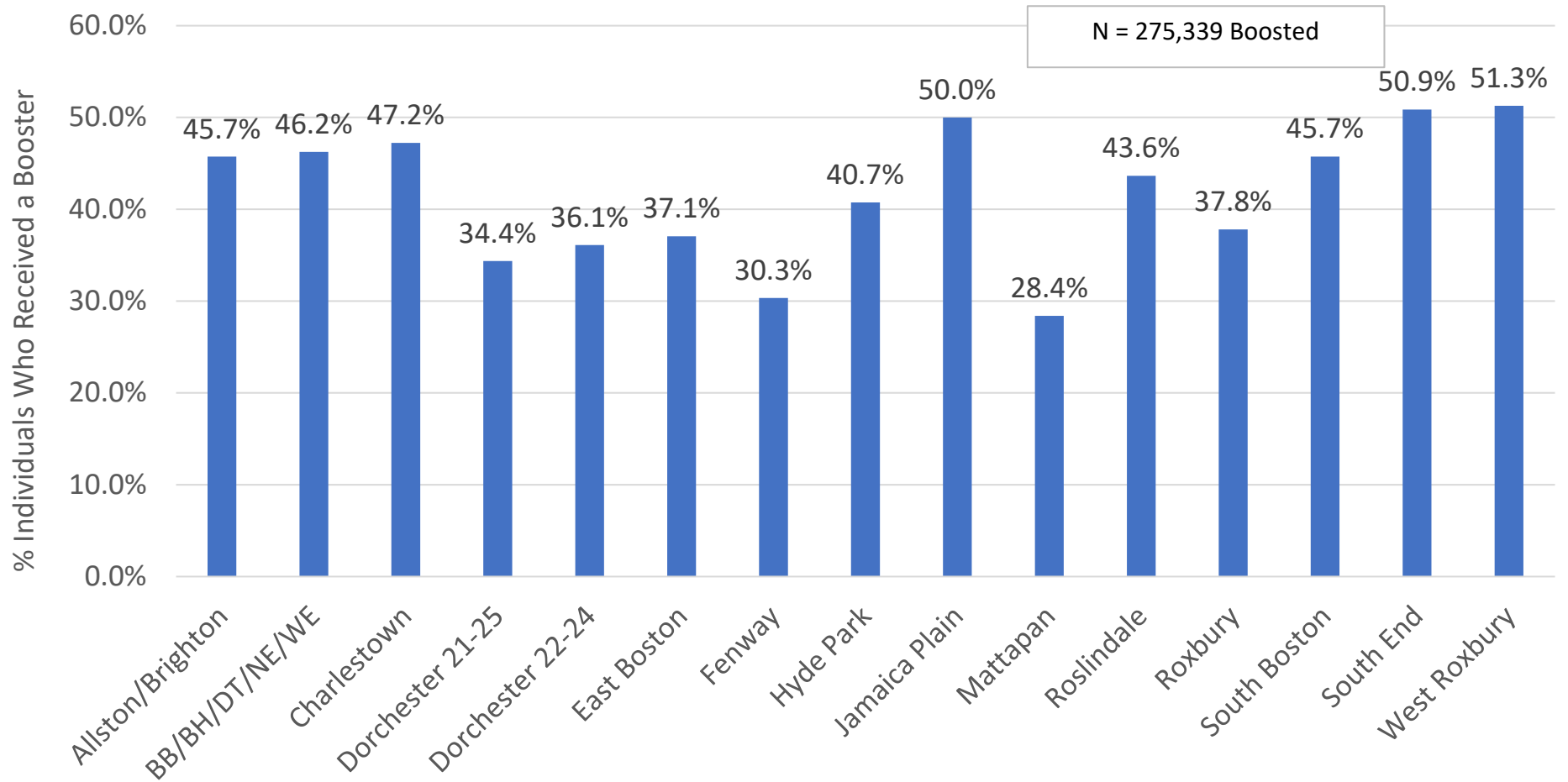
Individuals Who Have Received Booster, by Neighborhood (as of June 7, 2022)



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 7, 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 – June 7, 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	3,958	97.0%	3,061	75.0%	2,002	49.0%
BB/BH/DT/NE/WE	02109	3,853	3,643	94.5%	2,978	77.3%	1,842	47.8%
BB/BH/DT/NE/WE	02110	2,449	2,365	96.6%	1,891	77.2%	1,170	47.8%
South End	02111	7,926	9,764	99.9%	7,577	95.6%	4,453	56.2%
BB/BH/DT/NE/WE	02113	7,531	5,619	74.6%	4,829	64.1%	2,878	38.2%
BB/BH/DT/NE/WE	02114	13,516	14,541	99.9%	11,609	85.9%	7,204	53.3%
Fenway	02115	29,108	22,326	76.7%	16,903	58.1%	9,175	31.5%
BB/BH/DT/NE/WE	02116	23,118	19,972	86.4%	15,945	69.0%	10,003	43.3%
South End	02118	27,830	27,169	97.6%	22,876	82.2%	13,732	49.3%
Roxbury	02119	28,199	25,973	92.1%	22,065	78.2%	10,680	37.9%
Roxbury	02120	14,928	15,309	99.9%	11,793	79.0%	5,623	37.7%
Dorchester 21-25	02121	29,919	22,985	76.8%	19,780	66.1%	8,555	28.6%
Dorchester 22-24	02122	25,059	22,246	88.8%	19,274	76.9%	9,911	39.6%
Dorchester 22-24	02124	55,821	43,599	78.1%	38,107	68.3%	19,284	34.5%
Dorchester 21-25	02125	34,358	30,908	90.0%	26,299	76.5%	13,529	39.4%
Mattapan	02126	29,591	20,196	68.3%	17,500	59.1%	8,403	28.4%
South Boston	02127	36,898	30,851	83.6%	27,424	74.3%	15,971	43.3%
East Boston	02128	46,927	43,672	93.1%	36,443	77.7%	17,387	37.1%
Charlestown	02129	19,414	16,354	84.2%	14,502	74.7%	9,169	47.2%
Jamaica Plain	02130	40,377	36,314	89.9%	31,274	77.5%	20,182	50.0%
Roslindale	02131	33,771	28,212	83.5%	25,010	74.1%	14,736	43.6%
West Roxbury	02132	28,487	24,925	87.5%	22,437	78.8%	14,602	51.3%
Allston/Brighton	02134	19,424	21,384	99.9%	17,284	89.0%	8,718	44.9%
Allston/Brighton	02135	44,760	42,466	94.9%	35,857	80.1%	21,389	47.8%
Hyde Park	02136	34,223	30,684	89.7%	26,941	78.7%	13,941	40.7%
Allston/Brighton	02163	2,401	1,439	59.9%	854	35.6%	339	14.1%
BB/BH/DT/NE/WE	02199	1,149	1,448	99.9%	1,117	97.2%	666	58.0%
South Boston	02210	3,196	5,414	99.9%	4,221	99.9%	2,365	74.0%
Fenway	02215	25,619	20,726	80.9%	14,862	58.0%	7,430	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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