

First, Second, and Single COVID-19 Vaccine Doses Administered, Boston Residents, Dec. 15, 2020 - Aug. 3, 2021		
	Doses Administered	Percentage of Boston Total Population*
1st Dose (Moderna, Pfizer)	435,881	64.2%
2nd Dose (Moderna, Pfizer)	389,861	57.4%
Single Dose (Johnson & Johnson)	24,640	3.6%
Total Doses Administered	850,382	

Boston Residents with At Least 1 COVID-19 Vaccine Dose, Partially Vaccinated, and Fully Vaccinated, Dec. 15, 2020 - Aug. 3, 2021		
	Number of Boston Residents	Percentage of Boston Total Population*
At Least 1 Dose¹	460,521	67.8%
Partially Vaccinated²	46,020	6.8%
Fully Vaccinated³	414,501	61.0%

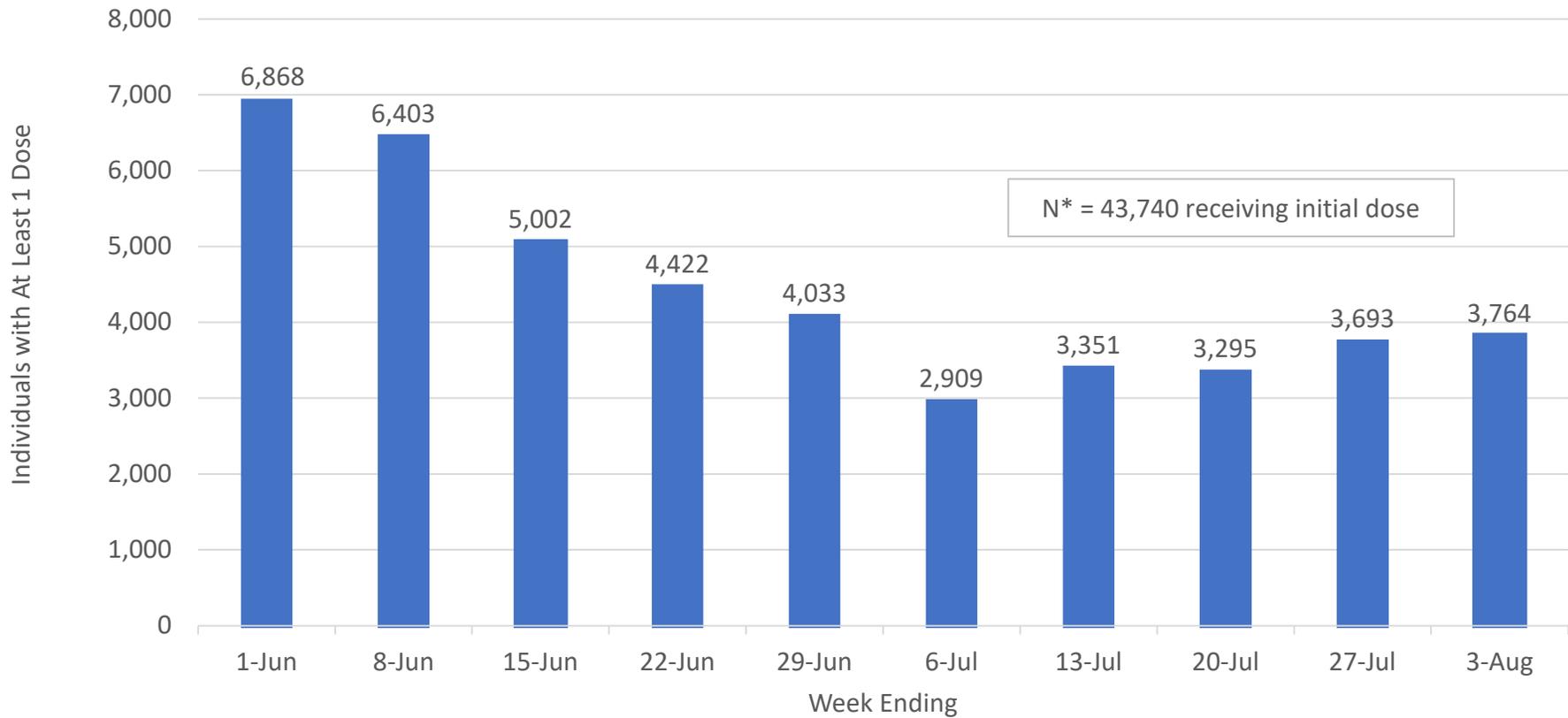
Week to Week Comparison: Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19, July 21 - Aug. 3, 2021			
	Number of Boston Residents		Percent Change
	July 21-July 27	July 28-Aug. 3	
At Least 1 Dose¹	3,693	3,764	+2%
Fully Vaccinated³	2,681	2,645	-1%

* 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. Currently, the COVID-19 vaccine is approved for individuals of age 12 and older. NOTE: previously, the Boston total population count (i.e., denominator) was restricted to residents of age 16 years and older, the population for which a COVID-19 vaccine had been approved. However, as of May 10, 2021, a COVID-19 vaccine is approved for individuals of age 12 and older; therefore, BPHC has updated Boston population denominators to reflect this (from 581,209 residents to 679,413 residents).

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.

Data Sources: 1) Massachusetts Department of Public Health (MDPH), Massachusetts Immunization Information System (MIIS). Data as of 11:59 pm on August 3rd, 2021. 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).

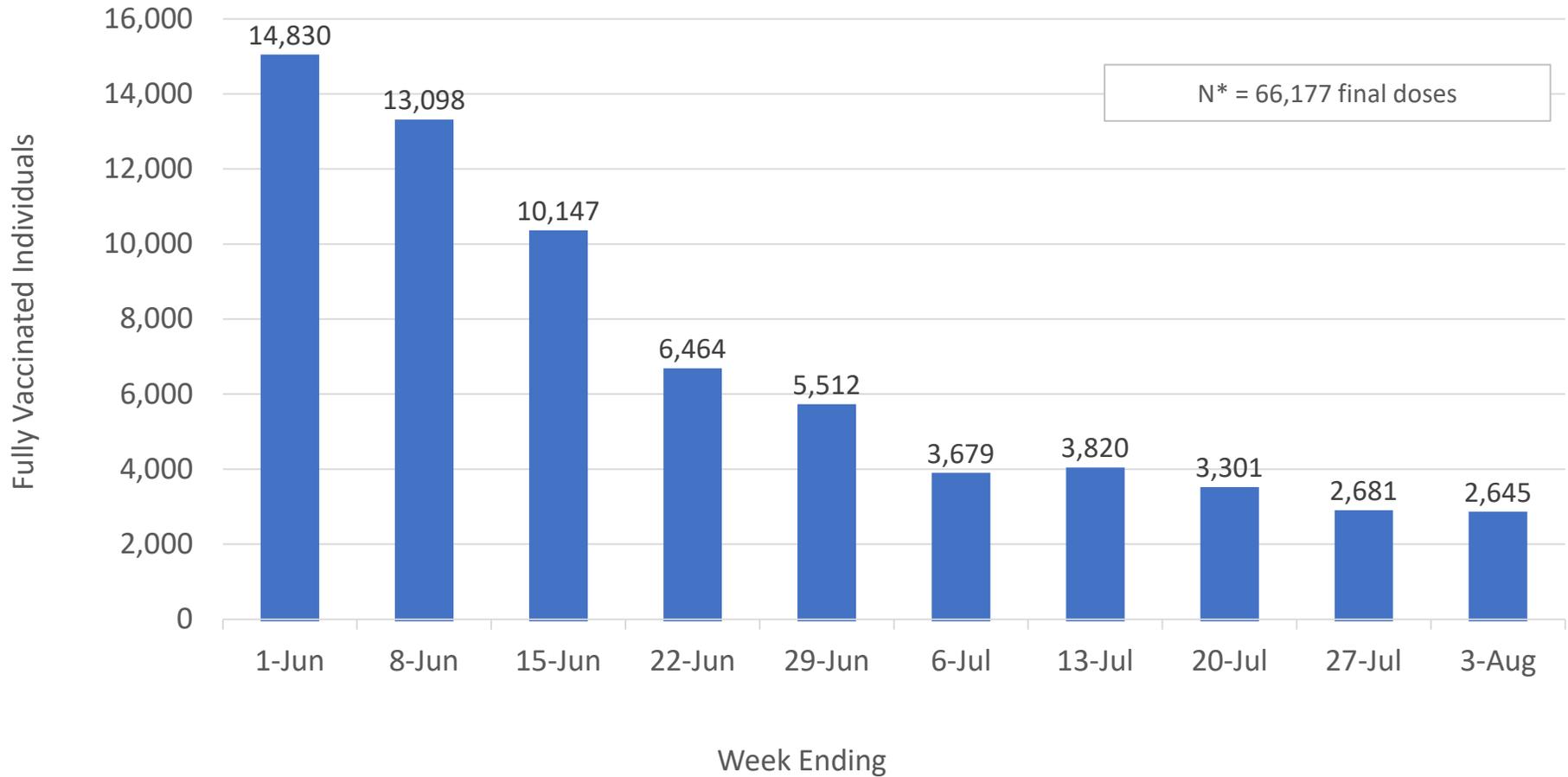
Individuals Receiving Initial Dose of COVID-19 Vaccine by Week, May 26 - Aug. 3, 2021



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

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

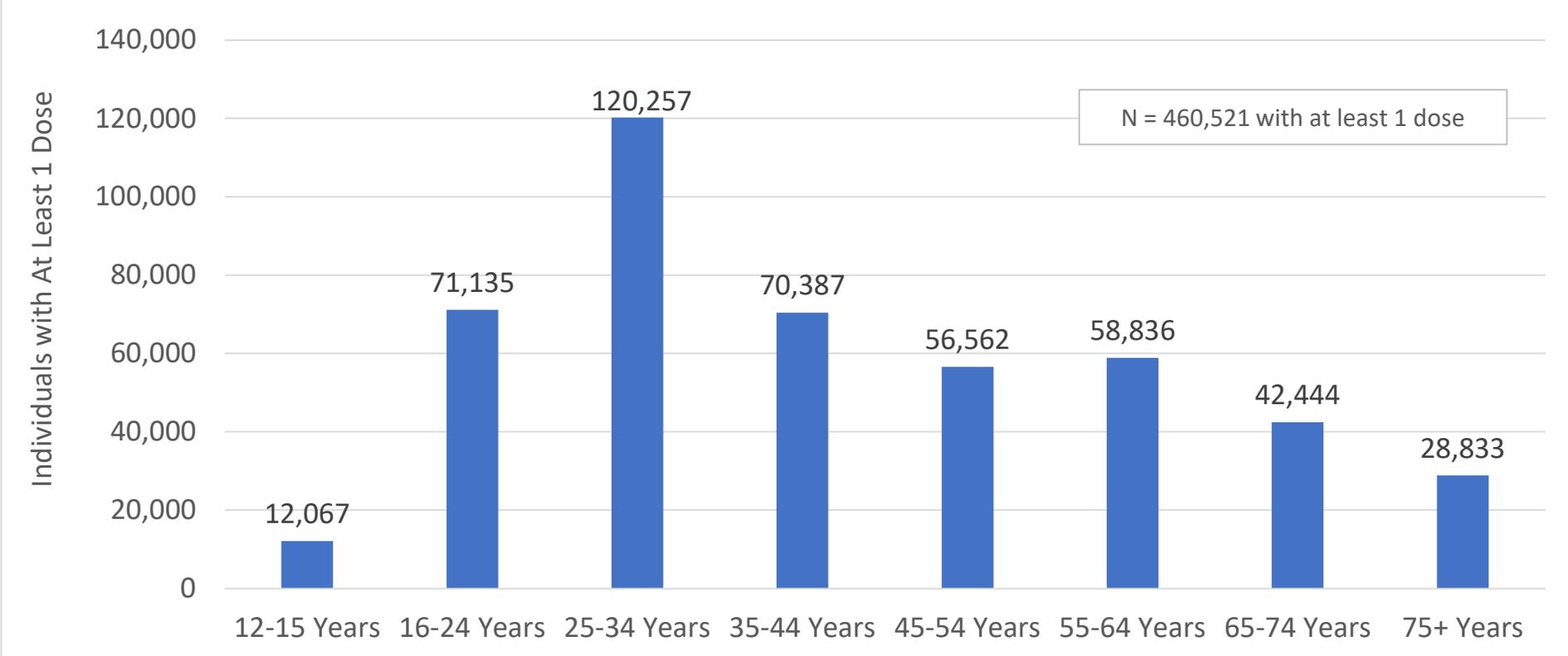
Individuals Receiving Final Dose of COVID-19 Vaccine by Week, May 26 - Aug. 3, 2021



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

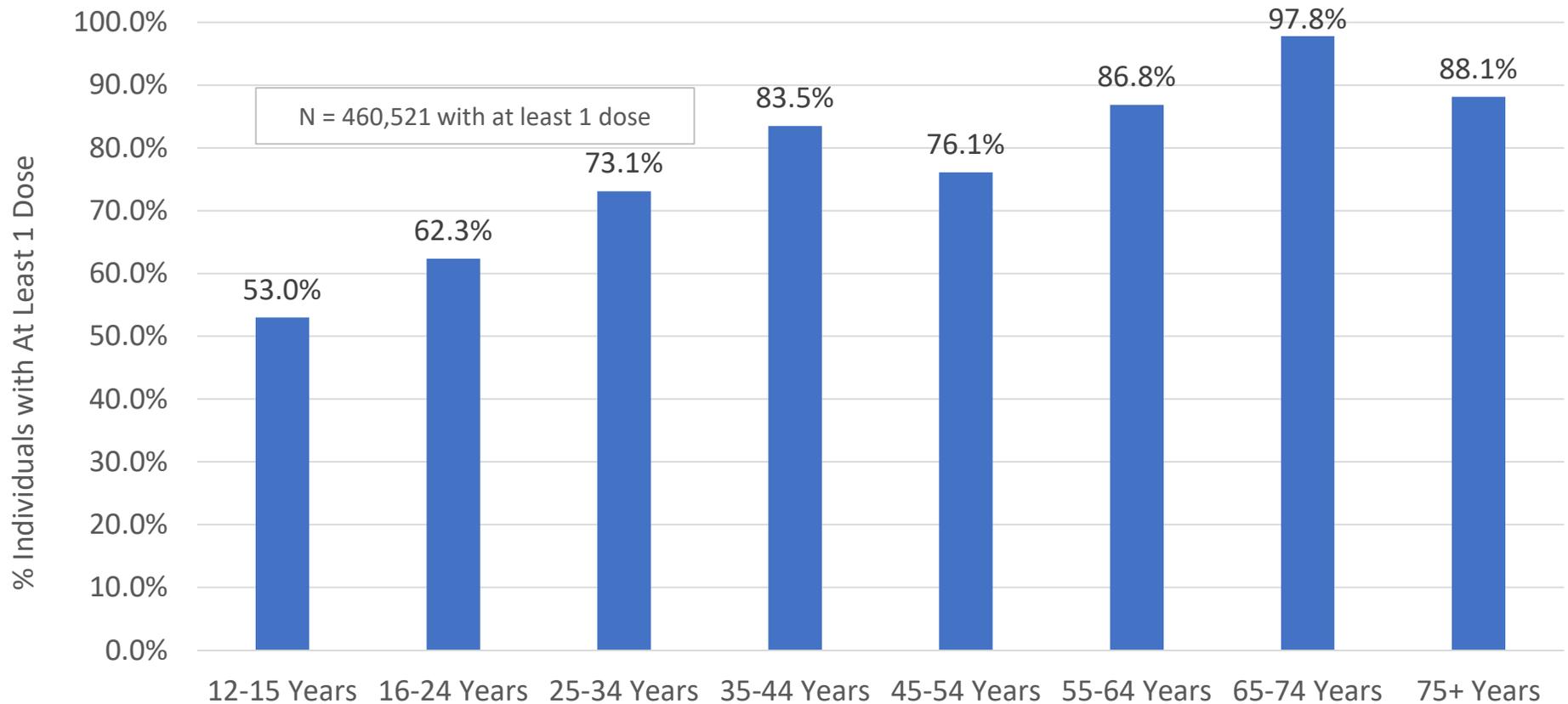
Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Age Group, Dec. 15, 2020 - Aug. 3, 2021



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 - Aug. 3, 2021

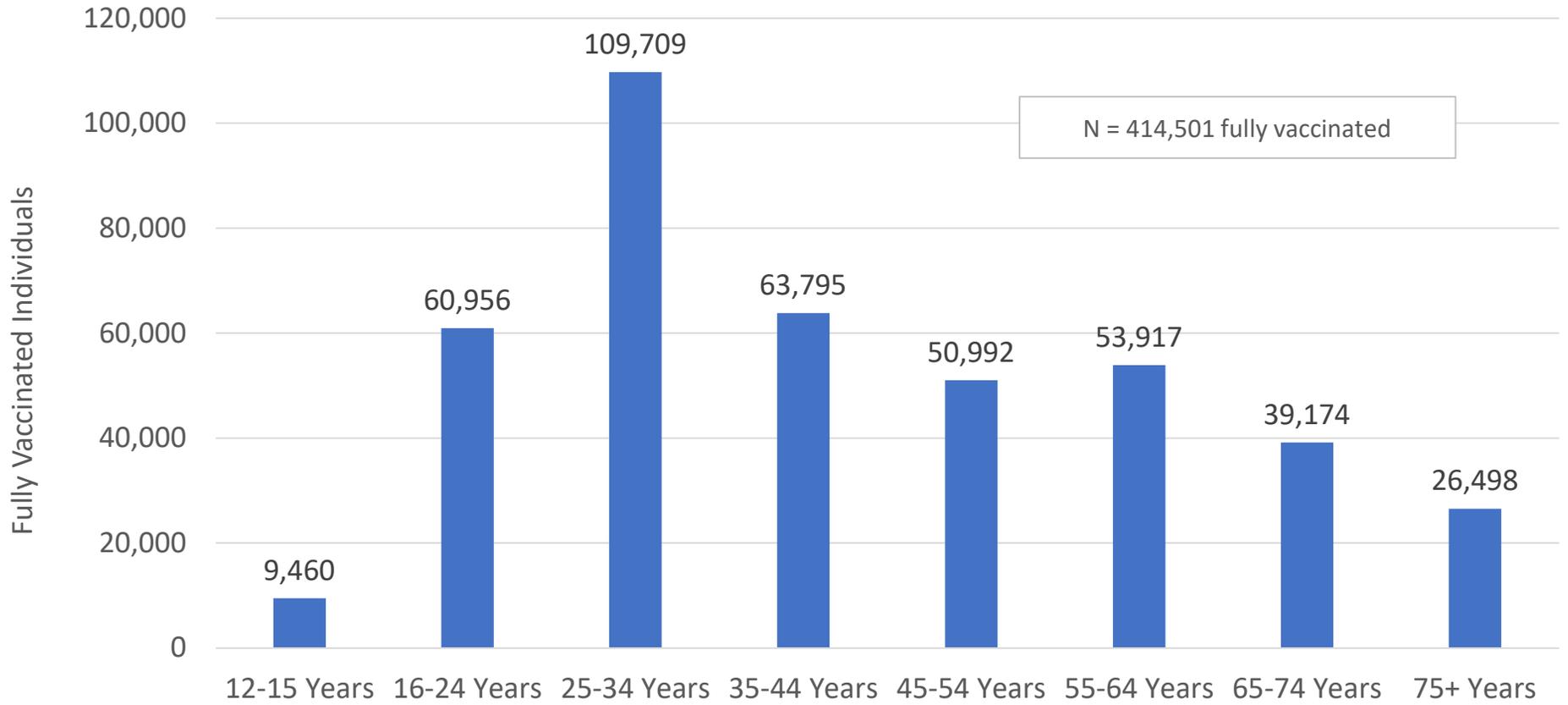


NOTE: The percentage of vaccinated individuals ages 12-15 years has been updated in this report (REVISED AUGUST 16, 2021). Please disregard the vaccination percentages for age group 12-15 years included in previous versions of this report.

Percentage of overall Boston population with at least 1 dose = 67.8%.

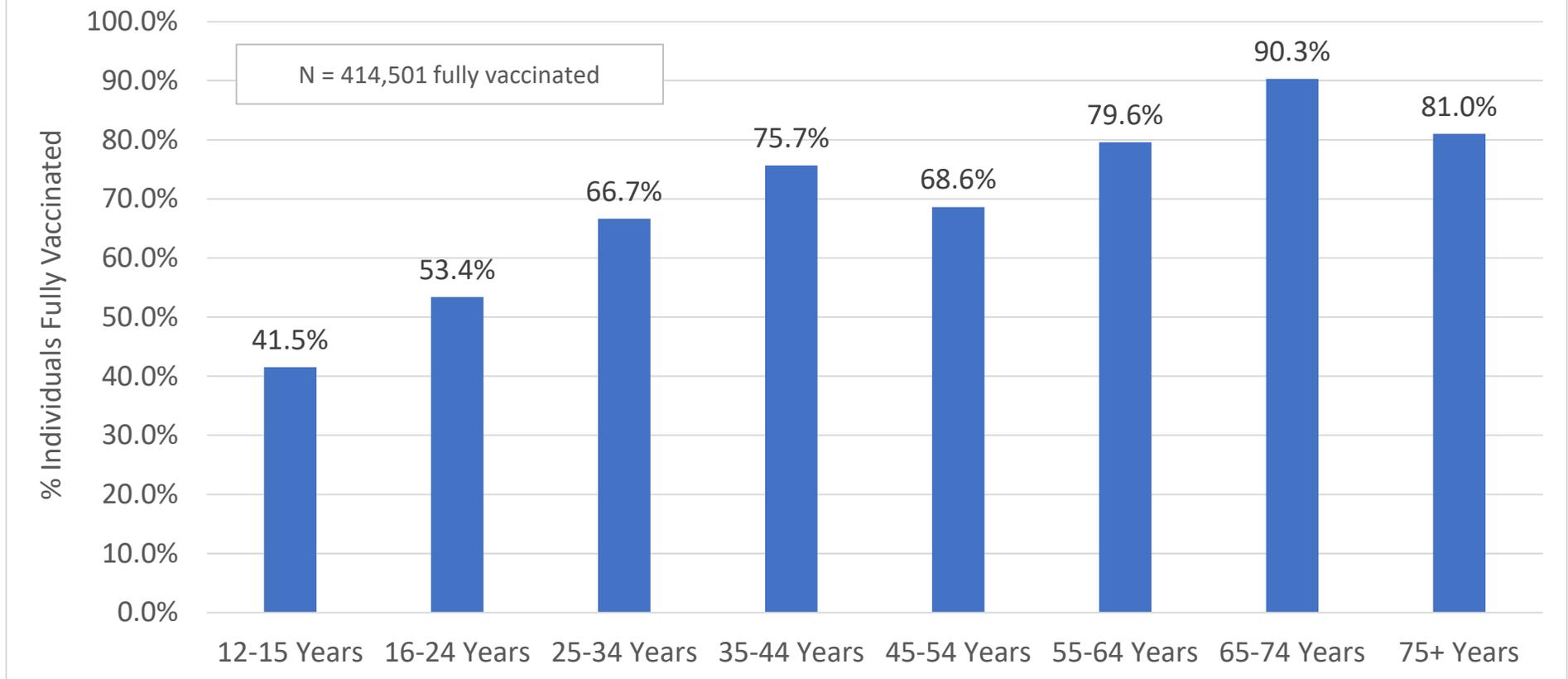
Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

Individuals Fully Vaccinated for COVID-19 by Age Group, Jan. 2 - Aug. 3, 2021



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

Percent of Individuals Fully Vaccinated for COVID-19 by Age Group, Jan. 2 - Aug. 3, 2021

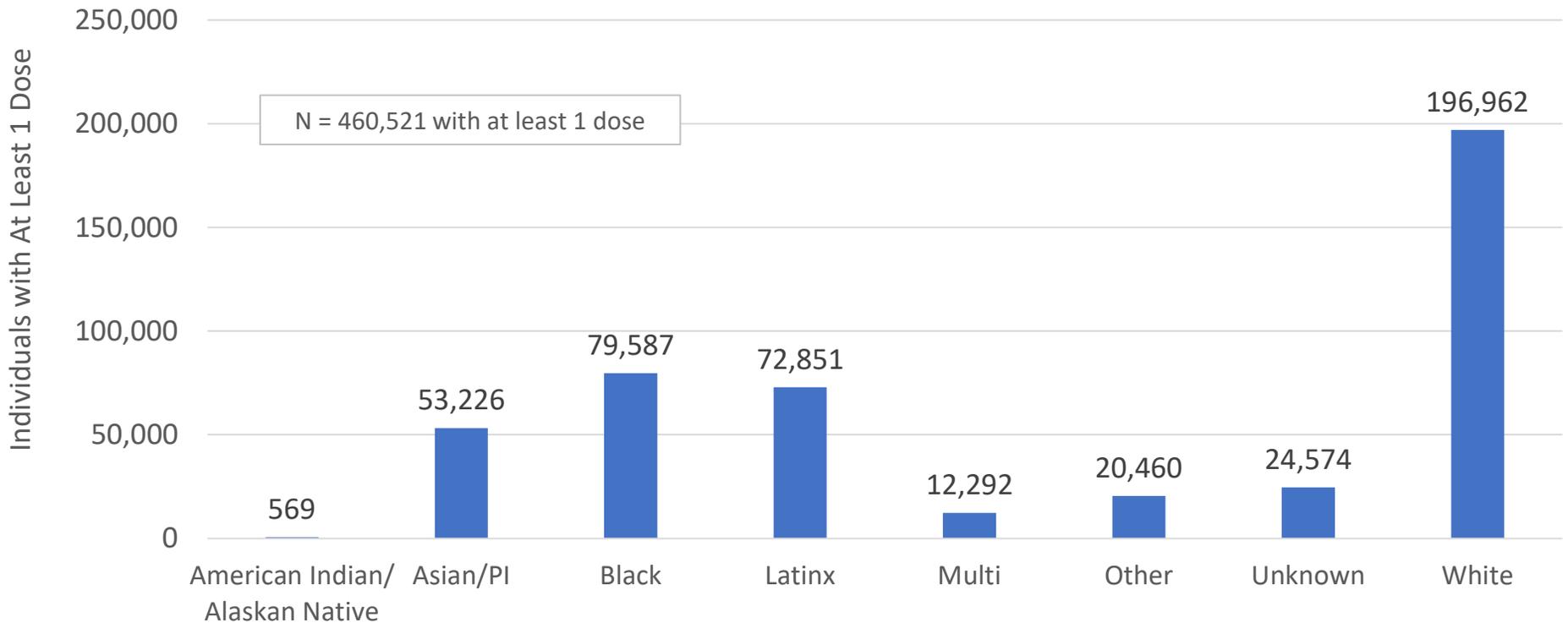


NOTE: The percentage of vaccinated individuals ages 12-15 years has been updated in this report (REVISED AUGUST 16, 2021). Please disregard the vaccination percentages for age group 12-15 years included in previous versions of this report.

Percentage of overall Boston population fully vaccinated = 61.0%.

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

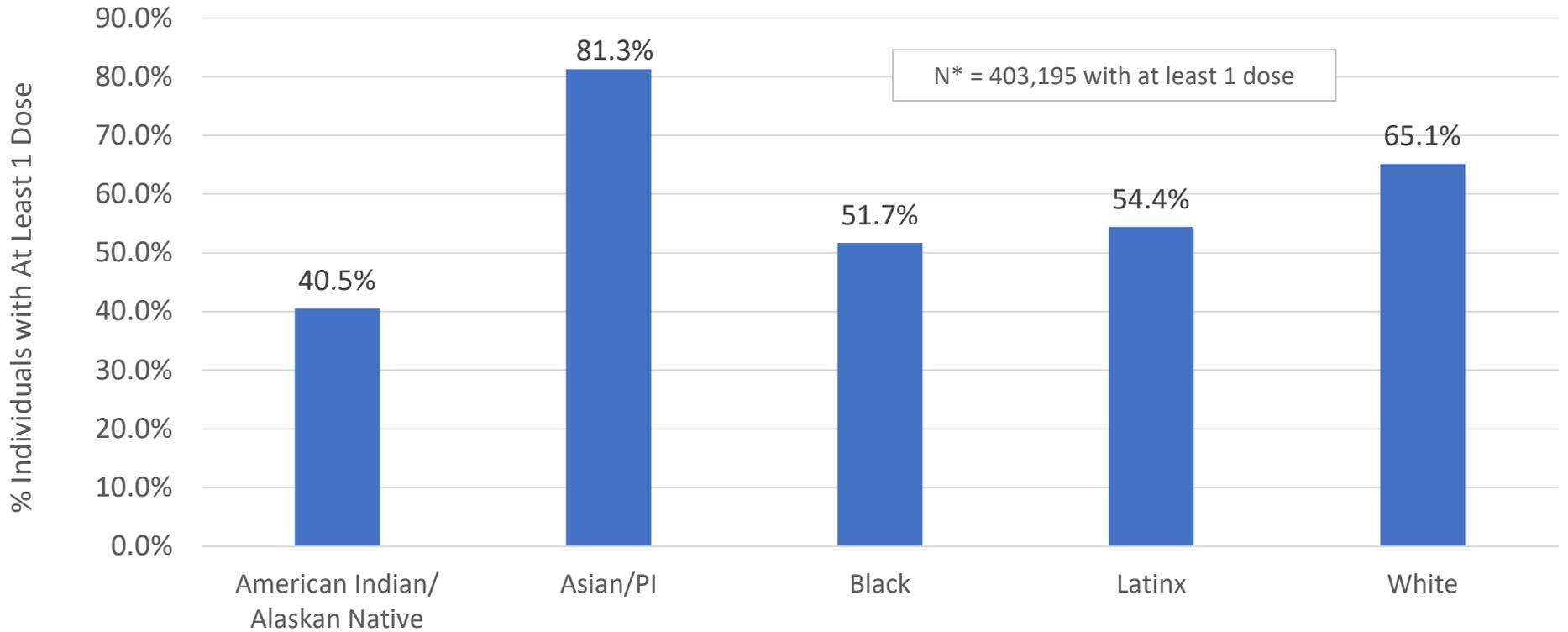
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Race/Ethnicity, Dec. 15, 2020 - Aug. 3, 2021



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. 22, 2020 - Aug. 3, 2021



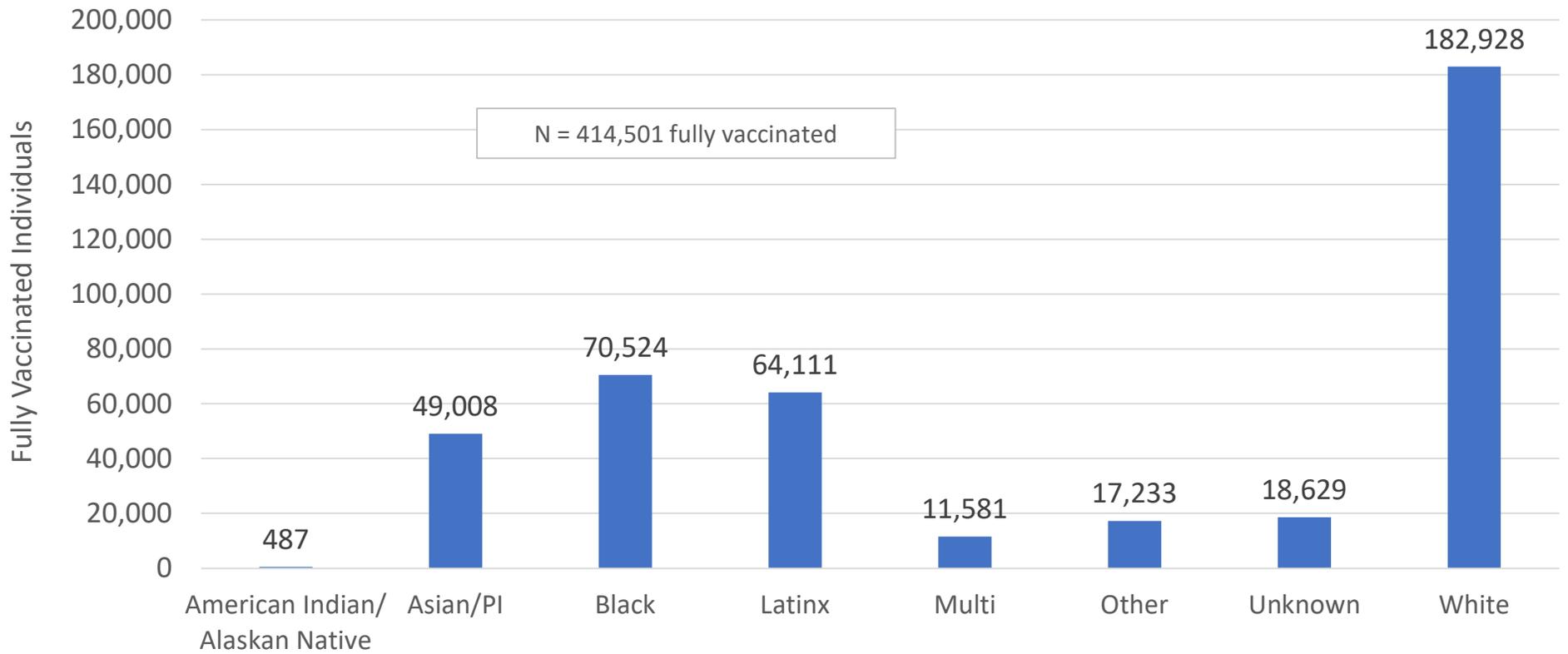
Asian/PI = Asian, Native Hawaiian, and Pacific Islander

* Varies from Total N of Individuals with At Least 1 Dose (460,521) 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 = 67.8%.

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

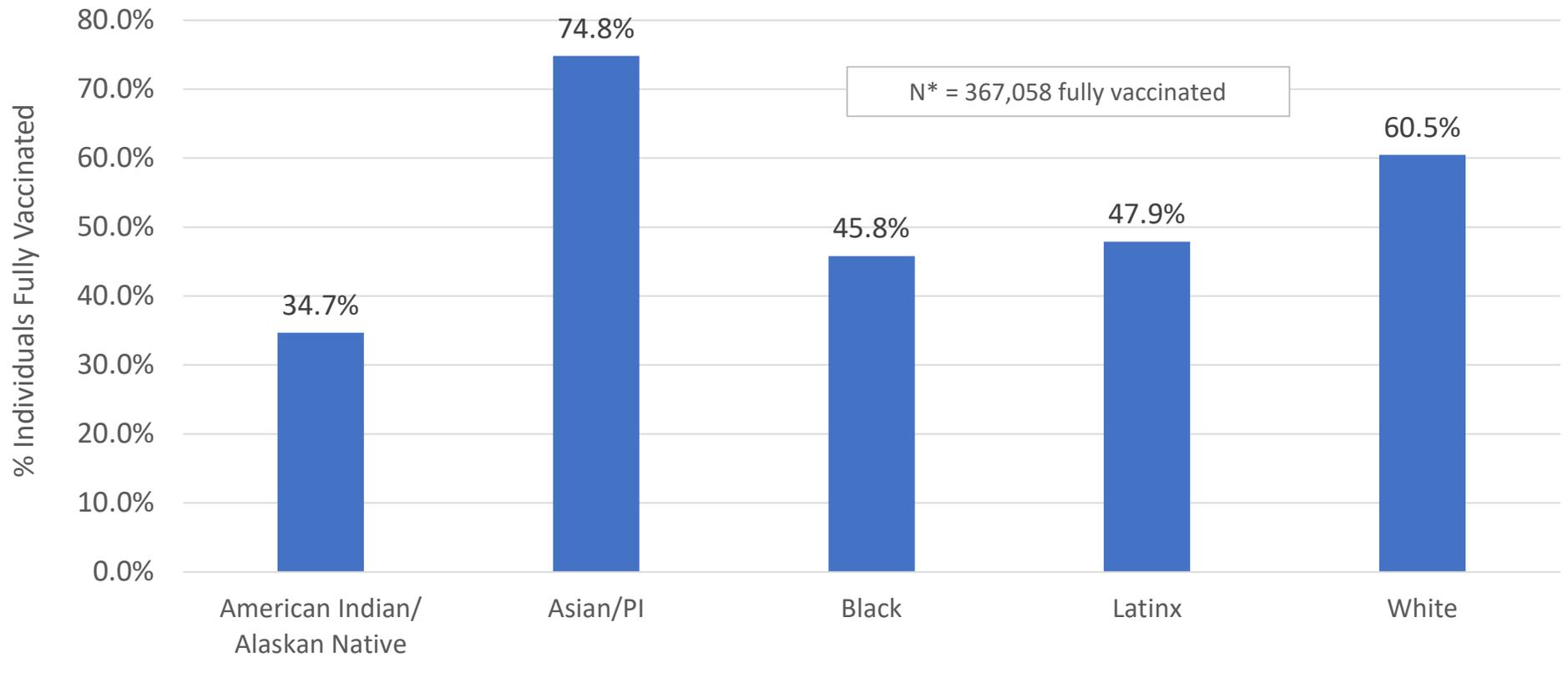
Individuals Fully Vaccinated for COVID-19 by Race/Ethnicity, Jan. 2 - Aug. 3, 2021



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 - Aug. 3, 2021



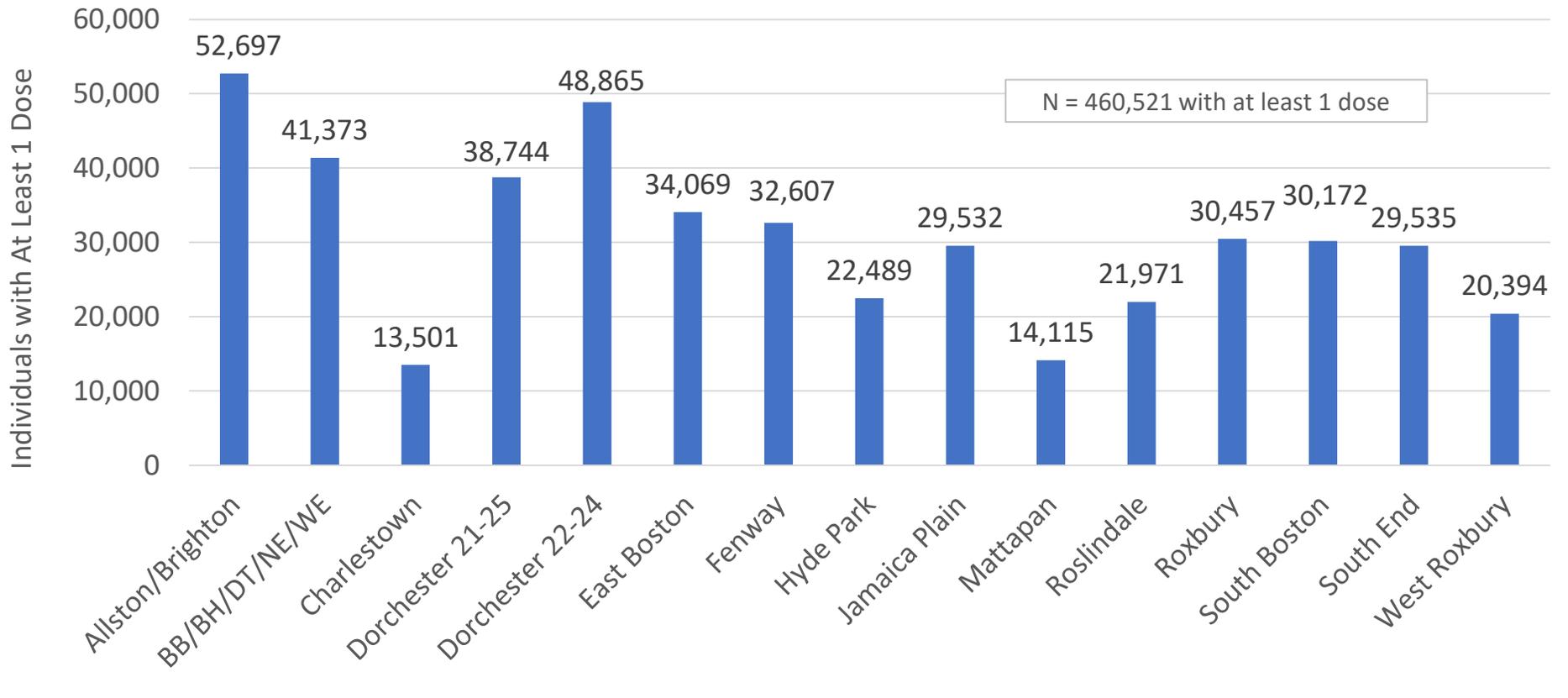
Asian/PI = Asian, Native Hawaiian, and Pacific Islander

* Varies from Total N of Fully Vaccinated Individuals (414,501) 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 = 61.0%.

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

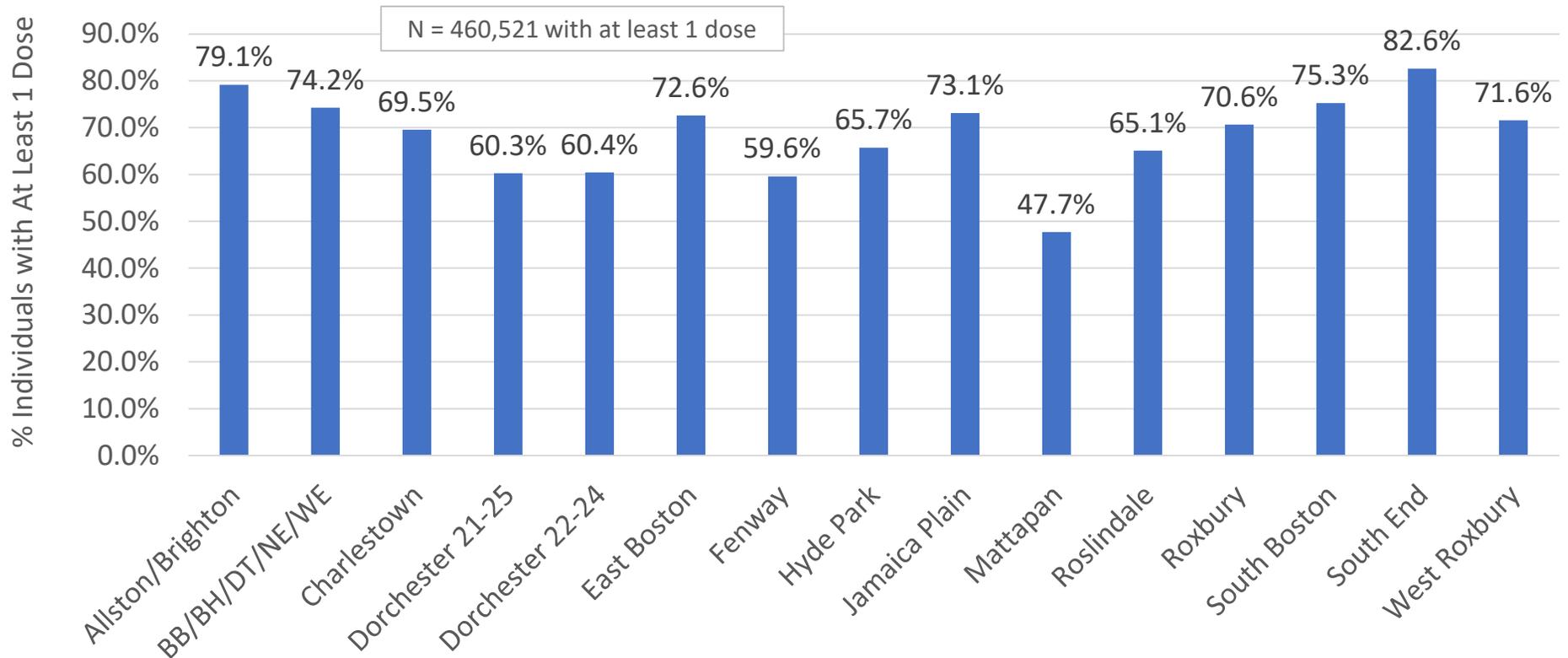
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Neighborhood, Dec. 15, 2020 - Aug. 3, 2021



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 - Aug. 3, 2021

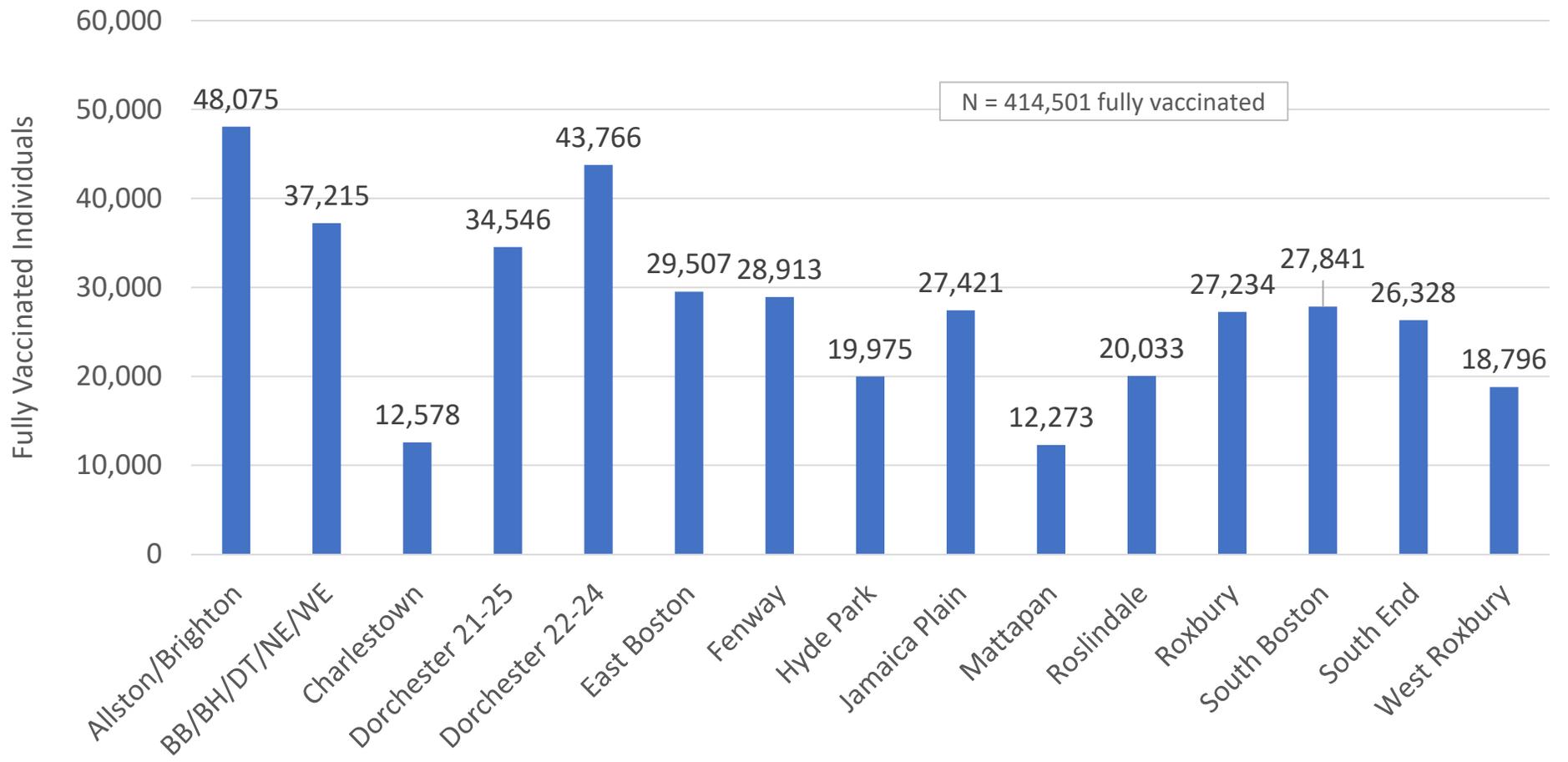


BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Percentage of overall Boston population with at least 1 dose = 67.8%.

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

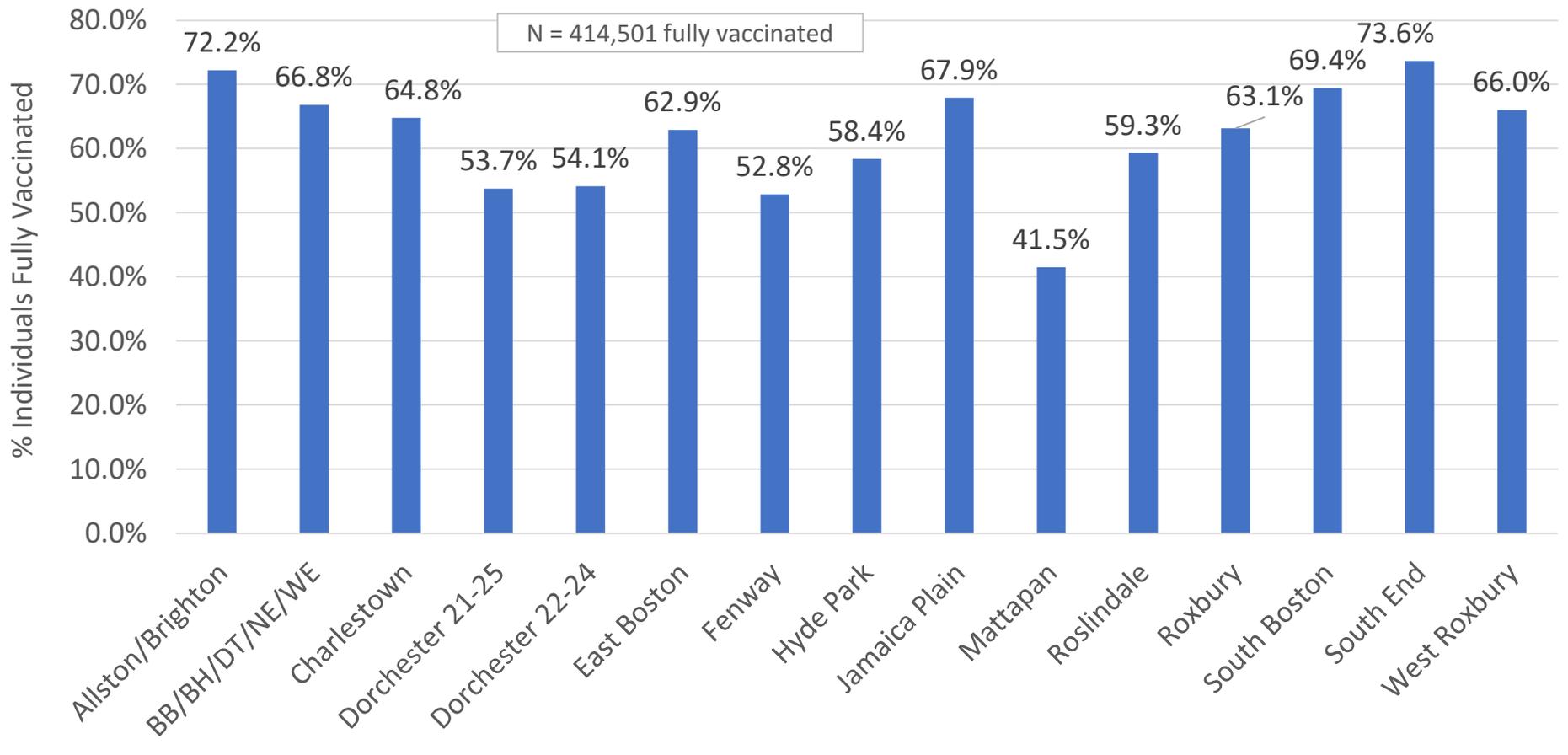
Individuals Fully Vaccinated for COVID-19 by Neighborhood, Jan. 2 - Aug. 3, 2021



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 - Aug. 3, 2021



BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End. Percentage of overall Boston population fully vaccinated = 61.0%.

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 – Aug. 3, 2021**

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
BB/BH/DT/NE/WE	02108	4,082	2,854	69.9%	2,558	62.7%
BB/BH/DT/NE/WE	02109	3,853	2,958	76.8%	2,703	70.2%
BB/BH/DT/NE/WE	02110	2,449	1,953	79.7%	1,732	70.7%
South End*	02111	7,926	8,180	103.2%	7,130	90.0%
BB/BH/DT/NE/WE	02113	7,531	5,058	67.2%	4,675	62.1%
BB/BH/DT/NE/WE	02114	13,516	11,656	86.2%	10,475	77.5%
Fenway	02115	29,108	17,398	59.8%	15,499	53.2%
BB/BH/DT/NE/WE	02116	23,118	15,845	68.5%	14,137	61.2%
South End	02118	27,830	21,355	76.7%	19,198	69.0%
Roxbury	02119	28,199	18,741	66.5%	16,678	59.1%
Roxbury	02120	14,928	11,716	78.5%	10,556	70.7%
Dorchester 21-25	02121	29,919	15,472	51.7%	13,474	45.0%
Dorchester 22-24	02122	25,059	16,966	67.7%	15,323	61.1%
Dorchester 22-24	02124	55,821	31,899	57.1%	28,443	51.0%
Dorchester 21-25	02125	34,358	23,272	67.7%	21,072	61.3%
Mattapan	02126	29,591	14,115	47.7%	12,273	41.5%
South Boston	02127	36,898	25,889	70.2%	23,954	64.9%
East Boston	02128	46,927	34,069	72.6%	29,507	62.9%
Charlestown	02129	19,414	13,501	69.5%	12,578	64.8%
Jamaica Plain	02130	40,377	29,532	73.1%	27,421	67.9%
Roslindale	02131	33,771	21,971	65.1%	20,033	59.3%
West Roxbury	02132	28,487	20,394	71.6%	18,796	66.0%
Allston/Brighton	02134	19,424	17,460	89.9%	15,762	81.1%
Allston/Brighton	02135	44,760	34,335	76.7%	31,556	70.5%
Hyde Park	02136	34,223	22,489	65.7%	19,975	58.4%
Allston/Brighton	02163	2,401	902	37.6%	757	31.5%
BB/BH/DT/NE/WE	02199	1,149	1,049	91.3%	935	81.4%
South Boston*	02210	3,196	4,283	134.0%	3,887	121.6%
Fenway	02215	25,619	15,209	59.4%	13,414	52.4%

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