

First, Second, and Single COVID-19 Vaccine Doses Administered to Boston Residents, Age 16+, Dec. 15, 2020 - Mar. 23, 2021

	Doses Administered	Percentage of Boston Total Population*
1st Dose (Moderna or Pfizer)	171,483	29.5%
2nd Dose (Moderna or Pfizer)	95,811	16.5%
Single Dose (Johnson & Johnson)	7,893	1.4%
Total Doses Administered	275,187	

Number of Boston Residents with At Least 1 COVID-19 Vaccine Dose, Partially Vaccinated, and Fully Vaccinated, Age 16+, Dec. 15, 2020 - Mar. 23, 2021

	Number of Boston Residents	Percentage of Boston Total Population*
At Least 1 Dose ¹	179,376	30.9%
Partially Vaccinated ²	75,672	13.0%
Fully Vaccinated ³	103,704	17.8%

Week to Week Comparison: Number of Boston Residents Receiving At Least 1 COVID-19 Vaccine Dose and Residents Fully Vaccinated for COVID-19, Age 16+, Mar. 10 - Mar. 23, 2021

	Number of Boston Residents		Percent Change
	Mar. 10-16	Mar. 17-23	
At Least 1 Dose ¹	17,680	25,693	+45%
Fully Vaccinated ²	12,989	15,081	+16%

* The Boston Total population count (581,209 residents) includes residents age 16 years and over because this is the population for which vaccines are currently approved.

¹ At Least 1 Dose refers to individuals who have received at least one dose 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.

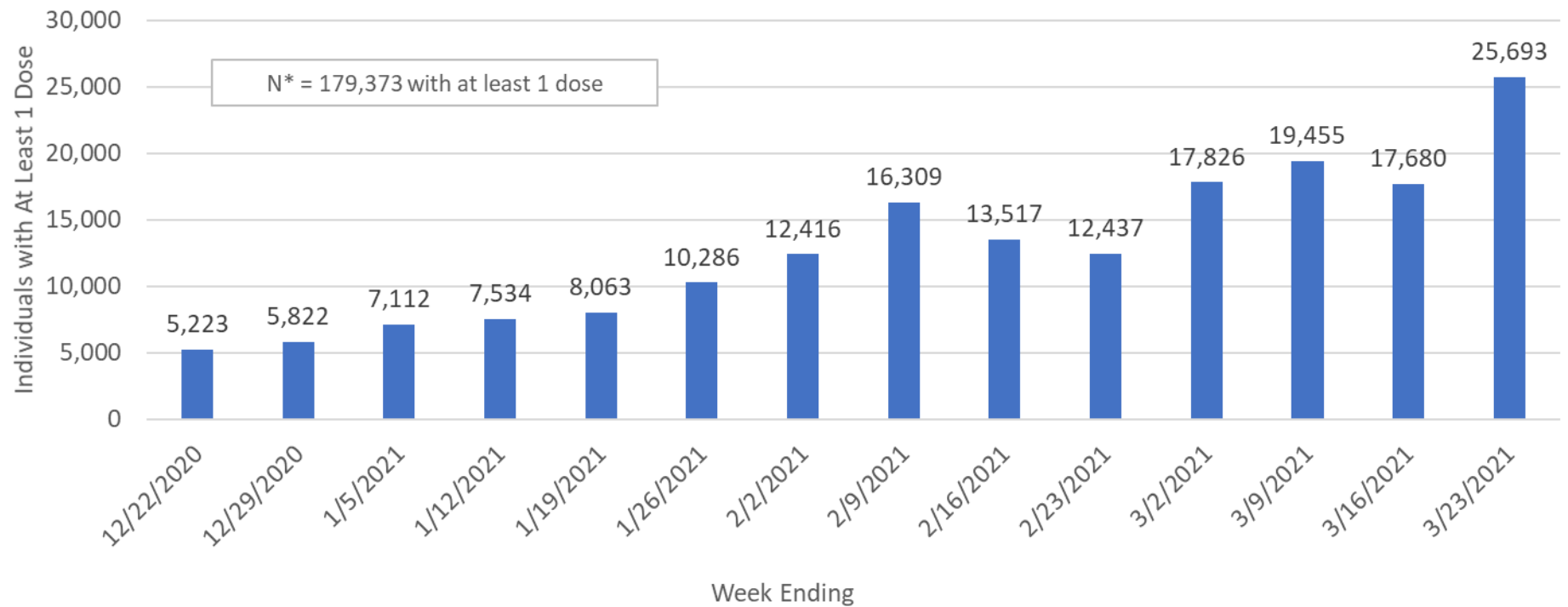
³ Fully Vaccinated refers to individuals who have received both first and second doses of the Moderna or Pfizer vaccine, or a single dose of the Johnson & Johnson vaccine.

Data Sources:

Massachusetts Department of Public Health (MDPH), Massachusetts Immunization Information System (MIIS). Data as of 11:59 pm on March 23, 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.

U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

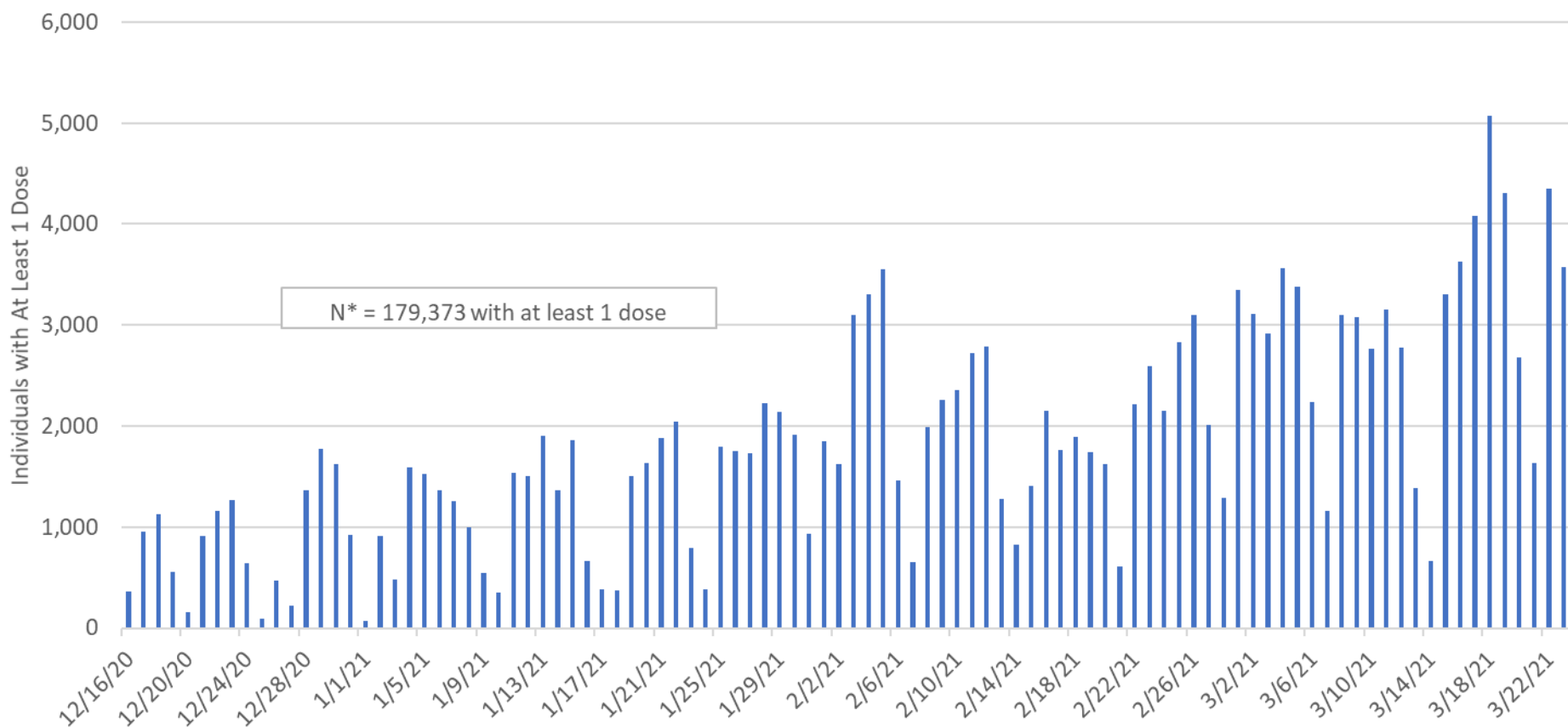
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Week, Age 16+,
Dec. 15, 2020 - Mar. 23, 2021



* N varies from Total N of Individuals with At Least 1 Dose (179,376) due to suppression of counts of doses of N<30 in any given week.

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

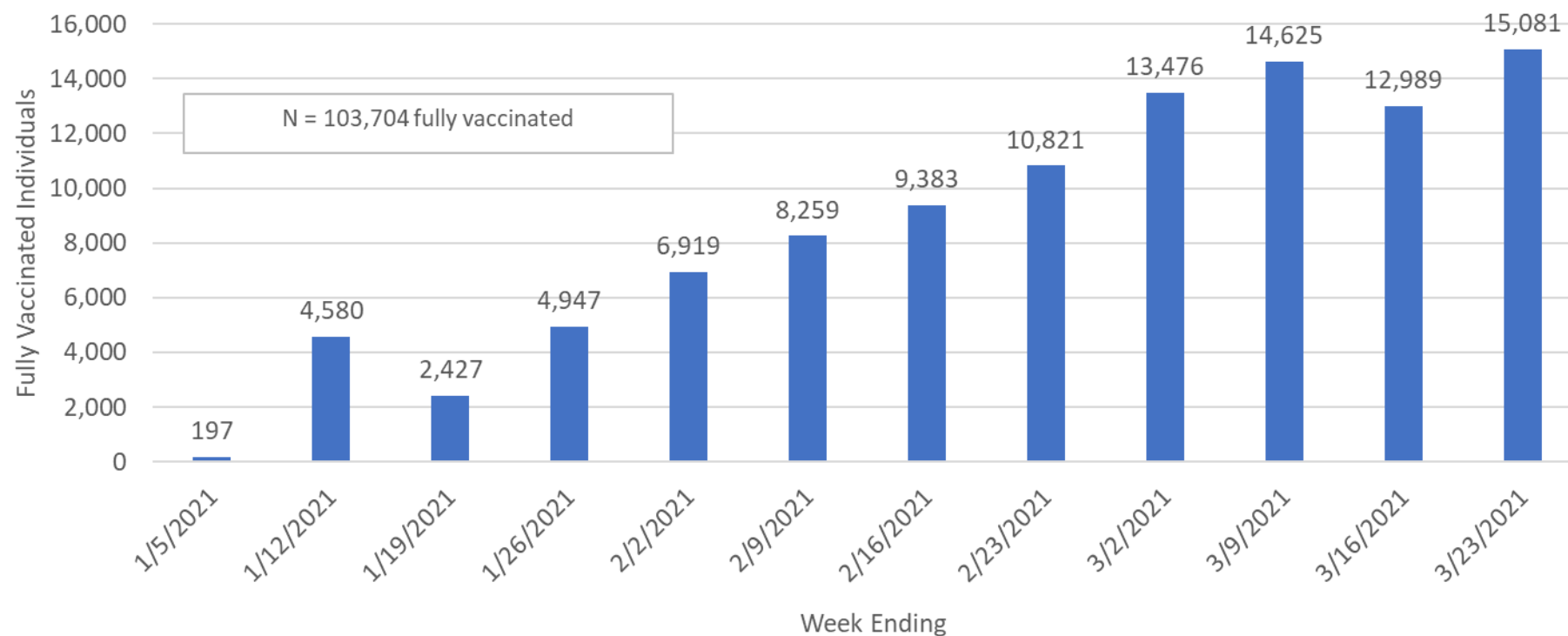
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Day, Age 16+,
Dec. 15, 2020 - Mar. 23, 2021



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

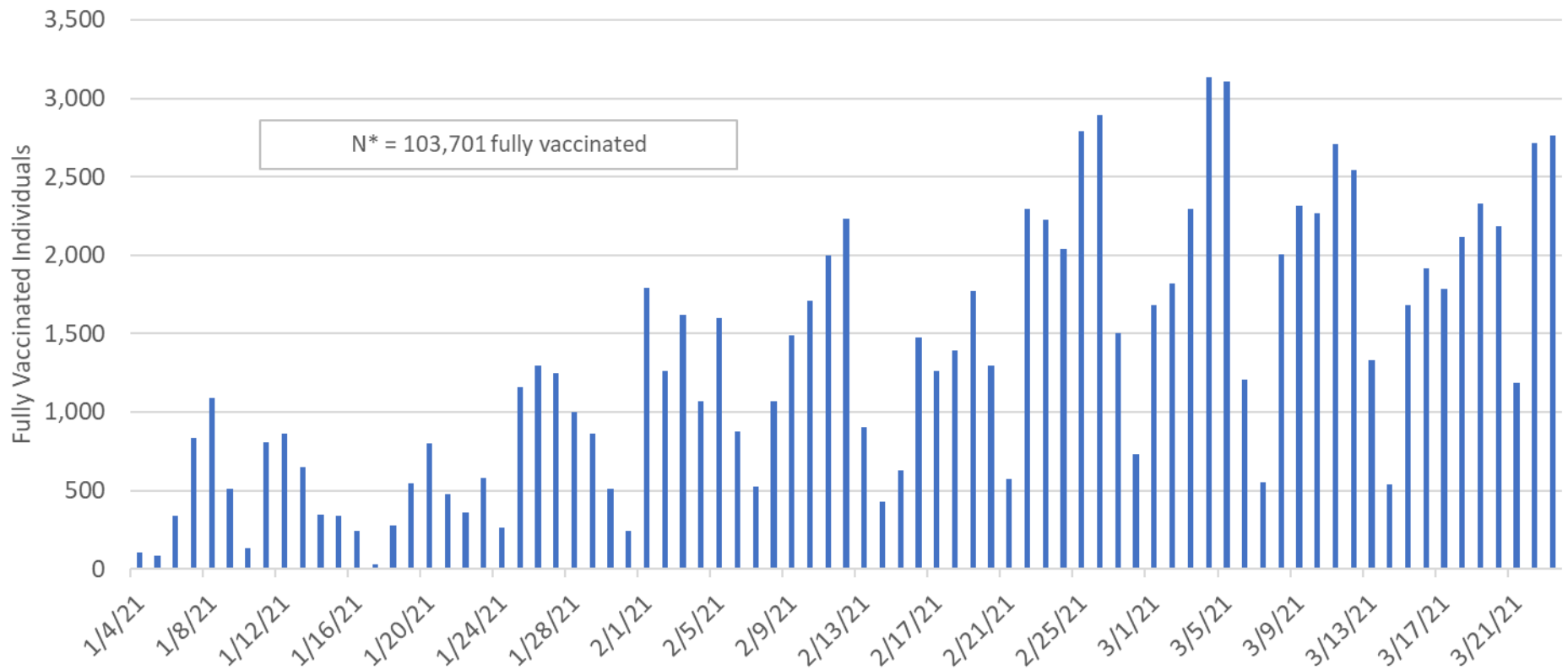
Individuals Fully Vaccinated for COVID-19 by Week, Age 16+,
Jan. 2 - Mar. 23, 2021



Week ending Jan. 5 only includes 4 days of data (Jan. 2 to Jan. 5).

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

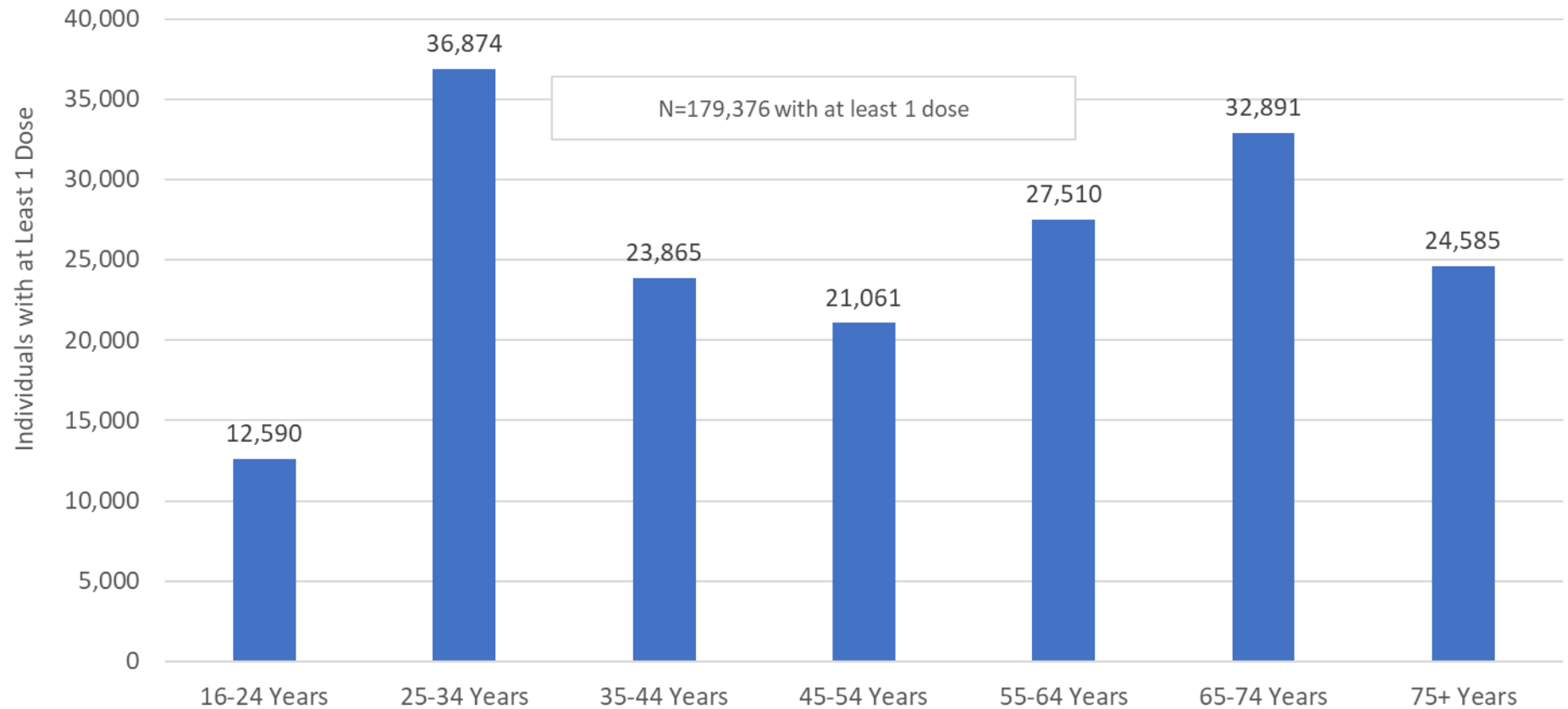
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Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

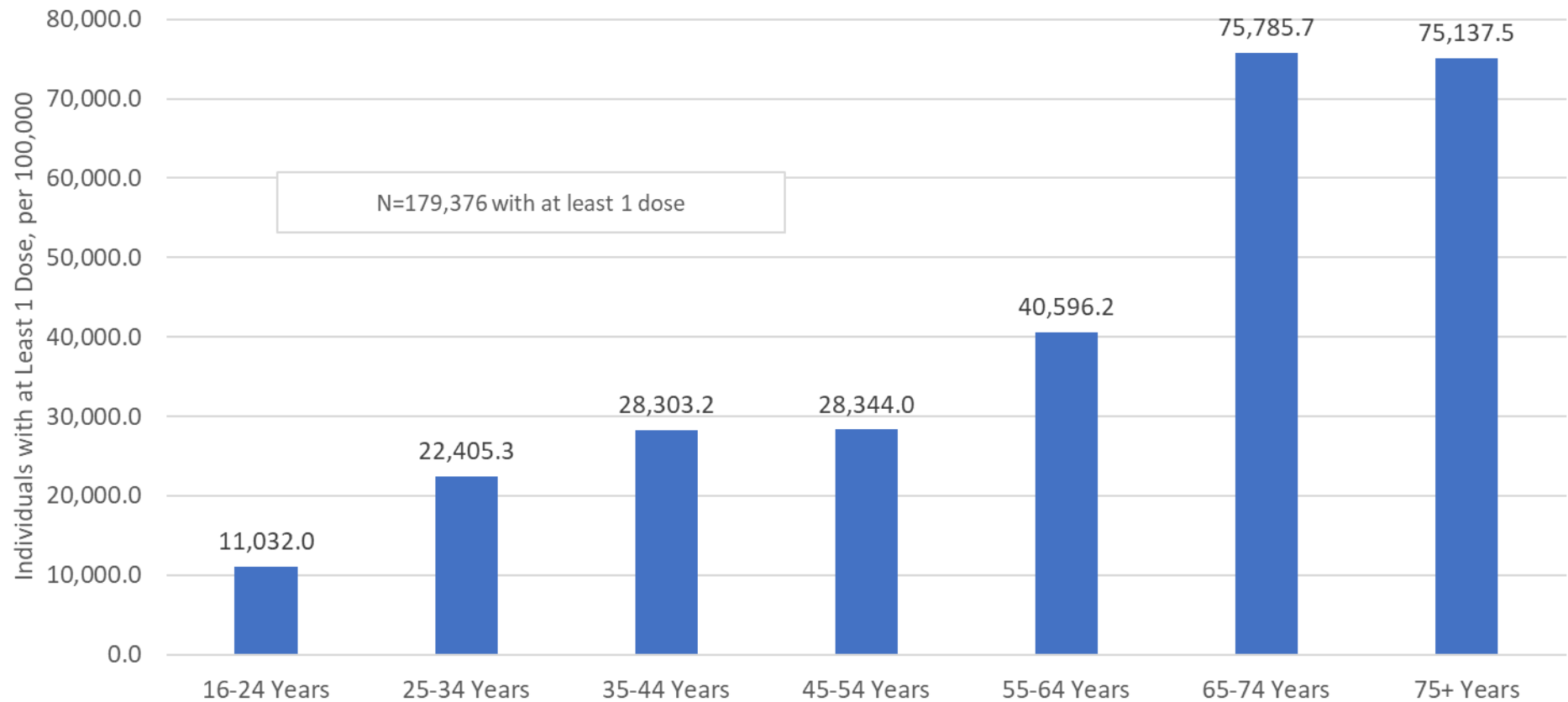
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Age Group,
Dec. 15, 2020 - Mar. 23, 2021



Age group "0-15 Years" is not included in this chart as there is currently no vaccine approved for individuals age 15 years or less.

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,
Population-Based Rates, Dec. 15, 2020 - Mar. 23, 2021

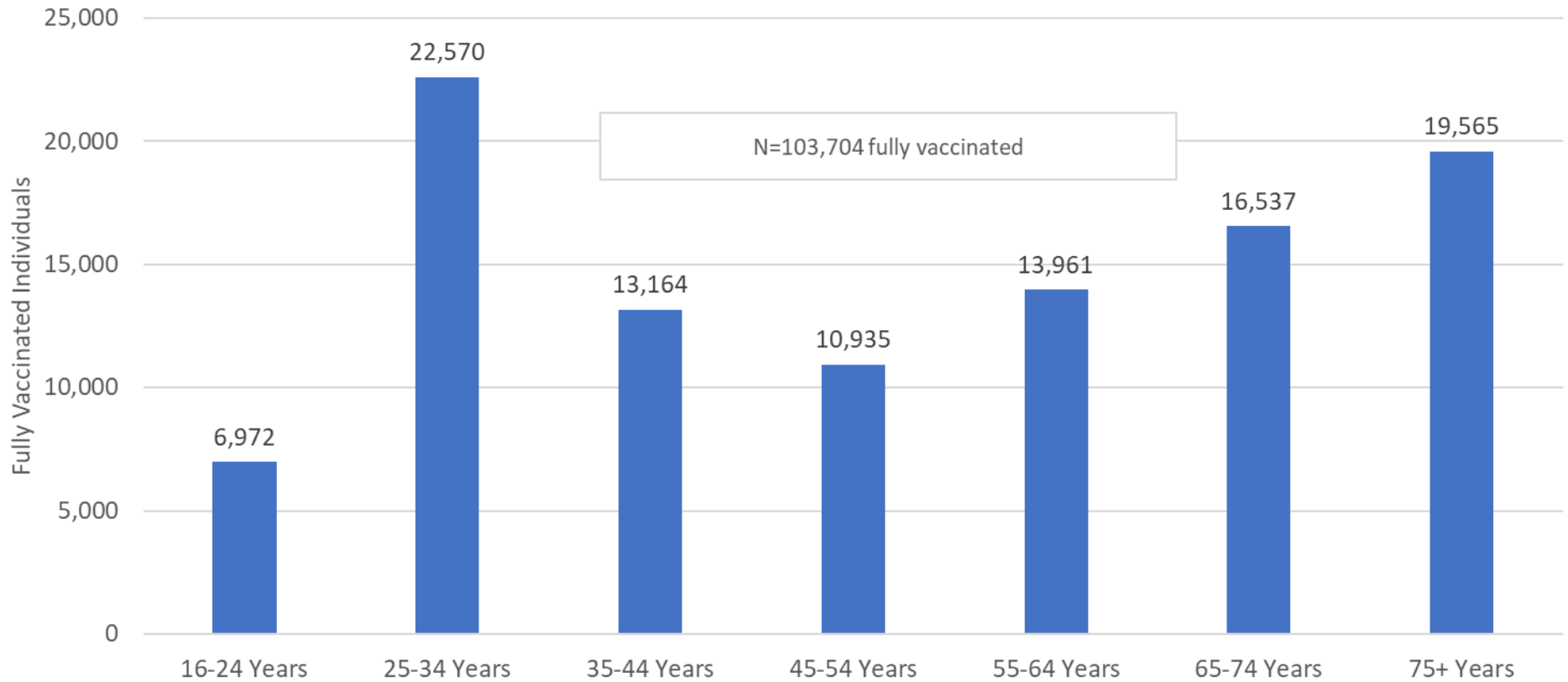


Age group "0-15 Years" is not included in this chart as there is currently no vaccine approved for individuals age 15 years or less.

Boston rate = 30,862.6 individuals with at least 1 dose per 100,000 residents.

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

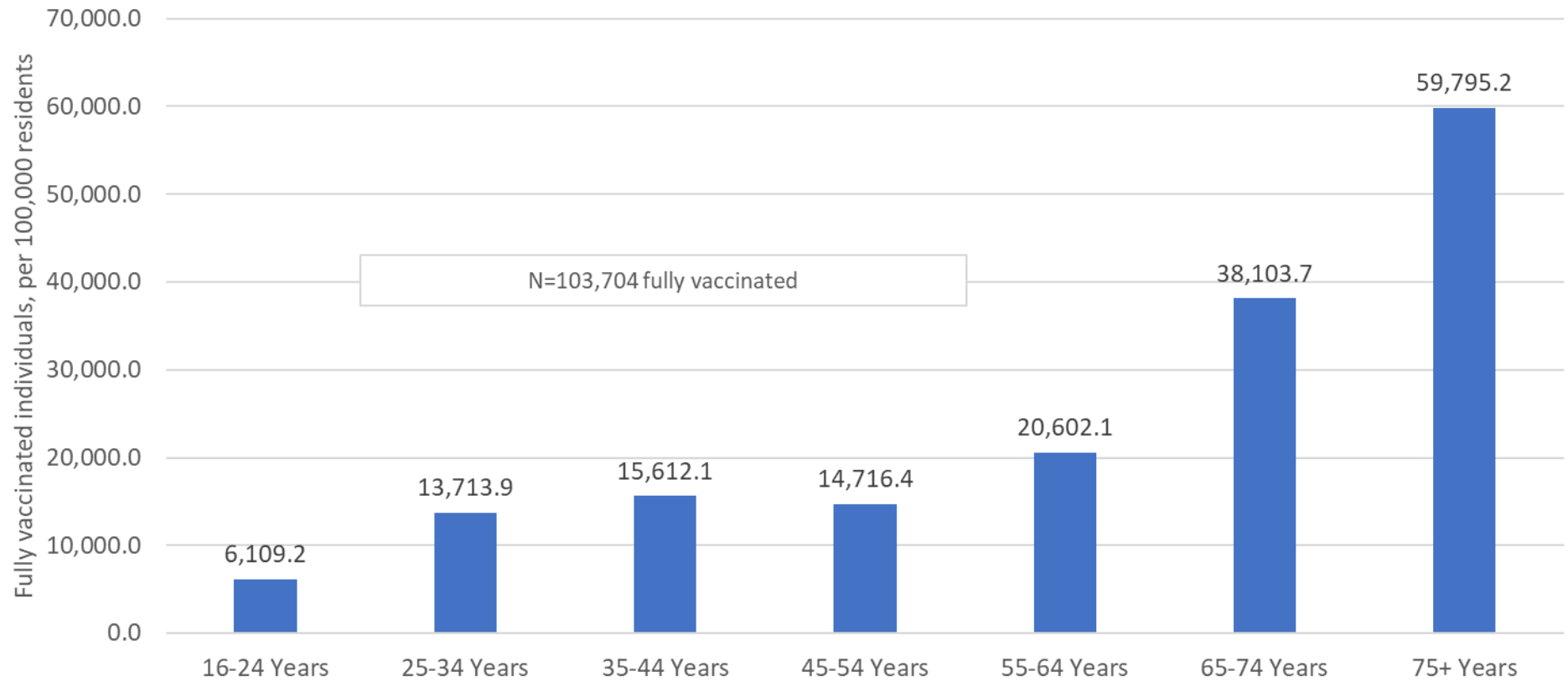
Individuals Fully Vaccinated for COVID-19 by Age Group,
Jan. 2, 2021 - Mar. 23, 2021



Age group "0-15 Years" is not included in this chart as there is currently no vaccine approved for individuals age 15 years or less.

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Individuals Fully Vaccinated for COVID-19 by Age Group,
Population-Based Rates, Jan. 2, 2021 - Mar. 23, 2021

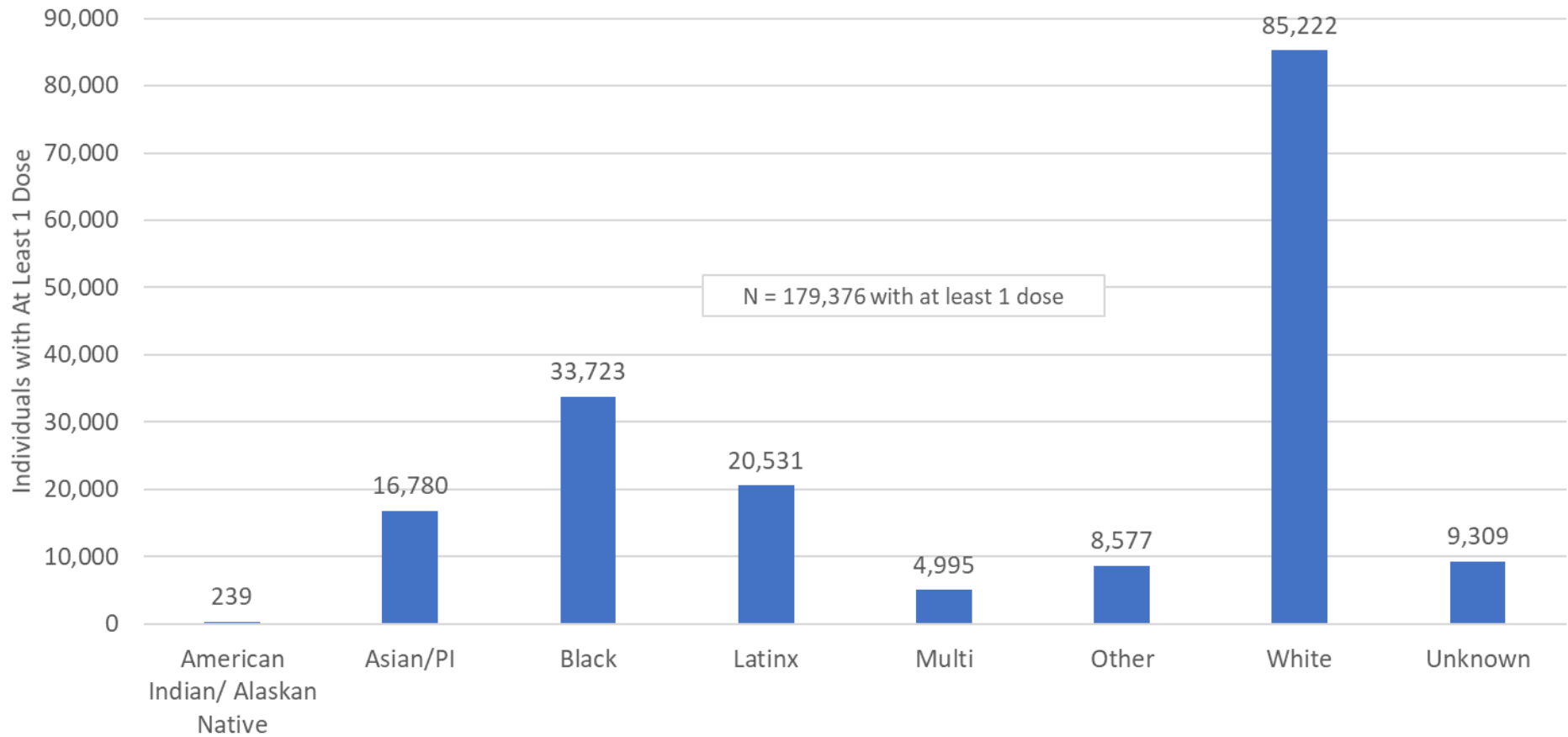


Age group "0-15 Years" is not included in this chart as there is currently no vaccine approved for individuals age 15 years or less.

Boston rate = 17,842.8 fully vaccinated individuals per 100,000 residents.

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

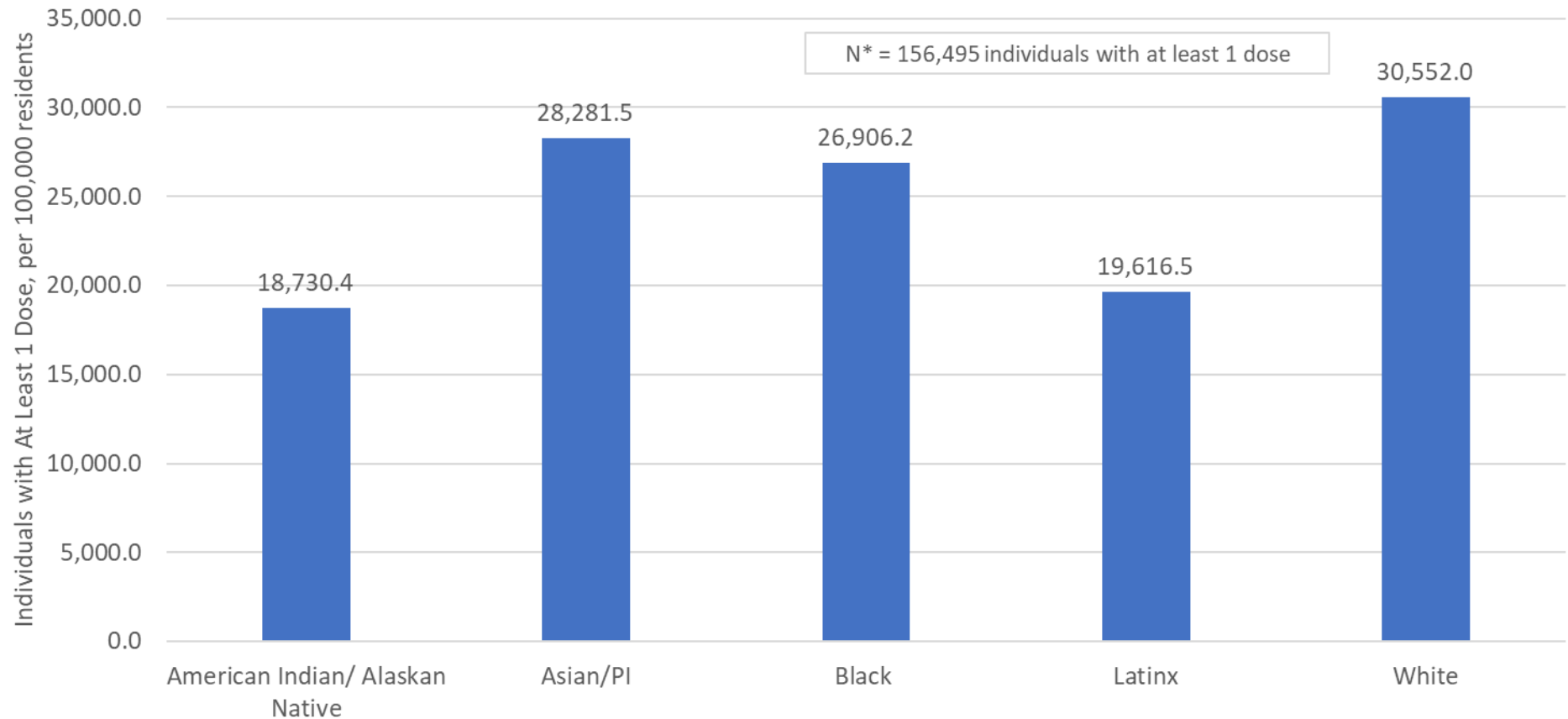
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Race/Ethnicity, Age 16+,
Dec. 15, 2020 - Mar. 23, 2021



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

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

Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Race/Ethnicity, Age 16+,
Population-Based Rates, Dec. 15, 2020 - Mar. 23, 2021



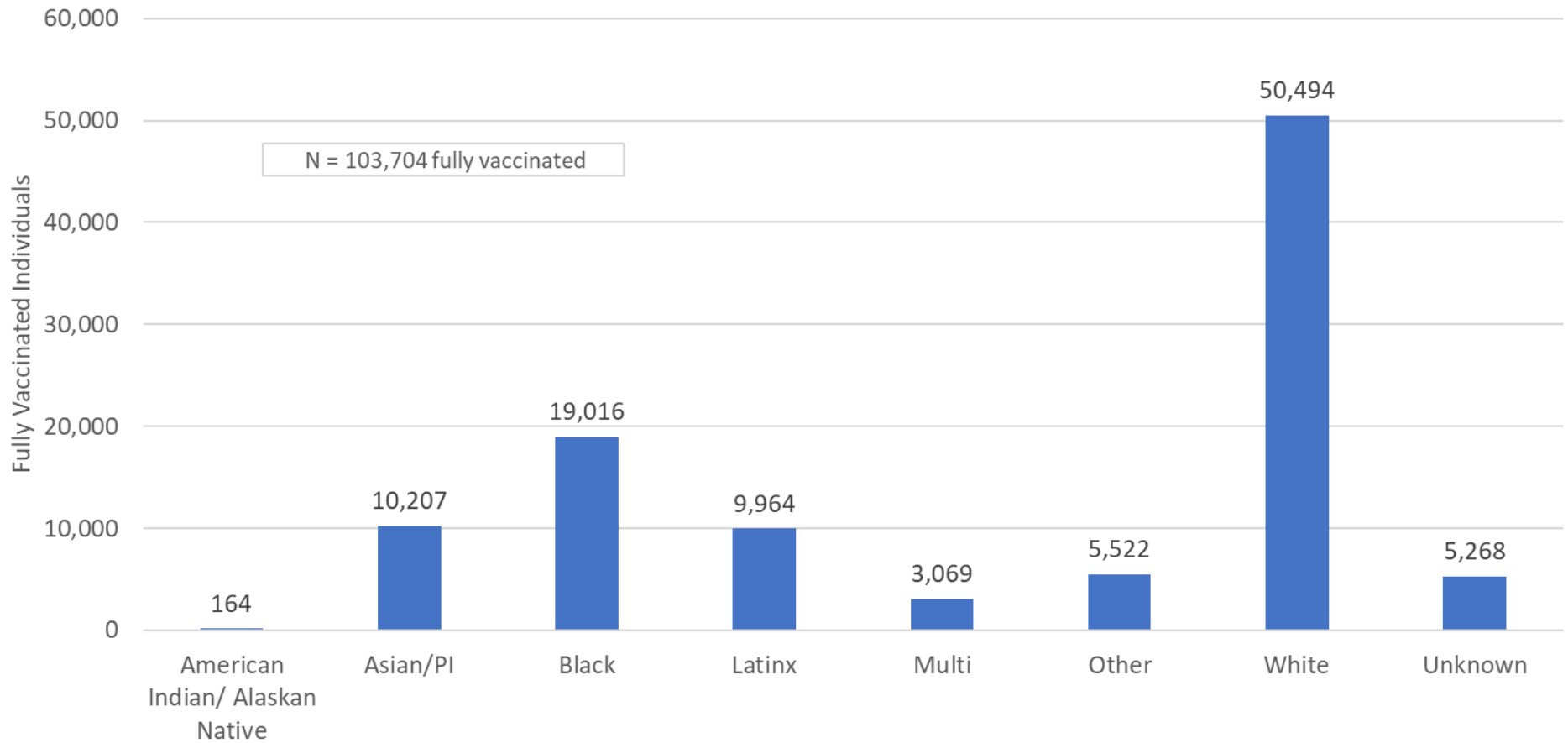
Asian/PI = Asian, Native Hawaiian, and Pacific Islander

* N varies from Total N of Individuals with At Least 1 Dose (179,376) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

Boston rate = 30,862.6 individuals with at least 1 dose per 100,000 residents. NOTE: Population counts used to calculate the population rates for each racial/ethnic group include individuals age 15+, as these data are not available age 16+.

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

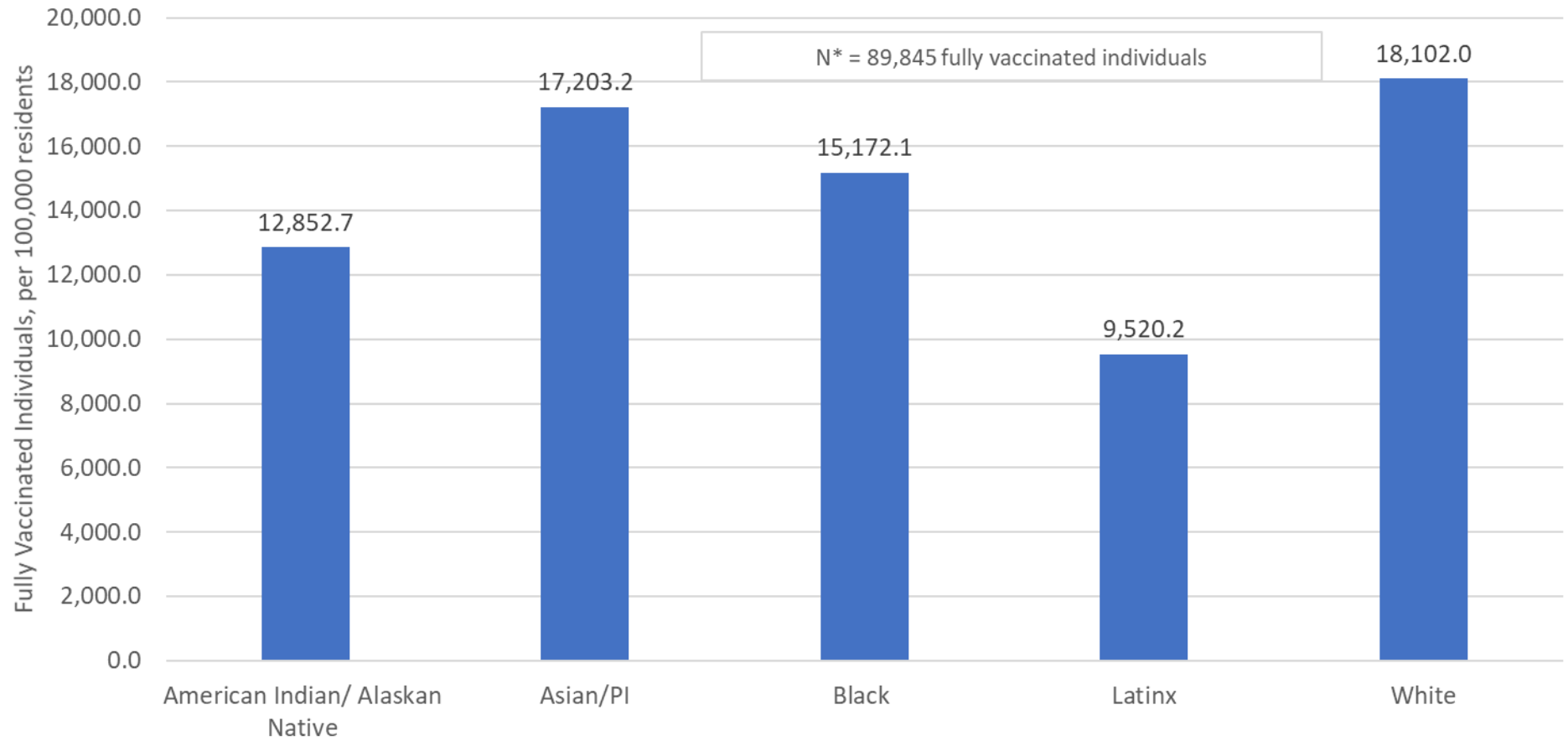
Individuals Fully Vaccinated for COVID-19 by Race/Ethnicity, Age 16+,
Jan. 2, 2021 - Mar. 23, 2021



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

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

Individuals Fully Vaccinated for COVID-19 by Race/Ethnicity, Age 16+,
Population-Based Rates, Jan. 2, 2020 - Mar. 23, 2021

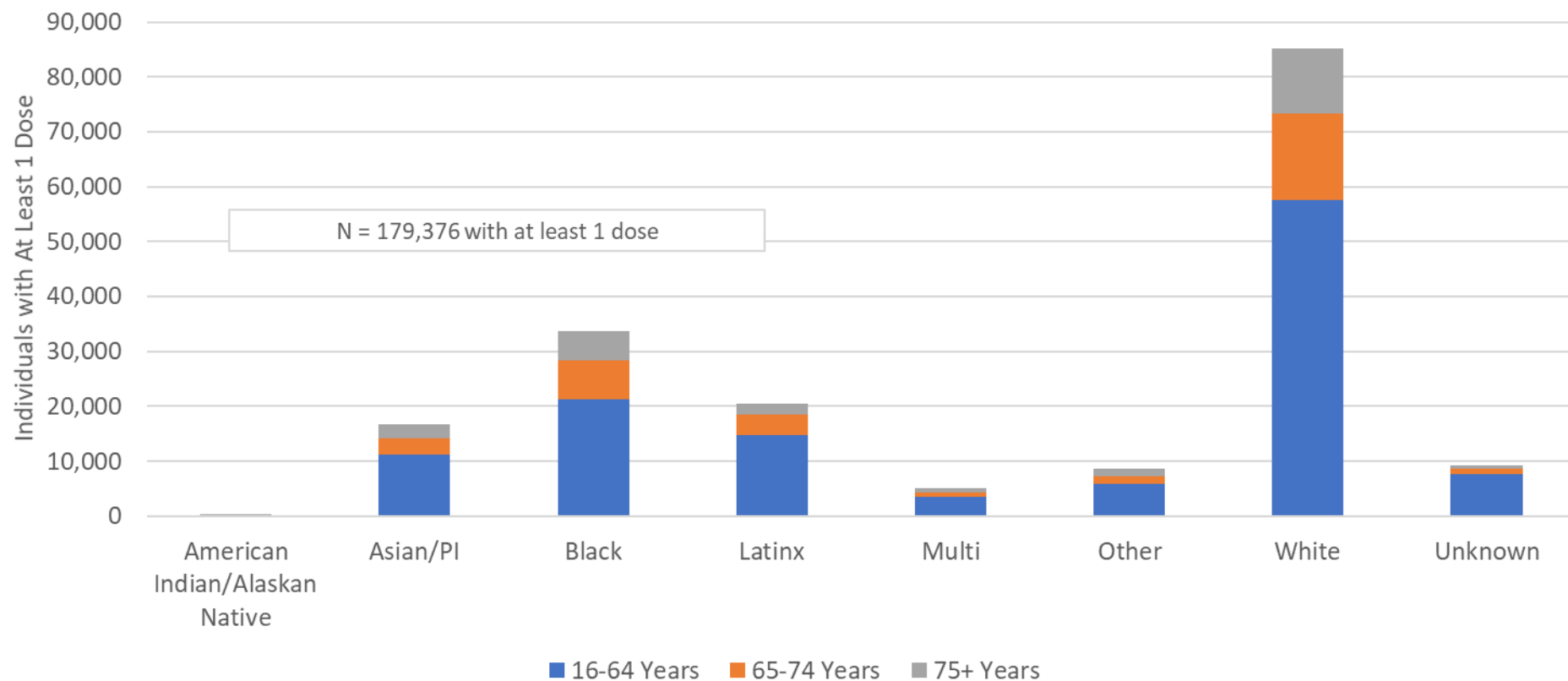


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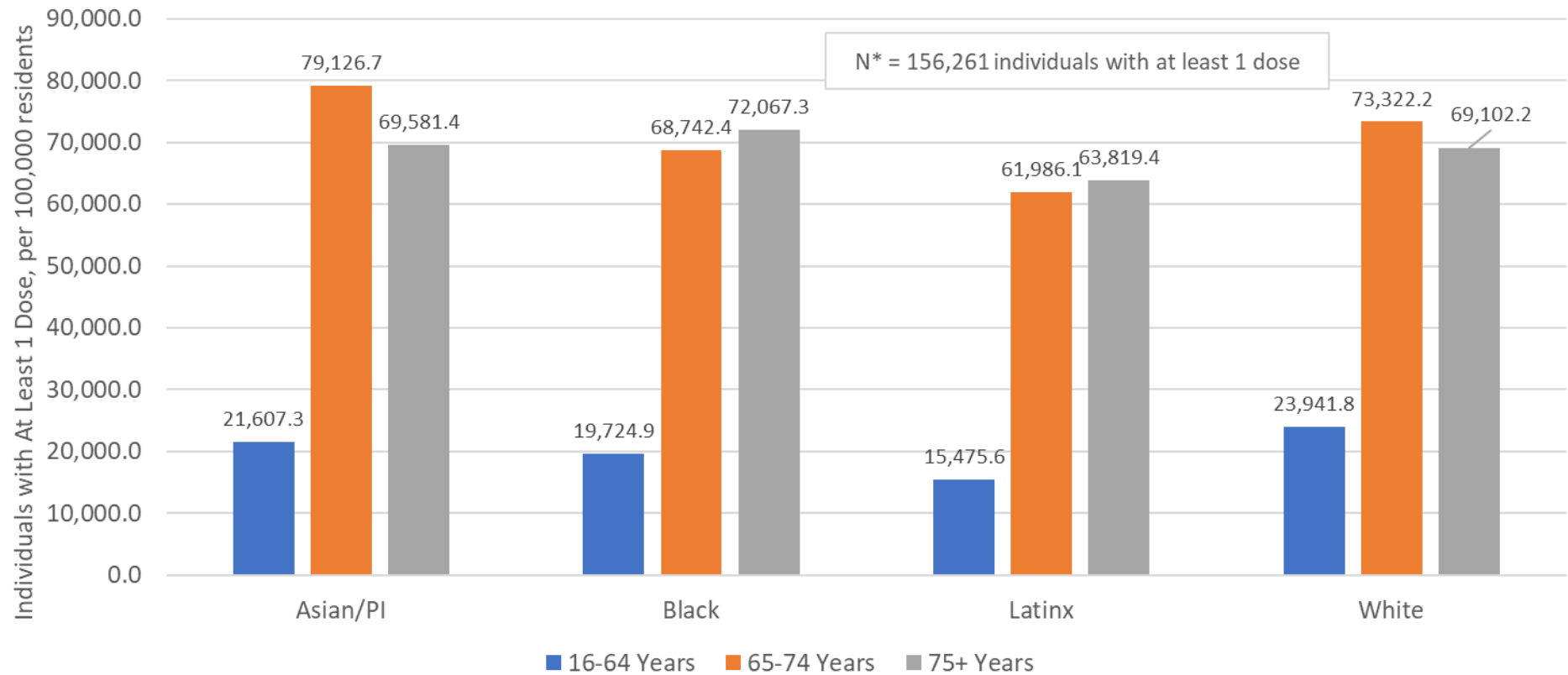
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Race/Ethnicity and Age Group, Dec. 15, 2020 - Mar. 23, 2021



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

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

Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Race/Ethnicity and Age Group, Population-Based Rates, Dec. 15 - Mar. 23, 2021



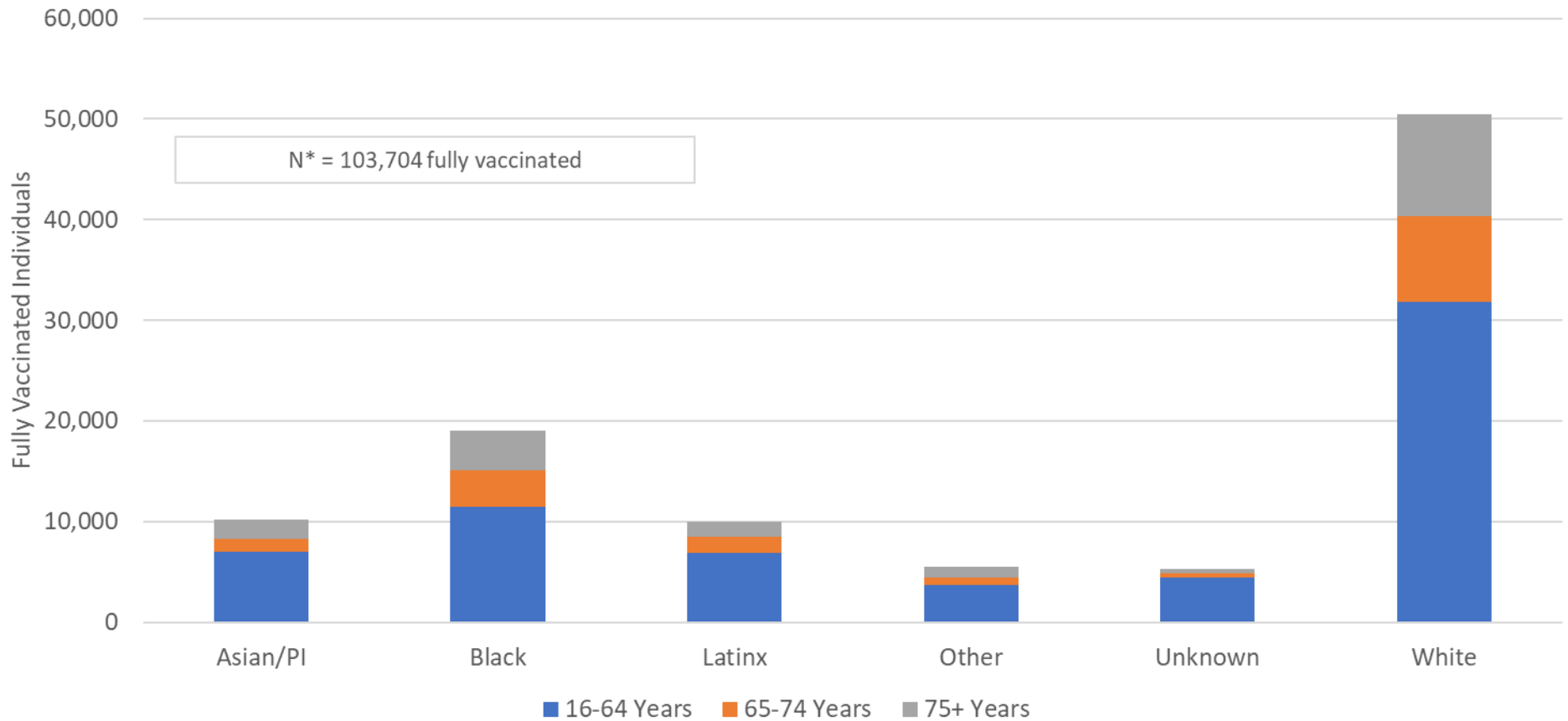
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Boston rate = 30,862.6 individuals with at least 1 dose per 100,000 residents. NOTE: Population counts used to calculate the youngest group rates include individuals age 15-64, as these data are not available age 16-64.

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

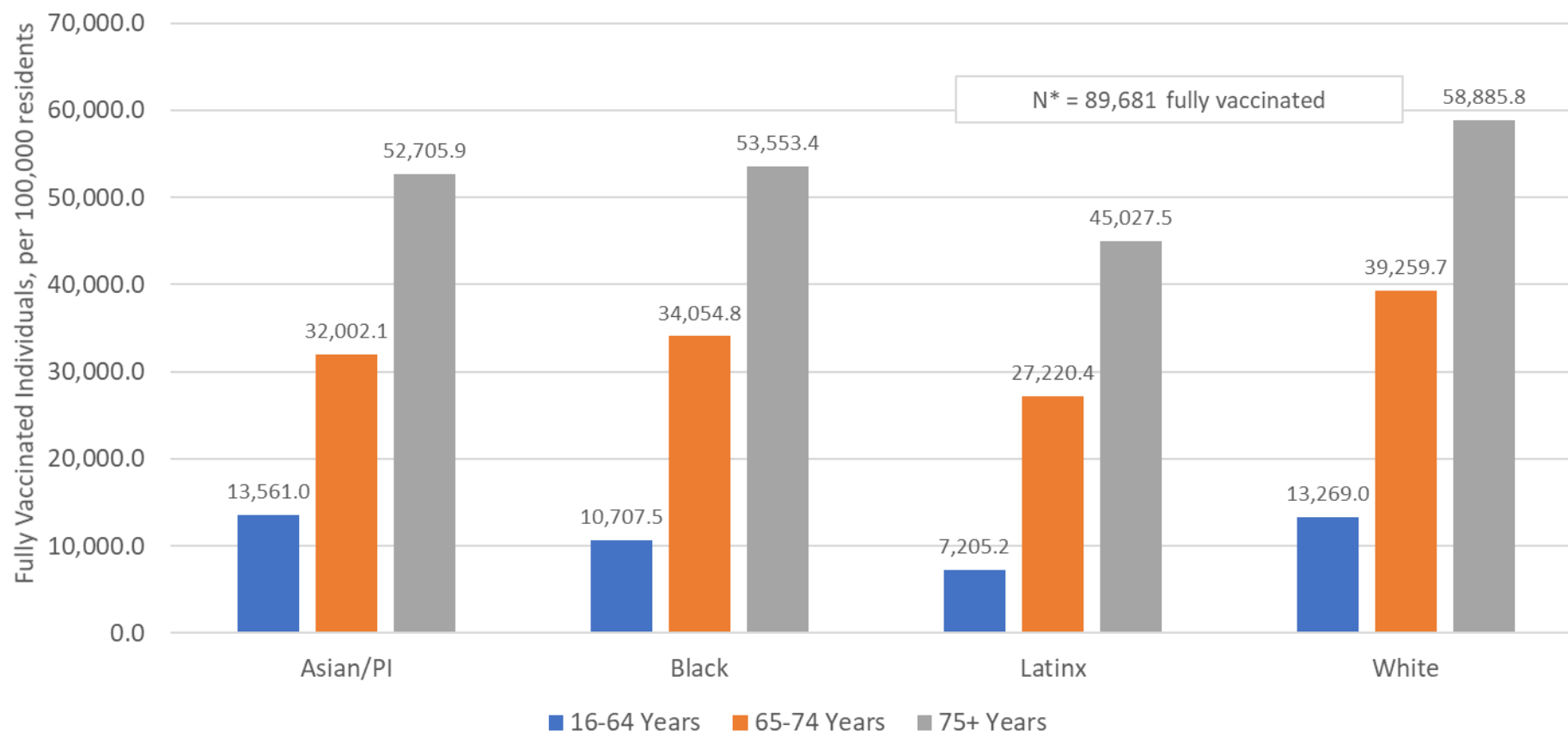
Individuals Fully Vaccinated for COVID-19 by Race/Ethnicity and Age Group,
Jan. 2, 2021 - Mar. 23, 2021



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

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Individuals Fully Vaccinated for COVID-19 by Race/Ethnicity and Age Group, Population-Based Rates, Jan. 2, 2021 - Mar. 23, 2021



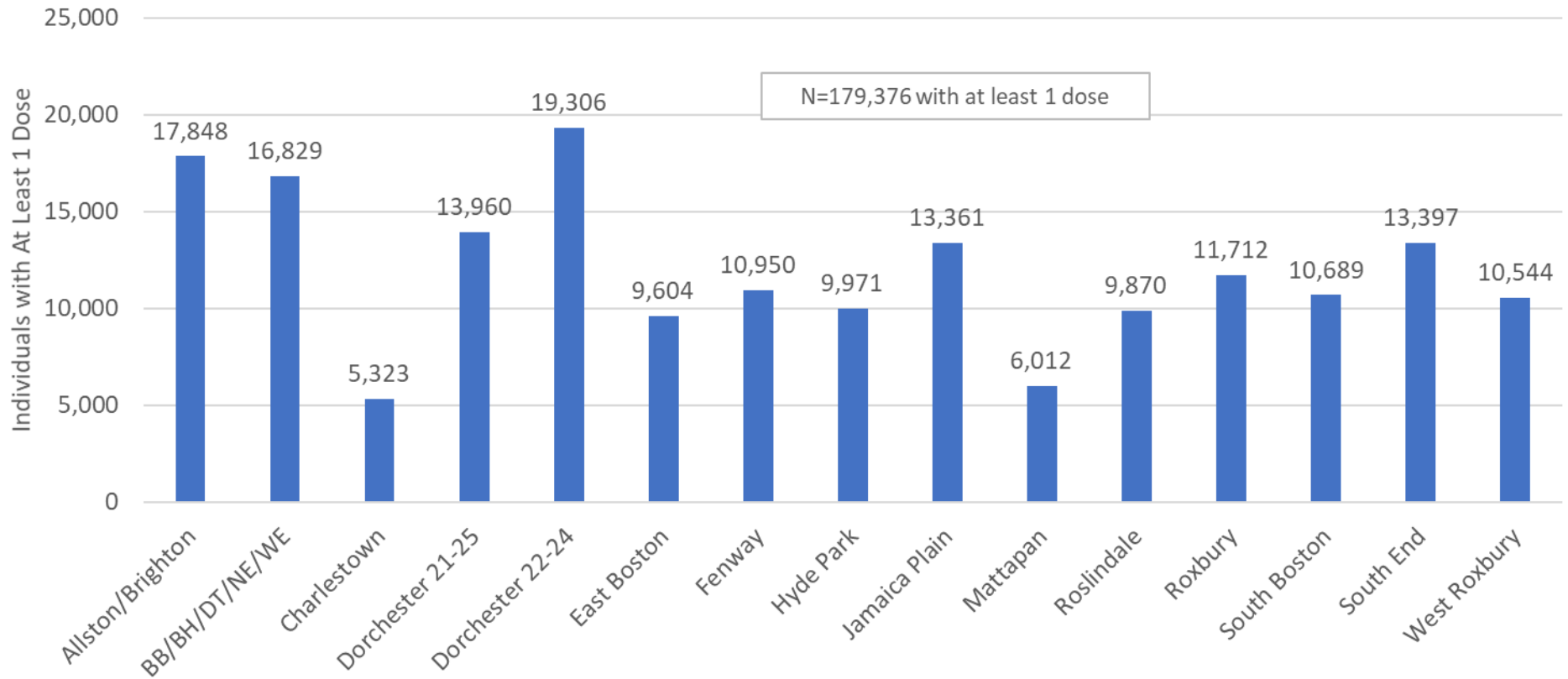
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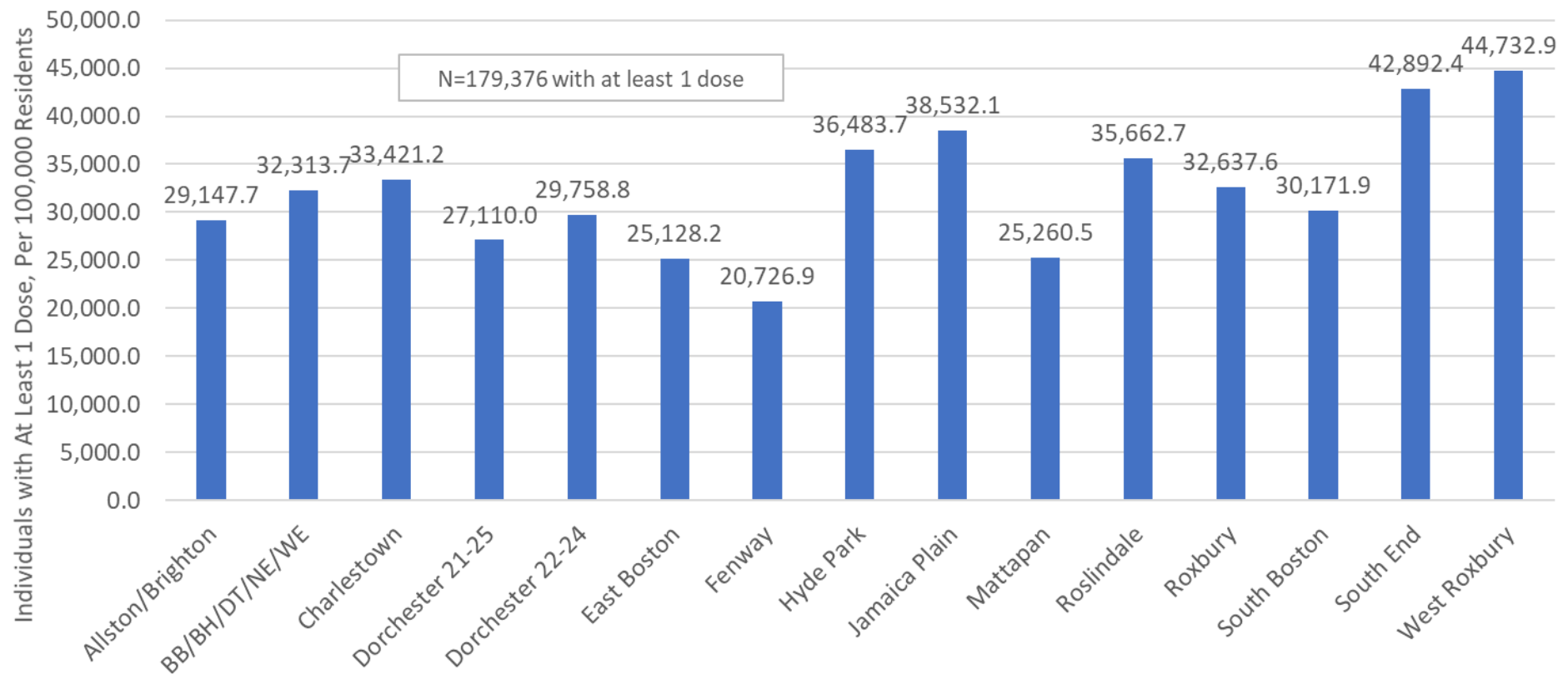
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Neighborhood, Age 16+,
Dec. 15, 2020 - Mar. 23, 2021



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

Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Neighborhood, Age 16+, Population-Based Rates, Dec. 15, 2020 - Mar. 23, 2021

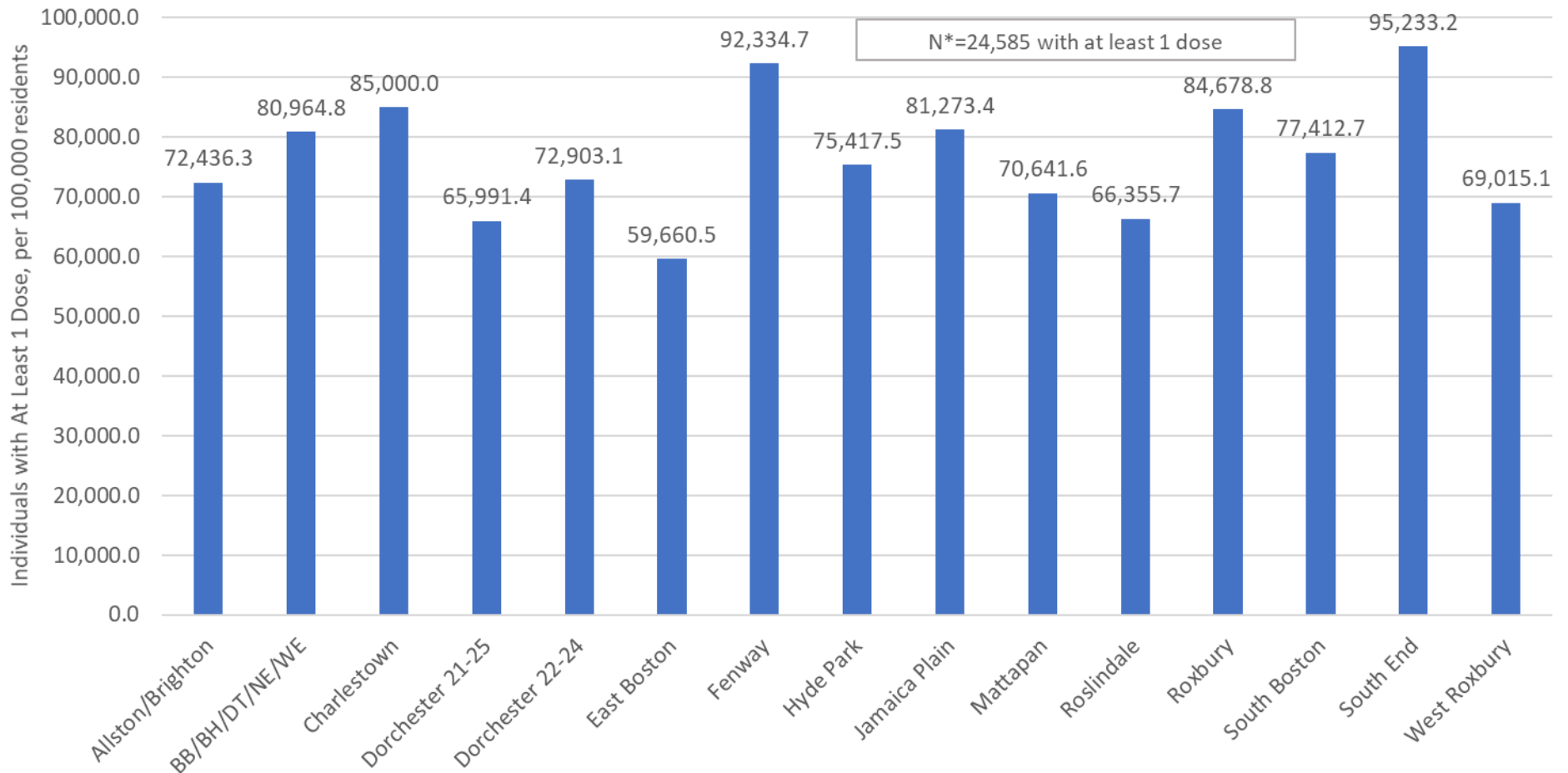


BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Boston rate = 30,862.6 individuals with at least 1 dose per 100,000 residents.

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, Age 75+, Population-Based Rates, Dec. 15, 2020 - Mar. 23, 2021



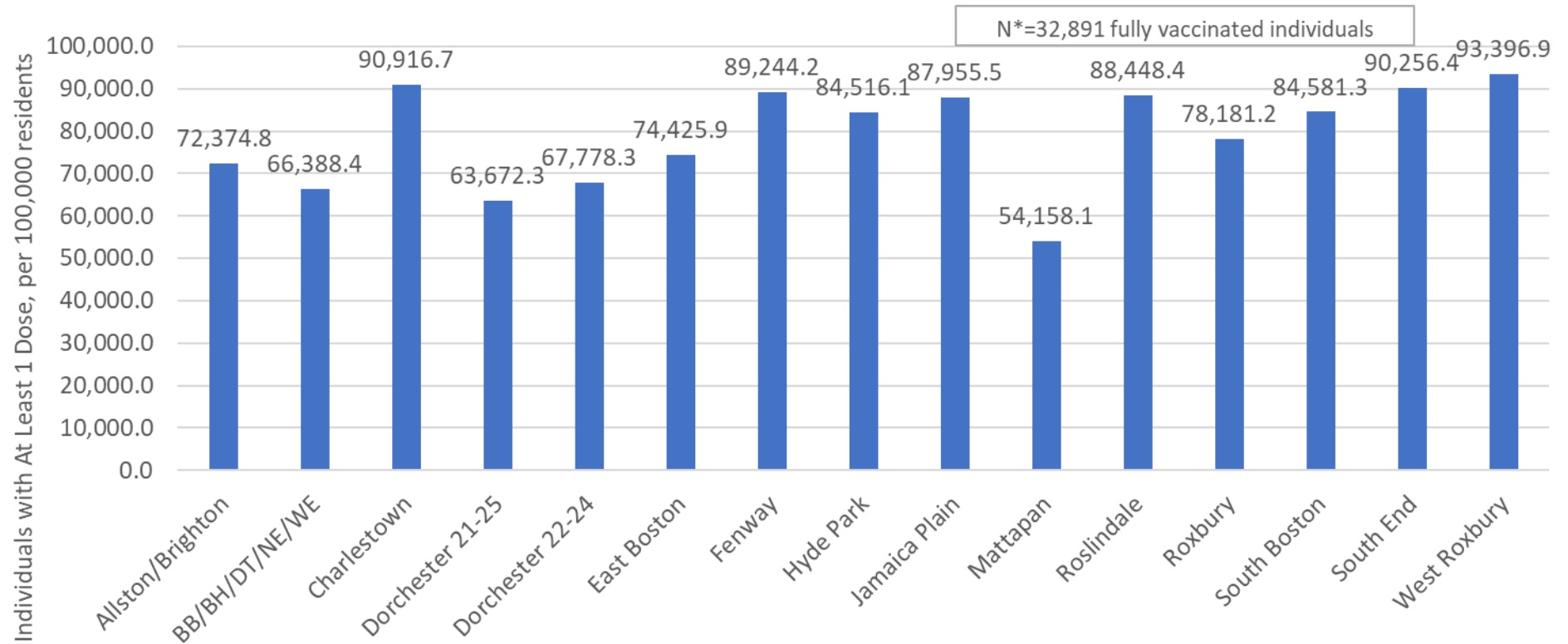
* Number of individuals with At Least 1 Dose and 75+ years old.

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

Boston rate = 75,543.9 individuals with at least 1 dose per 100,000 residents age 75+ years old.

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, Age 65-74, Population-Based Rates, Dec. 15, 2020 - Mar. 23, 2021



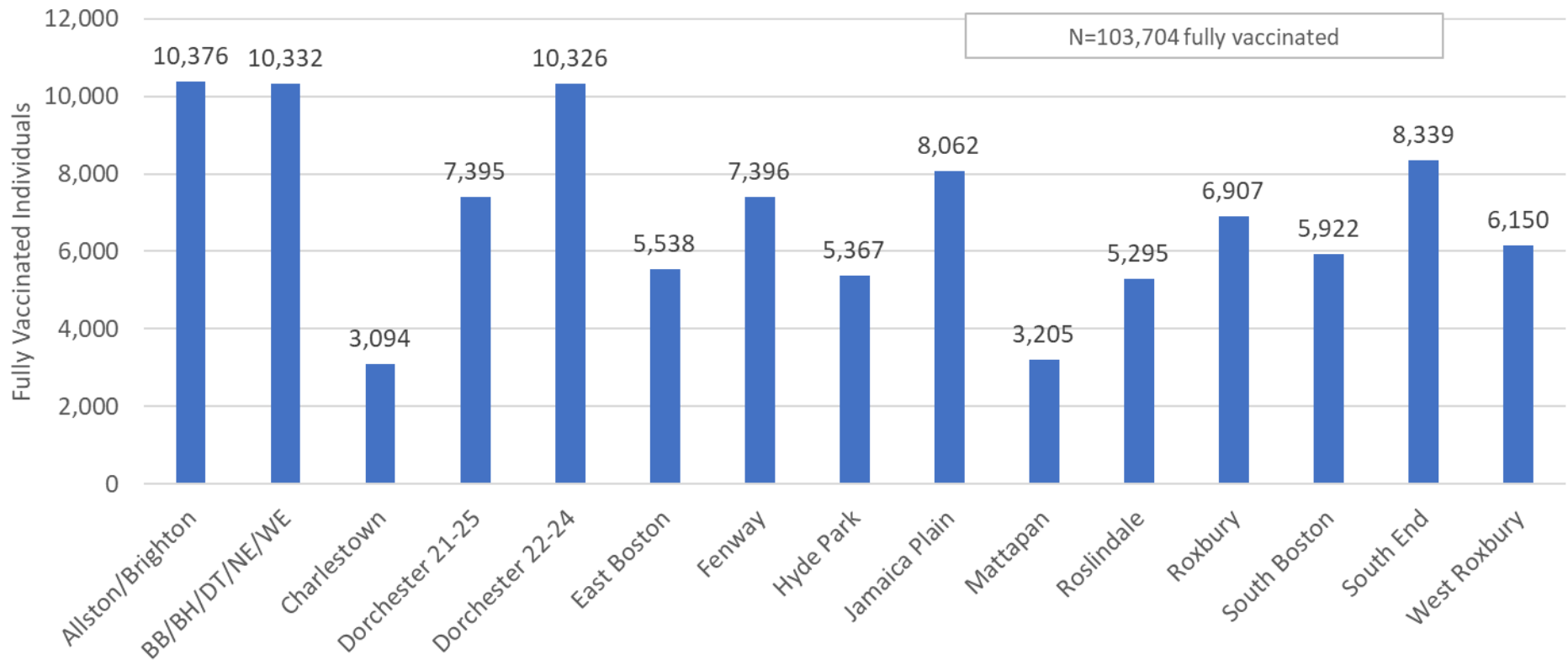
* Number of individuals with At Least 1 Dose are 65-74 years old.

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

Boston rate = 76,187.7 individuals with at least 1 dose per 100,000 residents age 65-74 years old.

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

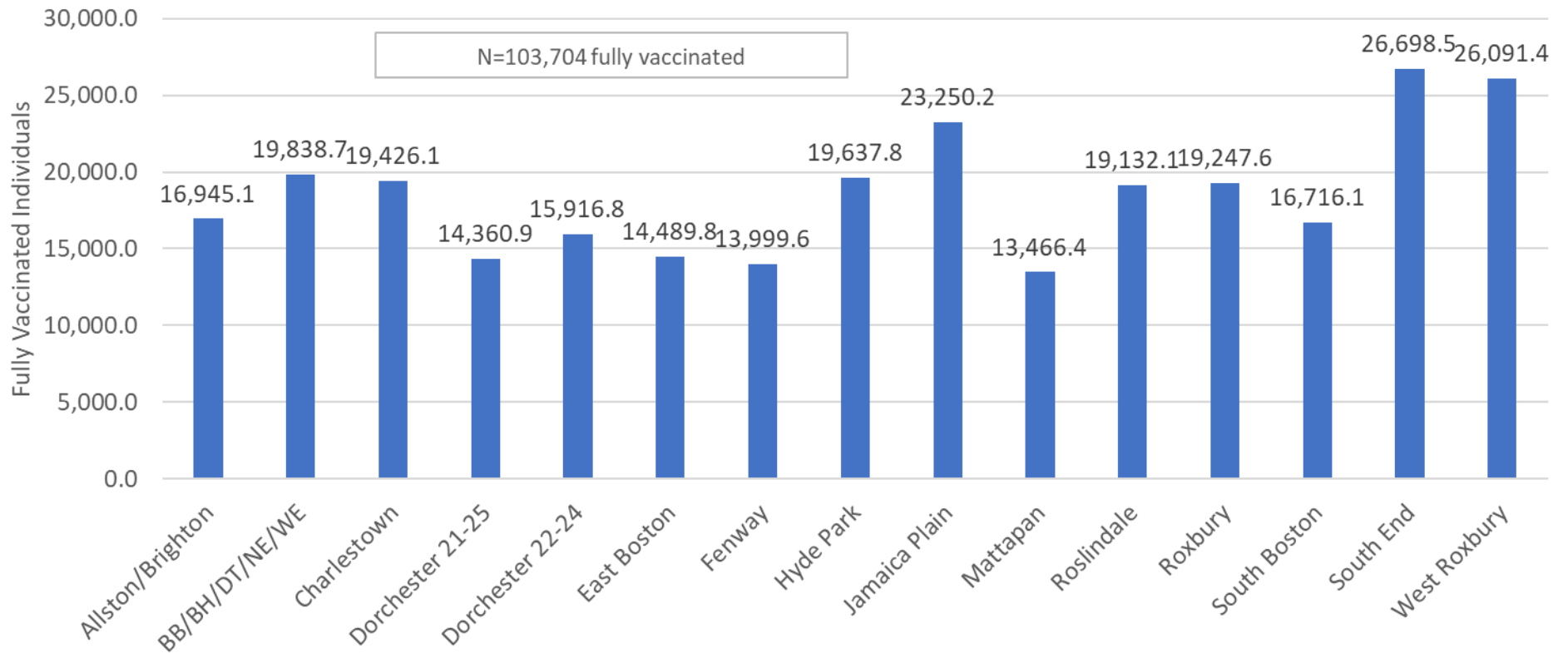
Individuals Fully Vaccinated for COVID-19 by Neighborhood, Age 16+,
Jan. 2, 2021 - Mar. 23, 2021



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

Individuals Fully Vaccinated for COVID-19 by Neighborhood, Age 16+,
Population-Based Rates, Jan. 2, 2021 - Mar. 23, 2021

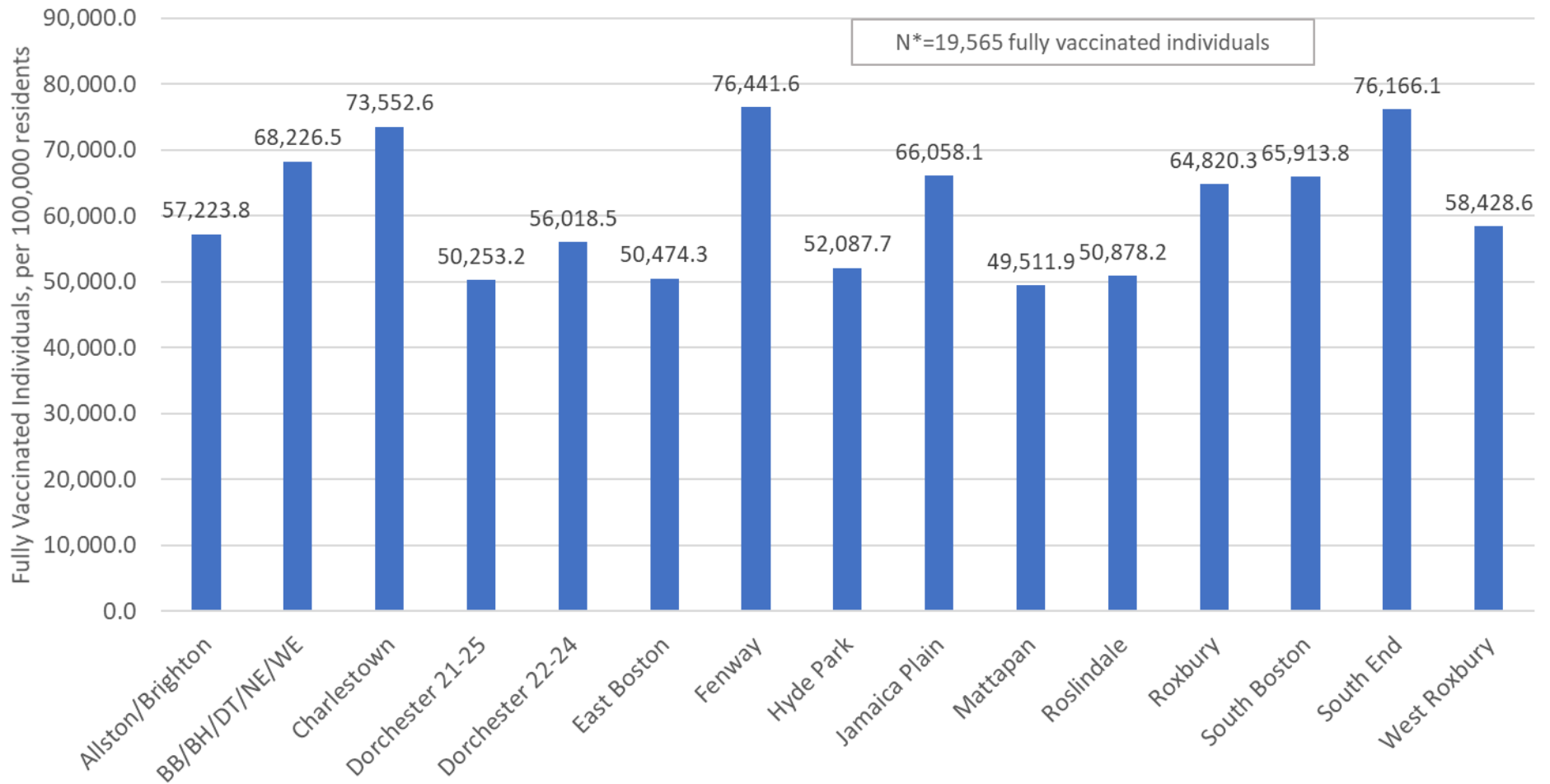


BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Boston rate = 17,842.8 fully vaccinated individuals per 100,000 residents.

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, Age 75+, Population-Based Rates, Jan. 2, 2020 - Mar. 23, 2021



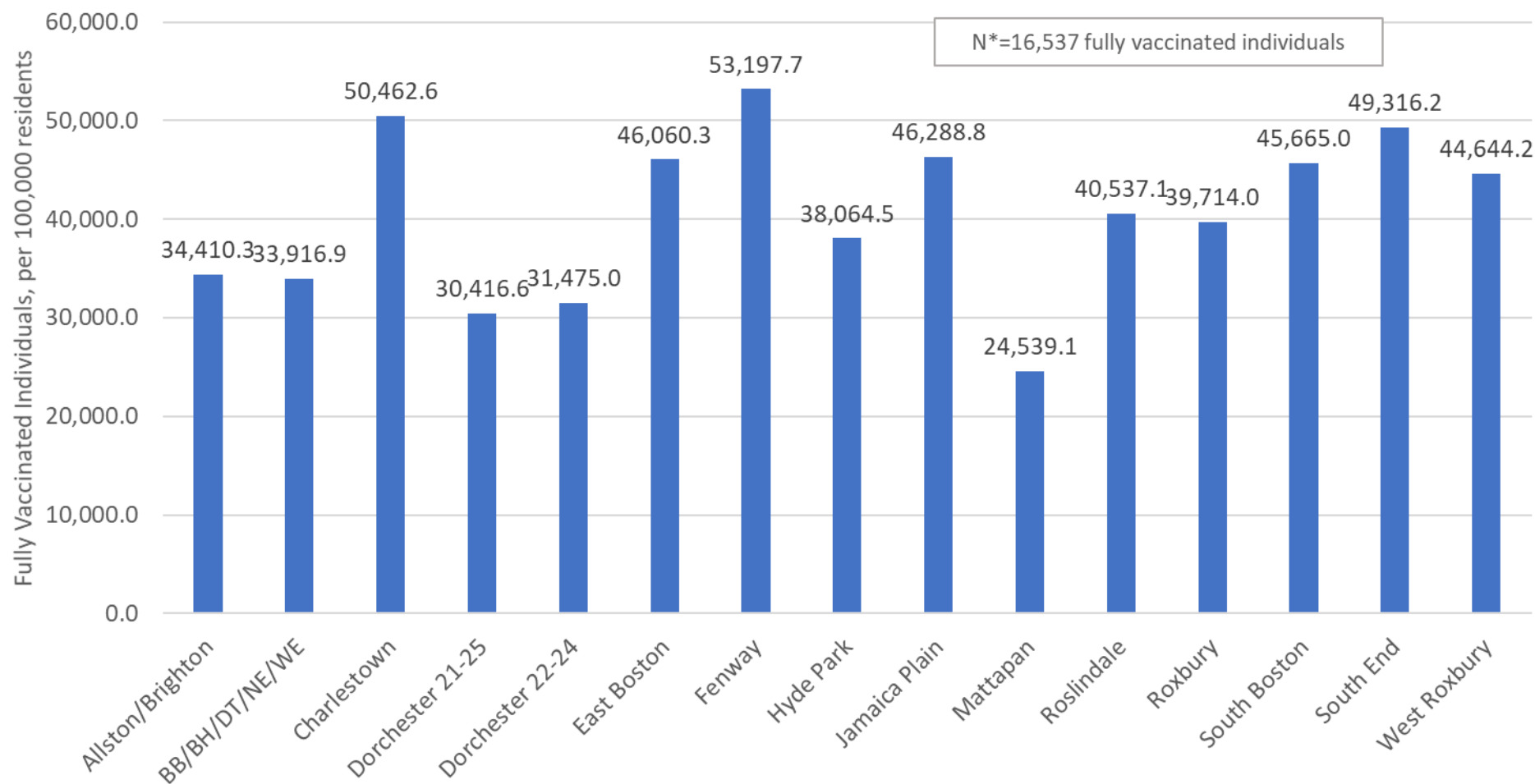
* Number of fully vaccinated individuals who are 75+ years old.

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

Boston rate = 60,118.6 fully vaccinated individuals per 100,000 residents age 75+ years old.

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S.

Individuals Fully Vaccinated for COVID-19, by Neighborhood, Age 65-74, Population-Based Rates, Jan. 2, 2020 - Mar. 23, 2021



* Number of fully vaccinated individuals who are 65-74 years old.

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

Boston rate = 38,305.8 fully vaccinated individuals per 100,000 residents age 65-74 years old.

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 of COVID-19 Vaccine Administered and Fully Vaccinated by ZIP Code, Age 16+,
Counts and Population-Based Rates, Dec. 15, 2020 - Mar. 23, 2021**

Neighborhood	ZIP Code	Population Count (age 16+)	Individuals with At Least 1 Dose	Individuals with At Least 1 Dose, per 100,000 residents	Fully Vaccinated Individuals	Fully Vaccinated Individuals, per 100,000 residents
Allston/Brighton	02134	18,259	4,809	26,337.7	2,642	14,469.6
Allston/Brighton	02135	40,643	12,953	31,870.2	7,713	18,977.4
Allston/Brighton	02163	2,331	86	3,689.4	21	900.9
BB/BH/DT/NE/WE	02108	3,616	1,204	33,296.5	738	20,409.3
BB/BH/DT/NE/WE	02109	3,704	1,256	33,909.3	735	19,843.4
BB/BH/DT/NE/WE	02110	2,115	907	42,884.2	523	24,728.1
BB/BH/DT/NE/WE	02113	7,172	1,623	22,629.7	968	13,496.9
BB/BH/DT/NE/WE	02114	12,545	4,949	39,450.0	3,343	26,648.1
BB/BH/DT/NE/WE	02116	21,813	6,466	29,642.9	3,748	17,182.4
BB/BH/DT/NE/WE	02199	1,090	424	38,899.1	277	25,412.8
Charlestown	02129	15,927	5,323	33,421.2	3,094	19,426.1
Dorchester (21,25)	02121	22,811	5,433	23,817.5	2,840	12,450.1
Dorchester (21,25)	02125	28,683	8,527	29,728.4	4,555	15,880.5
Dorchester (22,24)	02122	20,767	6,459	31,102.2	3,388	16,314.3
Dorchester (22,24)	02124	44,108	12,847	29,126.2	6,938	15,729.6
East Boston	02128	38,220	9,604	25,128.2	5,538	14,489.8
Fenway	02115	27,854	6,241	22,406.1	4,282	15,373.0
Fenway	02215	24,976	4,709	18,854.1	3,114	12,468.0
Hyde Park	02136	27,330	9,971	36,483.7	5,367	19,637.8
Jamaica Plain	02130	34,675	13,361	38,532.1	8,062	23,250.2
Mattapan	02126	23,800	6,012	25,260.5	3,205	13,466.4
Roslindale	02131	27,676	9,870	35,662.7	5,295	19,132.1
Roxbury	02119	22,482	7,697	34,236.3	4,323	19,228.7
Roxbury	02120	13,403	4,015	29,956.0	2,584	19,279.3
South Boston	02127	32,415	9,419	29,057.5	5,234	16,146.8
South Boston	02210	3,012	1,270	42,164.7	688	22,842.0
South End	02111	7,082	4,286	60,519.6	2,812	39,706.3
South End	02118	24,152	9,111	37,723.6	5,527	22,884.2
West Roxbury	02132	23,571	10,544	44,732.9	6,150	26,091.4

BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End. Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).