First, Second, and Single COVID-19 Vaccine Doses Administered, Boston Residents, Dec. 15, 2020 - Nov. 2, 2021

	Doses Administered	Percentage of Boston Total Population*
1st Dose (Moderna, Pfizer)	475,952	70.1%
2nd Dose (Moderna, Pfizer)	420,546	61.9%
Single Dose (Johnson & Johnson)	27,031	4.0%
Total Doses Administered	923,529	

Boston Residents with At Least 1 COVID-19 Vaccine Dose, Partially Vaccinated, and Fully Vaccinated, Dec. 15, 2020 - Nov. 2, 2021 Number of Percentage of Boston Boston **Total Population*** Residents At Least 1 Dose¹ 502,983 74.0% Partially Vaccinated² 8.2% 55,406 Fully Vaccinated³ 447,577 65.9%

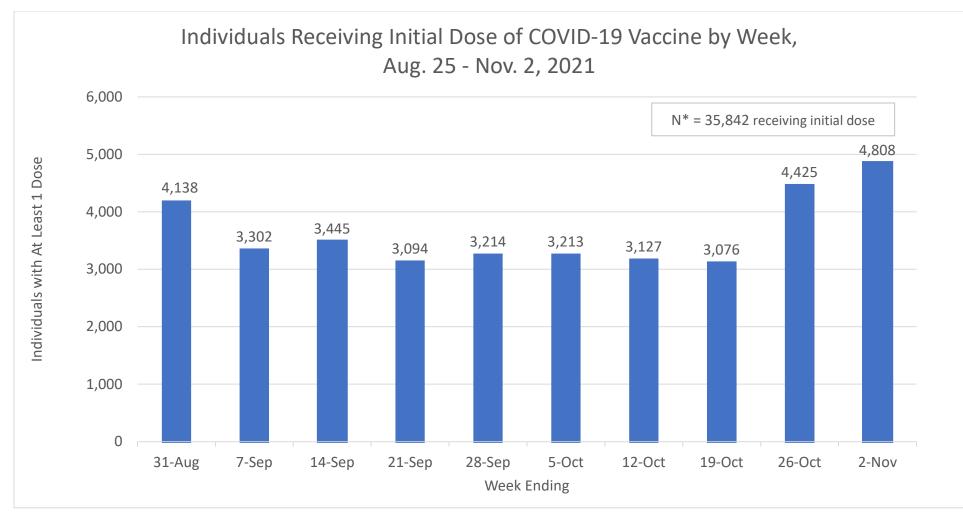
Week to Week Comparison: Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19, Oct. 20 - Nov. 2, 2021

	Number of Bos	Percent	
	Oct. 20-Oct. 26	Oct. 27-Nov. 2	Change
At Least 1 Dose ¹	4,425	4,808	+9%
Fully Vaccinated ³	2,226	2,108	-5%

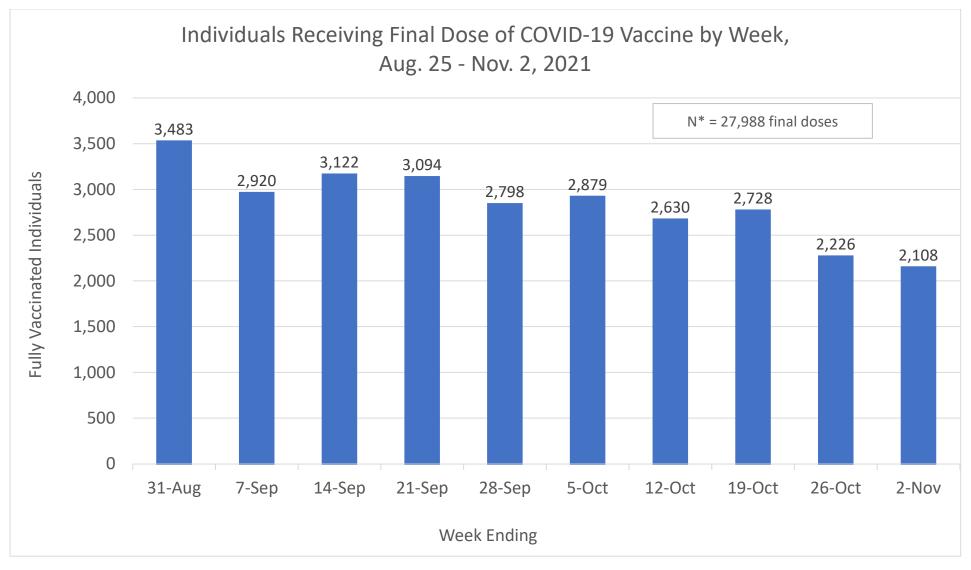
* The Boston total population count (679,413 residents), which is used as the denominator in calculating percentages of Boston total population, includes residents of all ages. Currently, the COVID-19 vaccine is approved for individuals of age 12 and older.

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 vaccine⁴ or a single dose of the Johnson & Johnson vaccine.

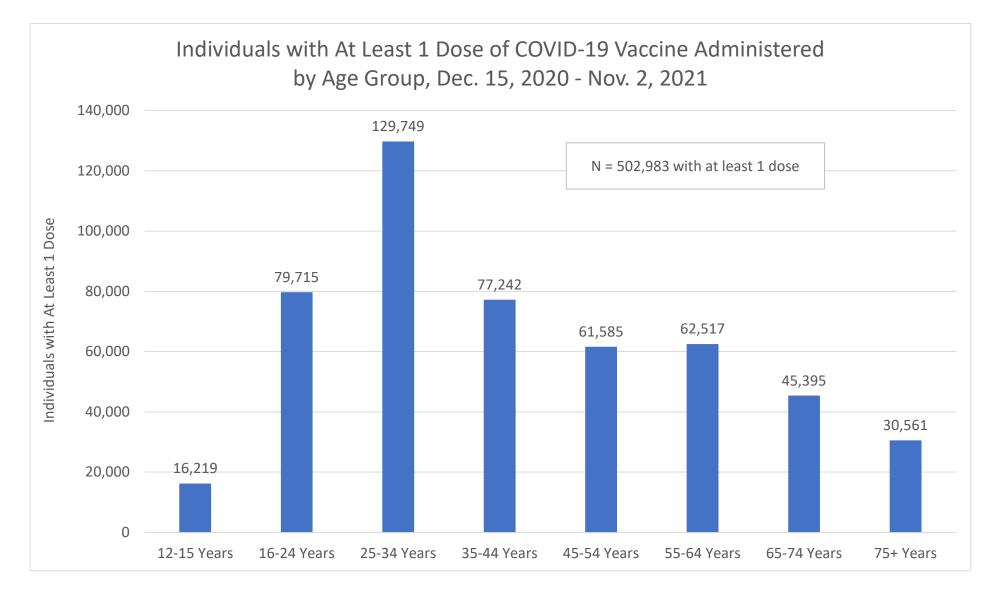
Data Sources: 1) Massachusetts Department of Public Health (MDPH), Massachusetts Immunization Information System (MIIS). Data as of 11:59 pm on November 2nd, 2021. Note from MDPH: Immunization data from most (but not all) providers in Massachusetts are reported into the MIIS through direct messages from 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).

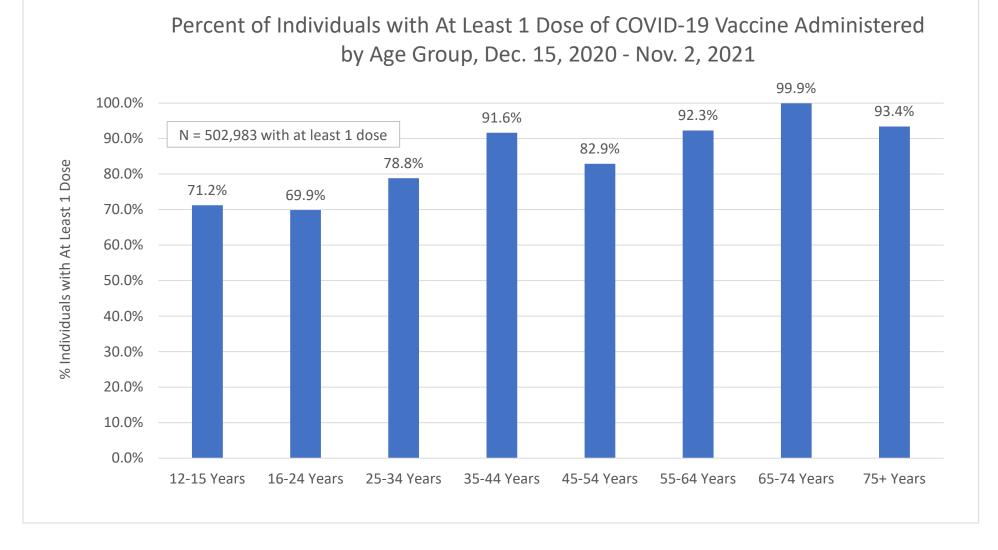


* Total number of individuals receiving their initial dose in the 10-week period.



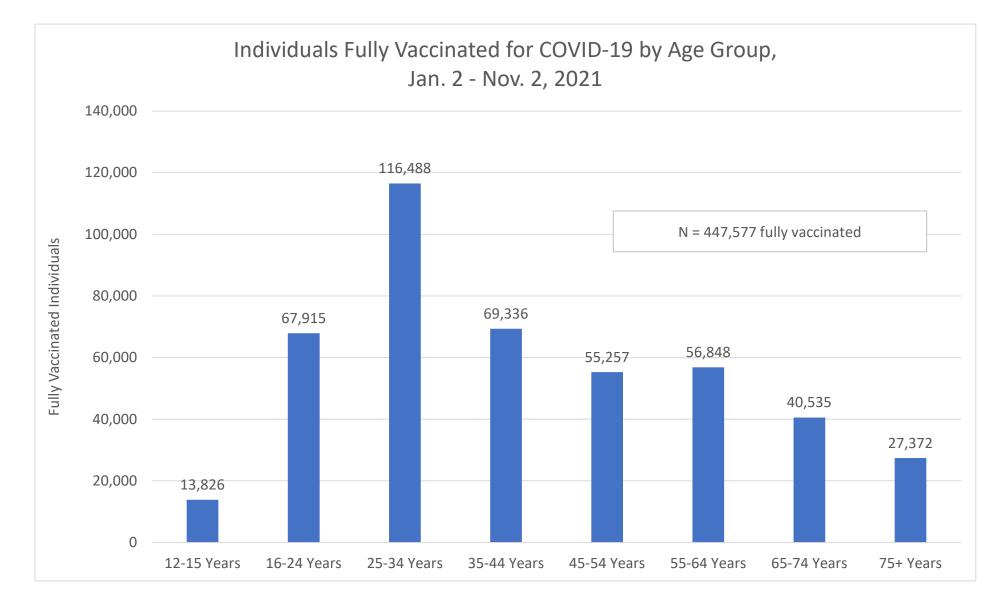
* Total number of individuals receiving their final dose in the 10-week period.

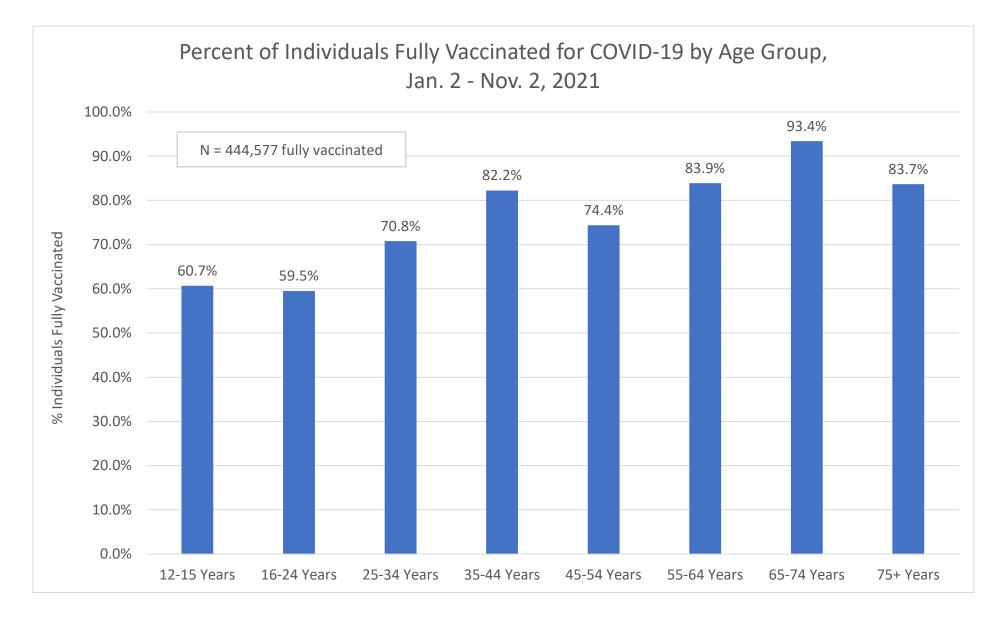




In accordance with CDC practices, BPHC has capped the percent of population coverage metrics at 99.9%. These metrics could be greater than 99.9% for multiple reasons, including census denominator data not including all individuals that currently reside in the county (e.g., part time residents) or potential data reporting errors. Estimates may change as new data are made available.

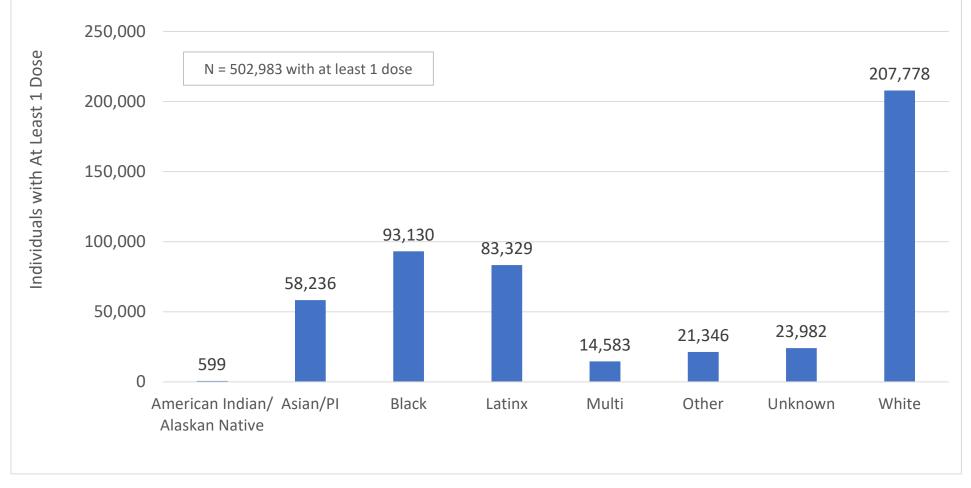
Percentage of overall Boston population with at least 1 dose = 74.0%.



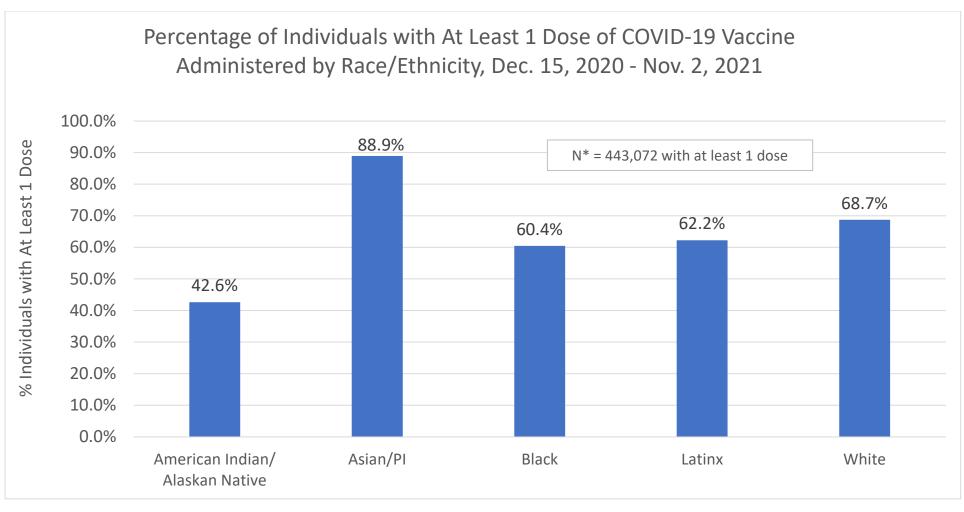


Percentage of overall Boston population fully vaccinated = 65.9%.

Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Race/Ethnicity, Dec. 15, 2020 - Nov. 2, 2021



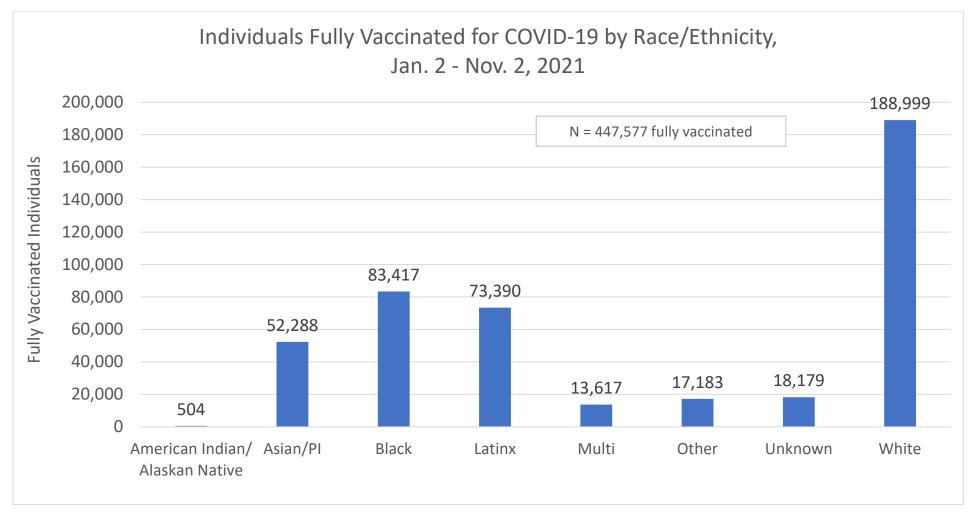
Asian/PI = Asian, Native Hawaiian, and Pacific Islander



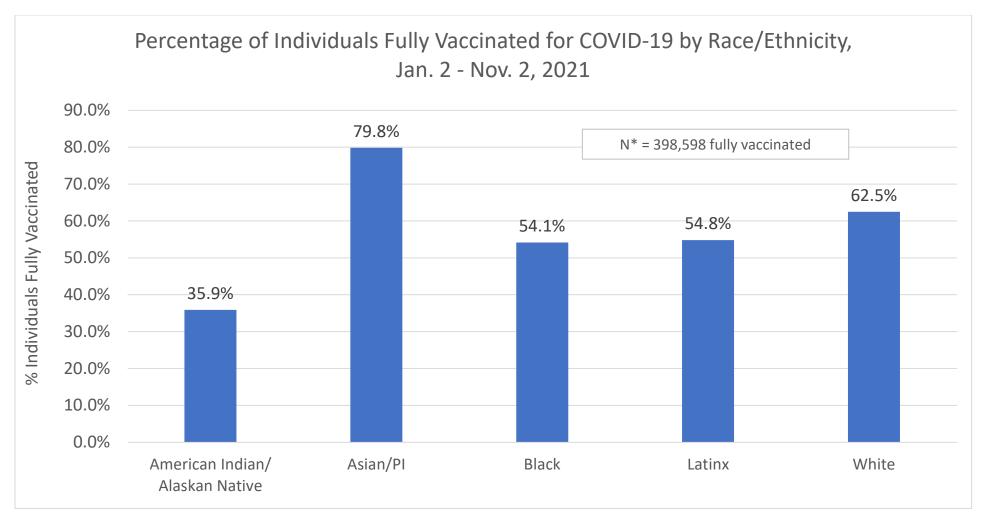
Asian/PI = Asian, Native Hawaiian, and Pacific Islander

* Varies from Total N of Individuals with At Least 1 Dose (502,983) 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 = 74.0%.



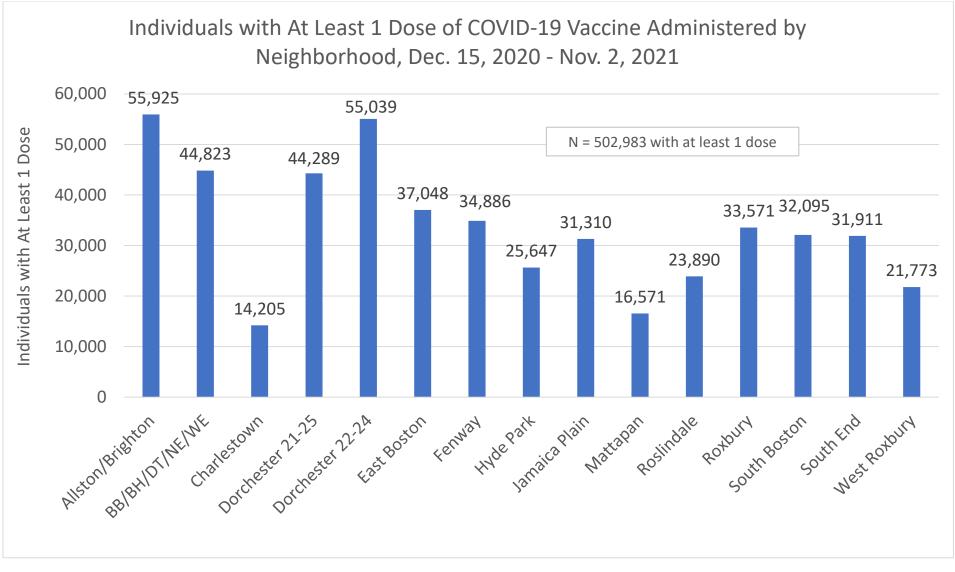
Asian/PI = Asian, Native Hawaiian, and Pacific Islander



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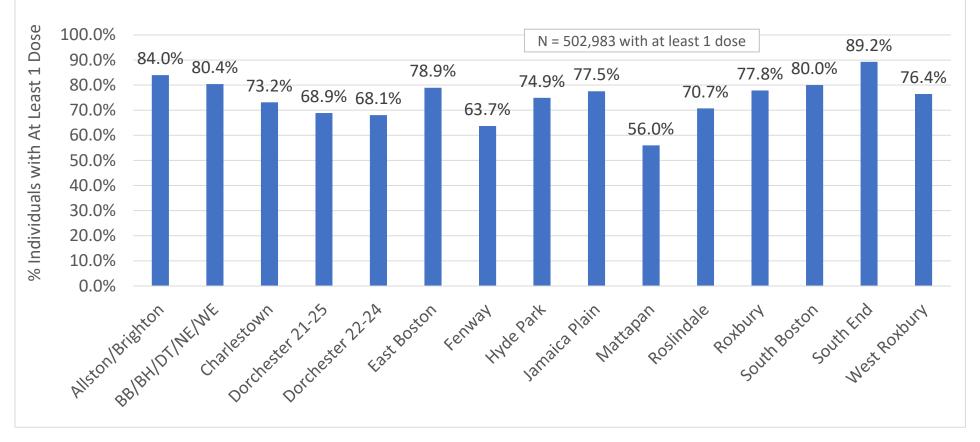
* Varies from Total N of Fully Vaccinated Individuals (447,577) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

Percentage of overall Boston population fully vaccinated = 65.9%.



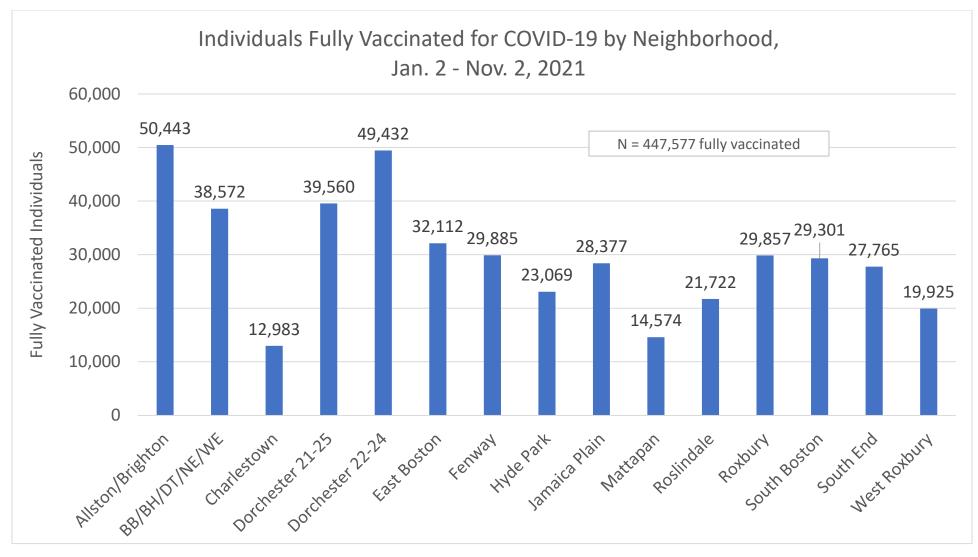
BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Percentage of Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Neighborhood, Dec. 15, 2020 - Nov. 2, 2021

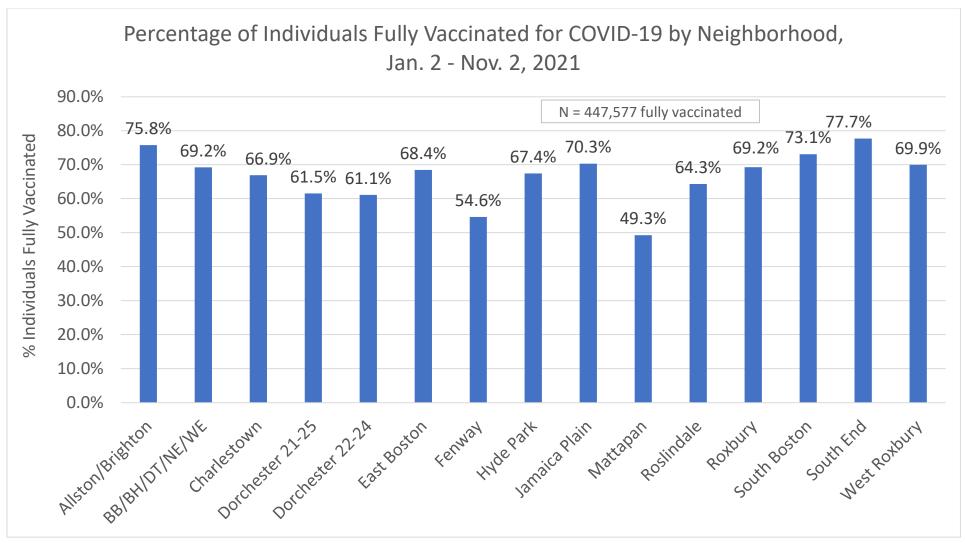


BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Percentage of overall Boston population with at least 1 dose = 74.0%.



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



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

Percentage of overall Boston population fully vaccinated = 65.9%.

Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19 by ZIP Code, Counts and Percentages, Dec. 15, 2020 – Nov. 2, 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	3,157	77.3%	2,698	66.1%
BB/BH/DT/NE/WE	02109	3,853	3,202	83.1%	2,812	73.0%
BB/BH/DT/NE/WE	02110	2,449	2,140	87.4%	1,795	73.3%
South End	02111	7,926	8,473	99.9%	7,156	90.3%
BB/BH/DT/NE/WE	02113	7,531	5,222	69.3%	4,777	63.4%
BB/BH/DT/NE/WE	02114	13,516	12,595	93.2%	10,874	80.5%
Fenway	02115	29,108	18,442	63.4%	15,975	54.9%
BB/BH/DT/NE/WE	02116	23,118	17,267	74.7%	14,580	63.1%
South End	02118	27,830	23,438	84.2%	20,609	74.1%
Roxbury	02119	28,199	21,102	74.8%	18,805	66.7%
Roxbury	02120	14,928	12,469	83.5%	11,052	74.0%
Dorchester 21-25	02121	29,919	18,400	61.5%	16,222	54.2%
Dorchester 22-24	02122	25,059	18,829	75.1%	16,993	67.8%
Dorchester 22-24	02124	55,821	36,210	64.9%	32,439	58.1%
Dorchester 21-25	02125	34,358	25,889	75.4%	23,338	67.9%
Mattapan	02126	29,591	16,571	56.0%	14,574	49.3%
South Boston	02127	36,898	27,503	74.5%	25,309	68.6%
East Boston	02128	46,927	37,048	78.9%	32,112	68.4%
Charlestown	02129	19,414	14,205	73.2%	12,983	66.9%
Jamaica Plain	02130	40,377	31,310	77.5%	28,377	70.3%
Roslindale	02131	33,771	23,890	70.7%	21,722	64.3%
West Roxbury	02132	28,487	21,773	76.4%	19,925	69.9%
Allston/Brighton	02134	19,424	18,495	95.2%	16,566	85.3%
Allston/Brighton	02135	44,760	36,454	81.4%	33,149	74.1%
Hyde Park	02136	34,223	25,647	74.9%	23,069	67.4%
Allston/Brighton	02163	2,401	976	40.6%	728	30.3%
BB/BH/DT/NE/WE	02199	1,149	1,240	99.9%	1,036	90.2%
South Boston	02210	3,196	4,592	99.9%	3,992	99.9%
Fenway	02215	25,619	16,444	64.2%	13,910	54.3%

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