First, Second, and Single COVID-19 Vaccine Doses Administered, Boston Residents, Dec. 15, 2020 - Jan. 4, 2022

	Doses	Percentage of Boston			
	Administered	Total Population*			
1st Dose (Moderna, Pfizer)	520,062	76.5%			
2nd Dose (Moderna, Pfizer)	442,876	65.2%			
Single Dose (Johnson & Johnson)	28,017	4.1%			
Total Doses Administered	990,955				

Boston Residents with At Least 1 COVID-19 Vaccine Dose, Partially Vaccinated, and Fully Vaccinated, Dec. 15, 2020 - Jan. 4, 2022

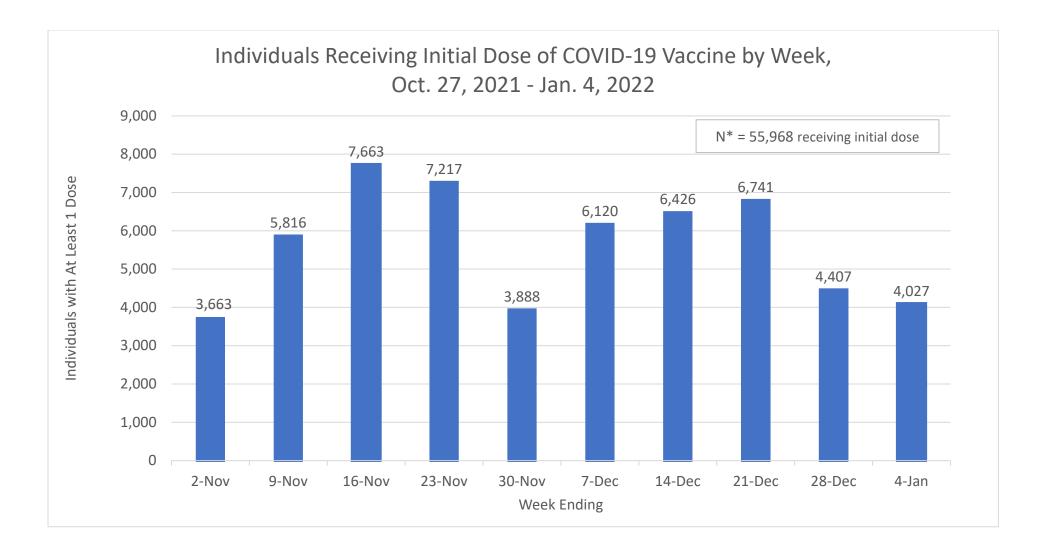
	Number of Boston Residents	Percentage of Boston Total Population	
At Least 1 Dose ¹	548,079	80.7%	
Partially Vaccinated ²	77,186	11.4%	
Fully Vaccinated ³	470,893	69.3%	

Week to Week Comparison: Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19, Dec. 22 - Jan. 4, 2022

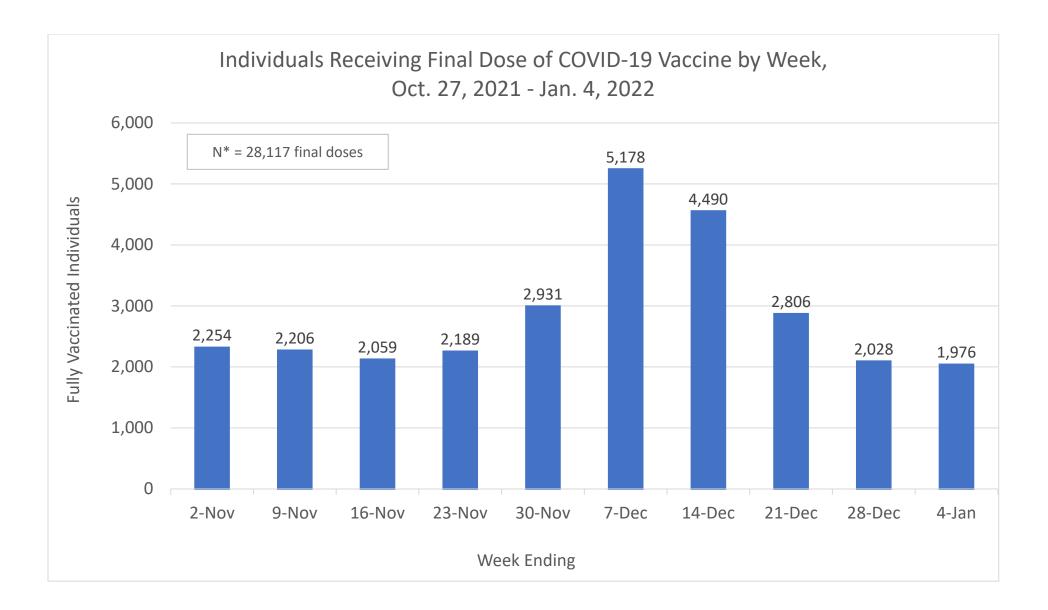
	Number of Bos	Percent	
	Dec. 22-Dec. 28	Dec. 29-Jan. 4	Change
At Least 1 Dose ¹	4,407	4,027	-9%
Fully Vaccinated ³	2,028	1,976	-3%

- * 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 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.

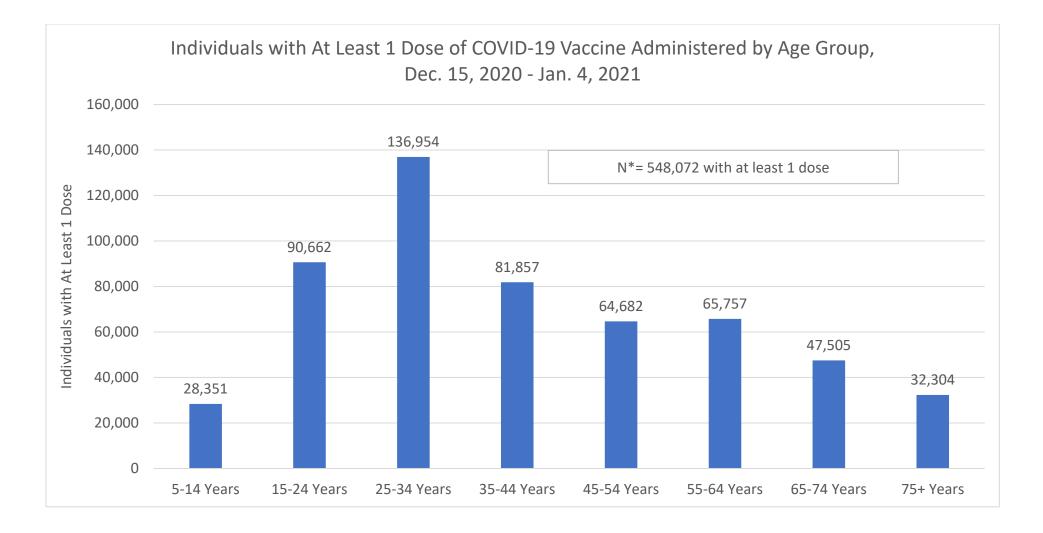
Data Sources: 1) Massachusetts Department of Public Health (MDPH), Massachusetts Immunization Information System (MIIS). Data as of 11:59 pm on January 4, 2022, Note from MDPH: Immunization data from most (but not all) providers in Massachusetts are reported into the MIIS through direct messages from 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).



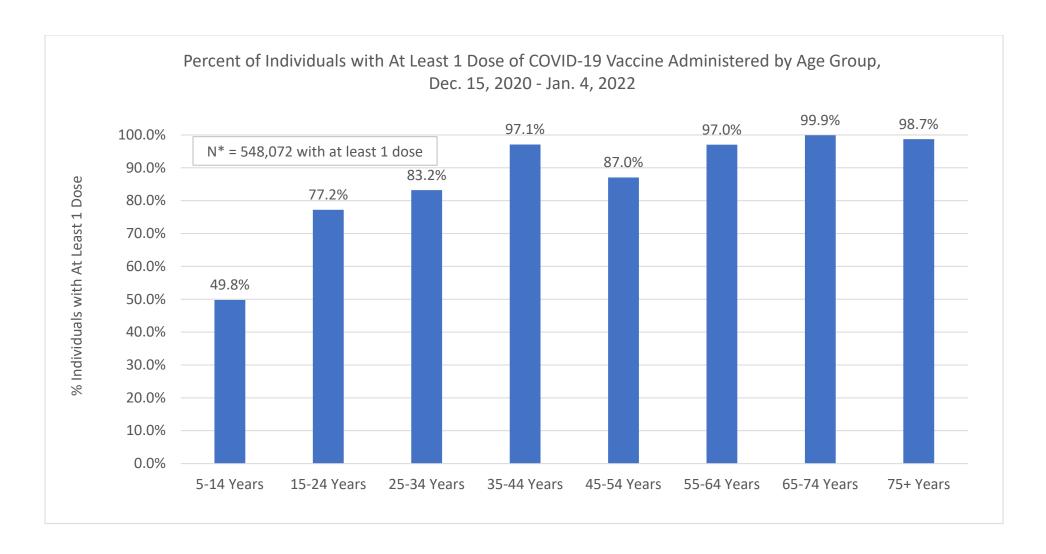
 $[\]ensuremath{^*}$ Total number of individuals receiving their initial dose in the 10-week period.



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



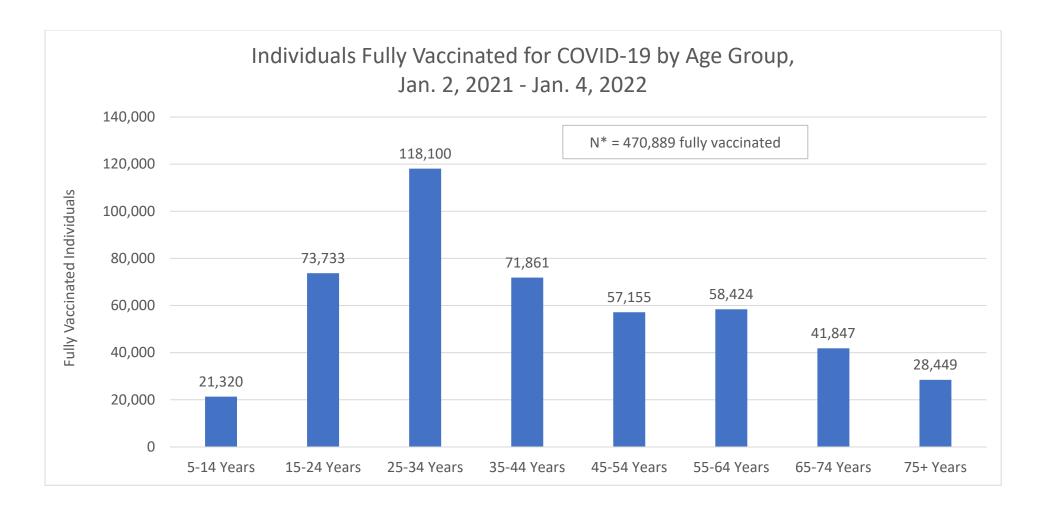
^{*} Varies from Total N of Individuals with At Least 1 Dose (548,079) due to missing age data for 7 individuals.



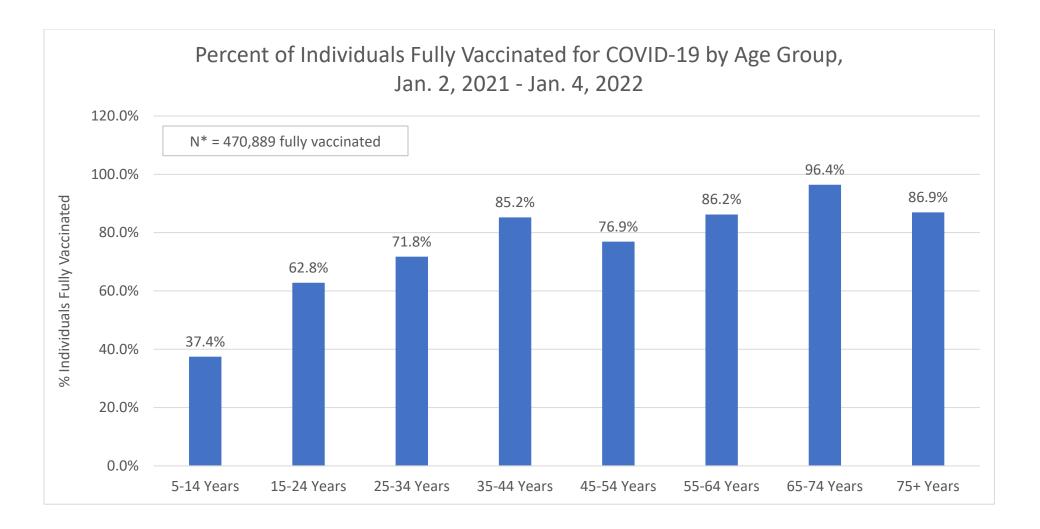
^{*} Varies from Total N of Individuals with At Least 1 Dose (548,079) due to missing age data for 7 individuals.

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 = 80.7%.

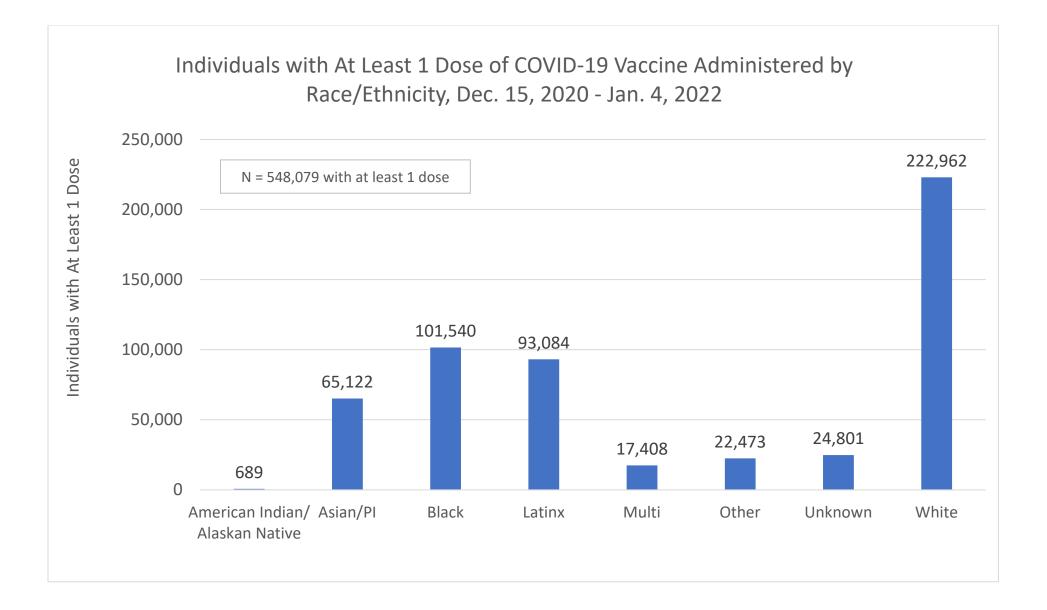


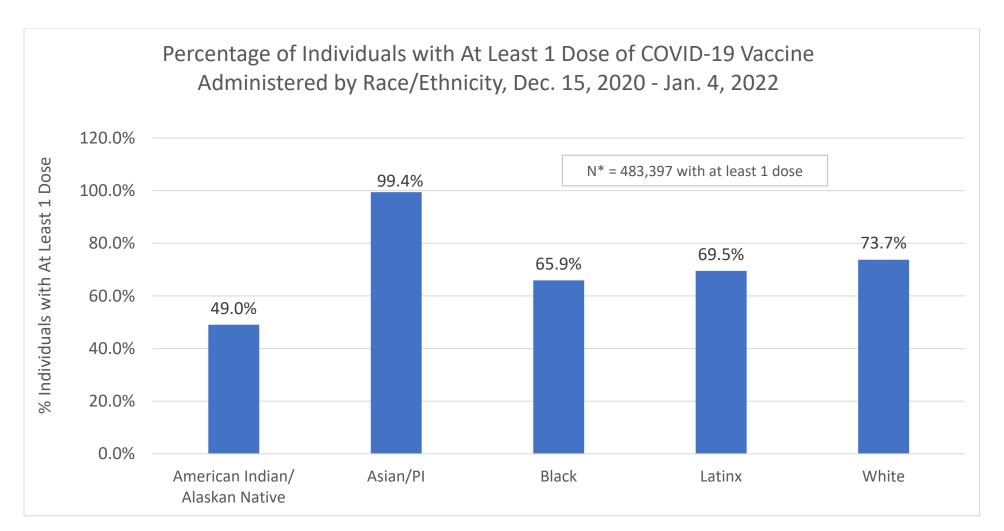
^{*} Varies from Total N of Fully Vaccinated Individuals (470,893) due to missing age data for 4 individuals.



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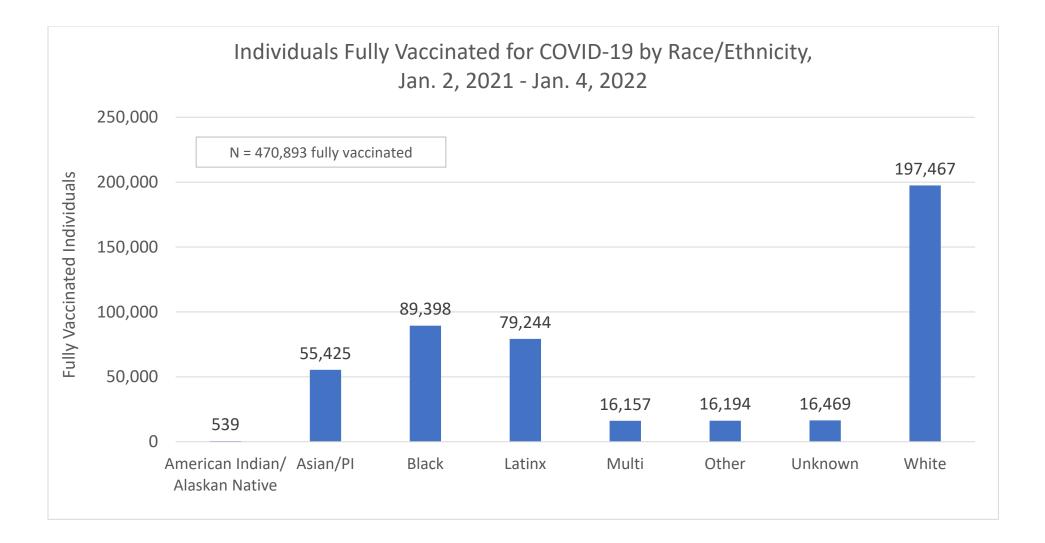
Percentage of overall Boston population fully vaccinated = 69.3%.

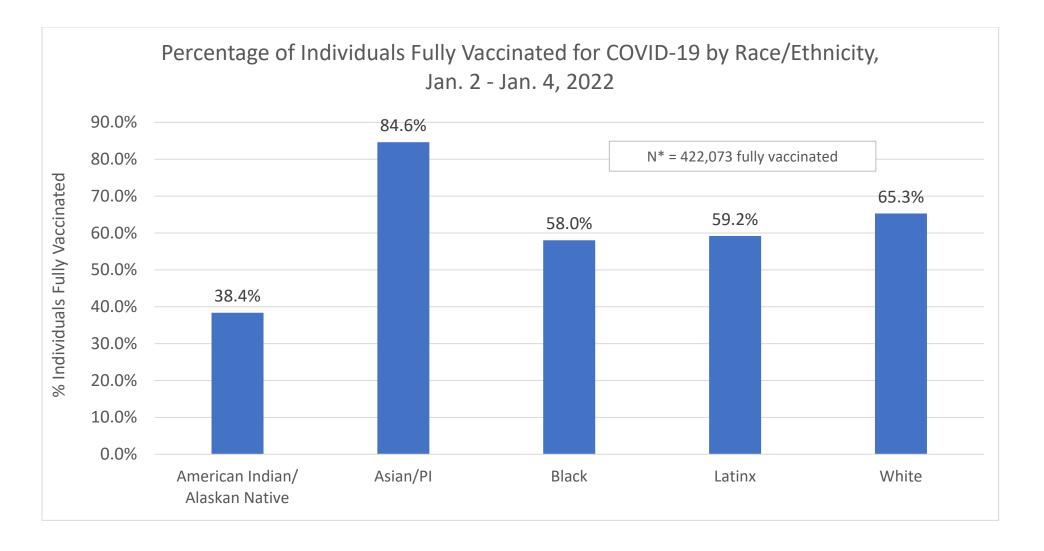




Percentage of overall Boston population with at least 1 dose = 80.7%.

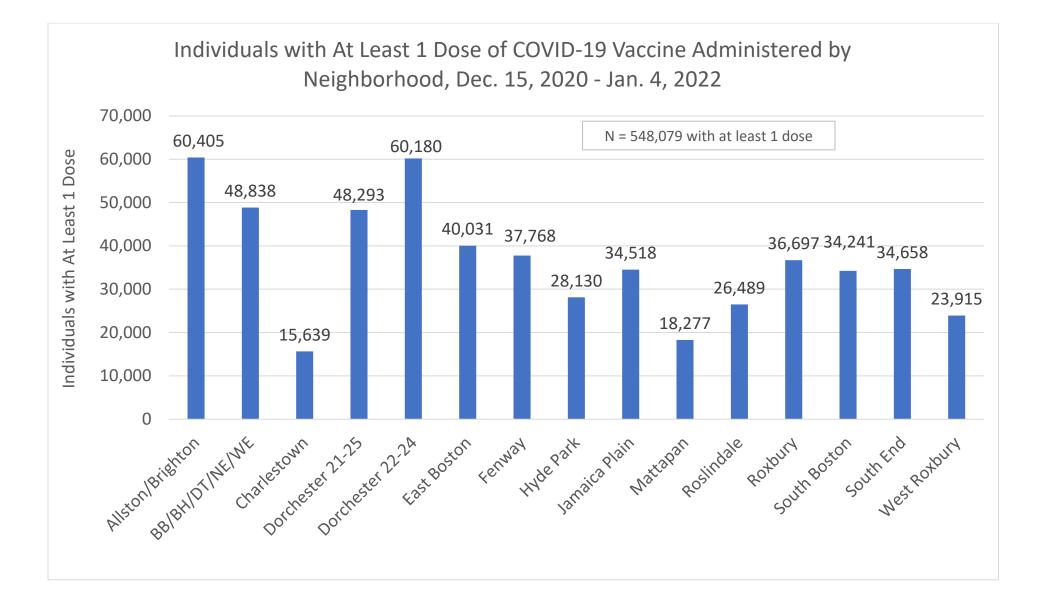
^{*} Varies from Total N of Individuals with At Least 1 Dose (548,079) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.



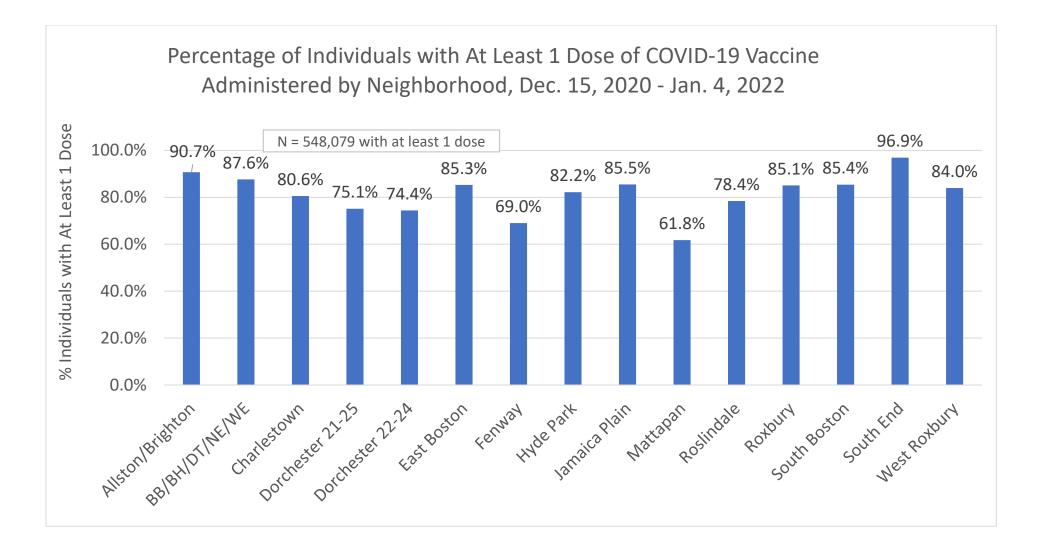


Percentage of overall Boston population fully vaccinated = 69.3%.

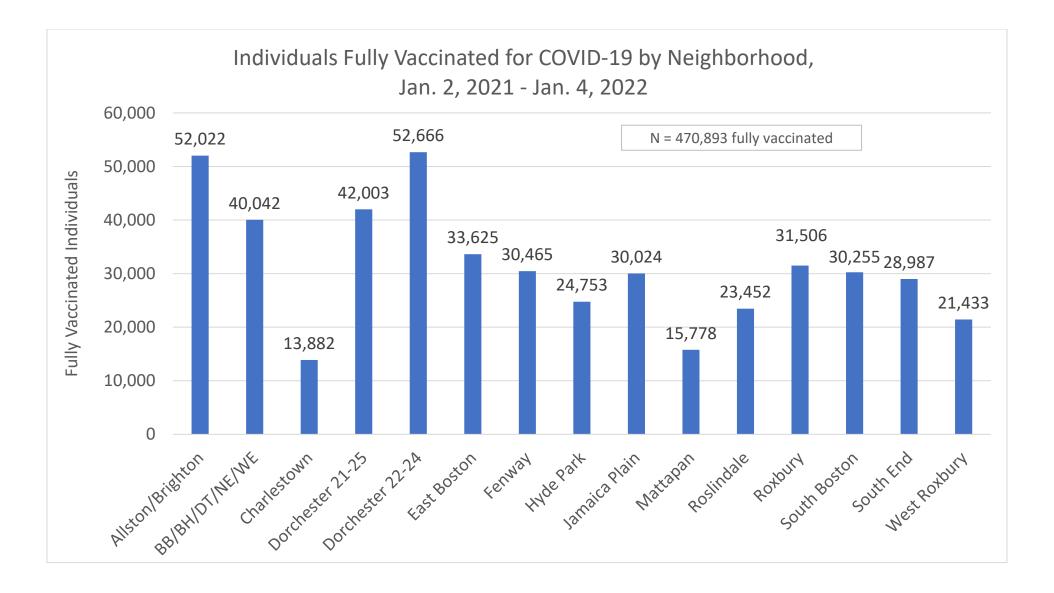
^{*} Varies from Total N of Fully Vaccinated Individuals (470,893) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

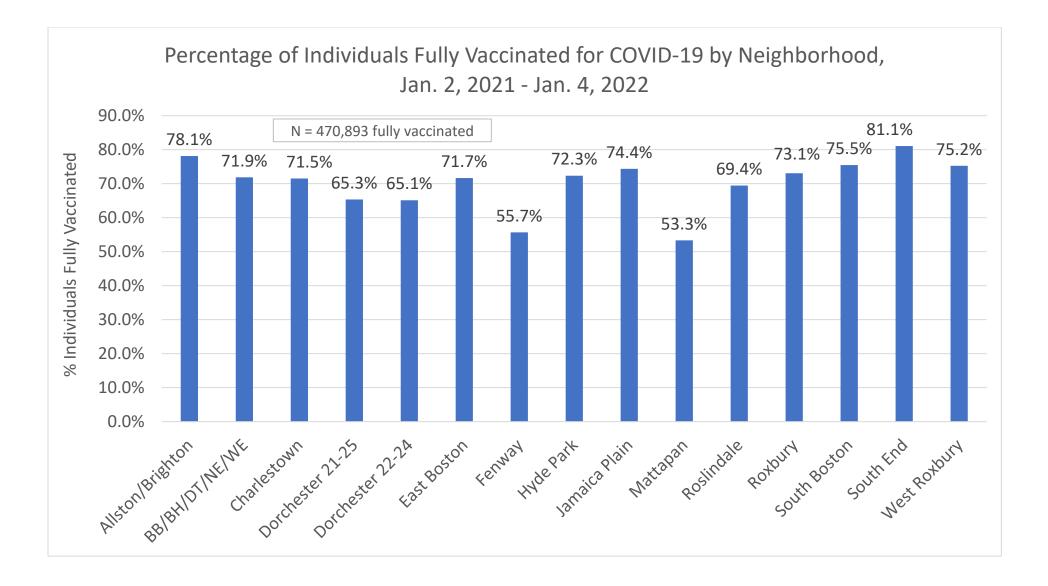


 $\underline{\text{Data Source}} : \textbf{Massachusetts Department of Public Health, Massachusetts Immunization Information System}$



Percentage of overall Boston population with at least 1 dose = 80.2%.





Percentage of overall Boston population fully vaccinated = 68.8%.

Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19 by ZIP Code, Counts and Percentages, Dec. 15, 2020 – Jan. 4, 2022

Neighborhood	ZIP Code	Population Count	Individuals with	Percent* of Individuals	Fully Vaccinated	Percent* of Individuals
BB/BH/DT/NE/WE	02108	4,082	At Least 1 Dose 3,606	with At Least 1 Dose 88.3%	Individuals 2,917	Fully Vaccinated 71.5%
		•	·			
BB/BH/DT/NE/WE	02109	3,853	3,469	90.0%	2,918	75.7%
BB/BH/DT/NE/WE	02110	2,449	2,235	91.3%	1,814	74.1%
South End	02111	7,926	9,052	99.9%	7,277	91.8%
BB/BH/DT/NE/WE	02113	7,531	5,409	71.8%	4,775	63.4%
BB/BH/DT/NE/WE	02114	13,516	13,814	99.9%	11,235	83.1%
Fenway	02115	29,108	19,915	68.4%	16,310	56.0%
BB/BH/DT/NE/WE	02116	23,118	18,970	82.1%	15,311	66.2%
South End	02118	27,830	25,606	92.0%	21,710	78.0%
Roxbury	02119	28,199	23,379	82.9%	20,196	71.6%
Roxbury	02120	14,928	13,318	89.2%	11,310	75.8%
Dorchester 21-25	02121	29,919	20,354	68.0%	17,559	58.7%
Dorchester 22-24	02122	25,059	20,465	81.7%	17,913	71.5%
Dorchester 22-24	02124	55,821	39,715	71.1%	34,753	62.3%
Dorchester 21-25	02125	34,358	27,939	81.3%	24,444	71.1%
Mattapan	02126	29,591	18,277	61.8%	15,778	53.3%
South Boston	02127	36,898	29,338	79.5%	26,184	71.0%
East Boston	02128	46,927	40,031	85.3%	33,625	71.7%
Charlestown	02129	19,414	15,639	80.6%	13,882	71.5%
Jamaica Plain	02130	40,377	34,518	85.5%	30,024	74.4%
Roslindale	02131	33,771	26,489	78.4%	23,452	69.4%
West Roxbury	02132	28,487	23,915	84.0%	21,433	75.2%
Allston/Brighton	02134	19,424	19,540	99.9%	16,673	85.8%
Allston/Brighton	02135	44,760	39,663	88.6%	34,538	77.2%
Hyde Park	02136	34,223	28,130	82.2%	24,753	72.3%
Allston/Brighton	02163	2,401	1,202	50.1%	811	33.8%
BB/BH/DT/NE/WE	02199	1,149	1,335	99.9%	1,072	93.3%
South Boston	02210	3,196	4,903	99.9%	4,071	99.9%
Fenway	02215	25,619	17,853	69.7%	14,155	55.3%

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).