First, Second, and Single COVID-19 Vaccine Doses Administered, Boston Residents, Dec. 15, 2020 - Dec. 28, 2021

	Doses Administered	Percentage of Boston Total Population*
1st Dose (Moderna, Pfizer)	516,933	76.1%
2nd Dose (Moderna, Pfizer)	440,935	64.9%
Single Dose (Johnson & Johnson)	27,963	4.1%
Total Doses Administered	985,831	

Boston Residents with At Least 1 COVID-19 Vaccine Dose, Partially Vaccinated, and Fully Vaccinated, Dec. 15, 2020 - Dec. 28, 2021

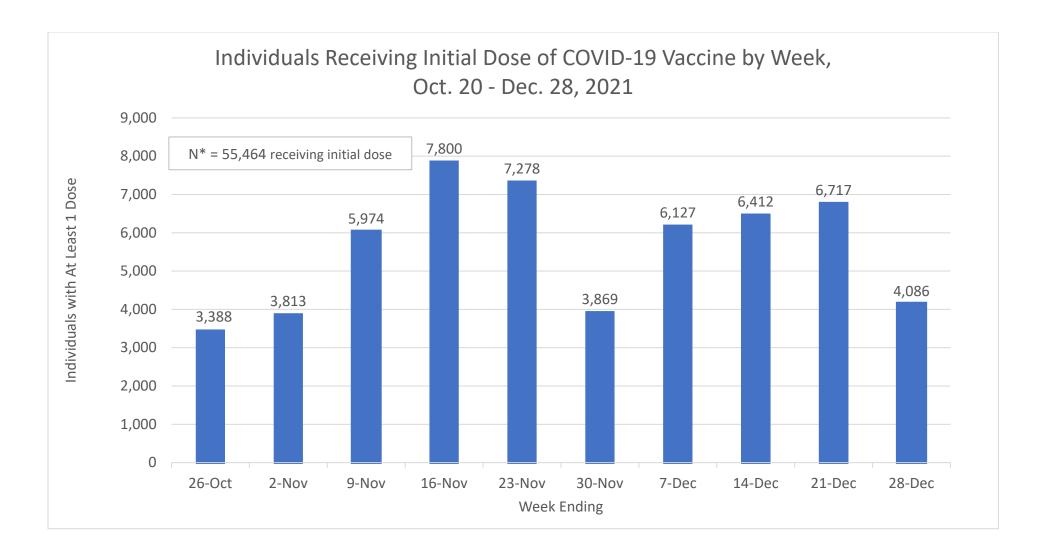
	Number of Boston Residents	Percentage of Boston Total Population
At Least 1 Dose ¹	544,896	80.2%
Partially Vaccinated ²	75,998	11.2%
Fully Vaccinated ³	468,898	69.0%

Week to Week Comparison: Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19, Dec. 15 - Dec. 28, 2021

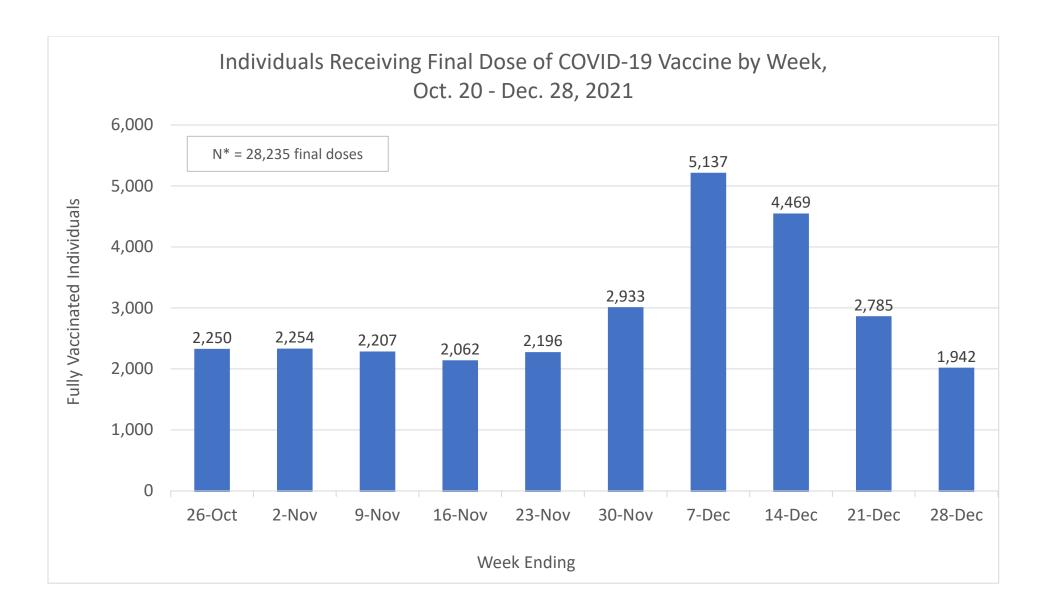
	Number of Bos	Percent	
	Dec. 15-Dec. 21	Dec. 22-Dec. 28	Change
At Least 1 Dose ¹	6,717	4,086	-39%
Fully Vaccinated ³	2,785	1,942	-30%

- * 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.

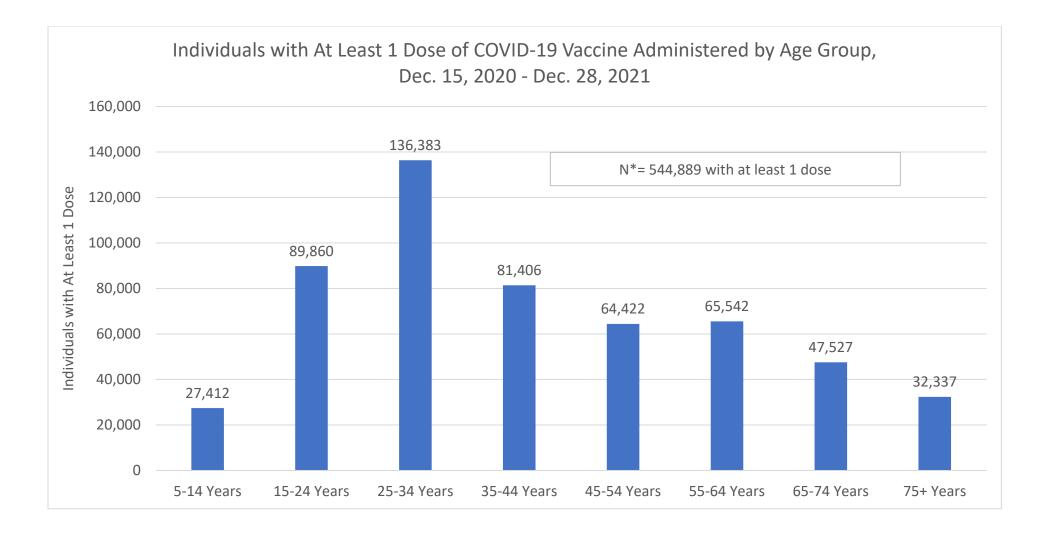
Data Sources: 1) Massachusetts Department of Public Health (MDPH), Massachusetts Immunization Information System (MIIS). Data as of 11:59 pm on December 28, 2021. Note from MDPH: Immunization data from most (but not all) providers in Massachusetts are reported into the MIIS through direct messages from 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).



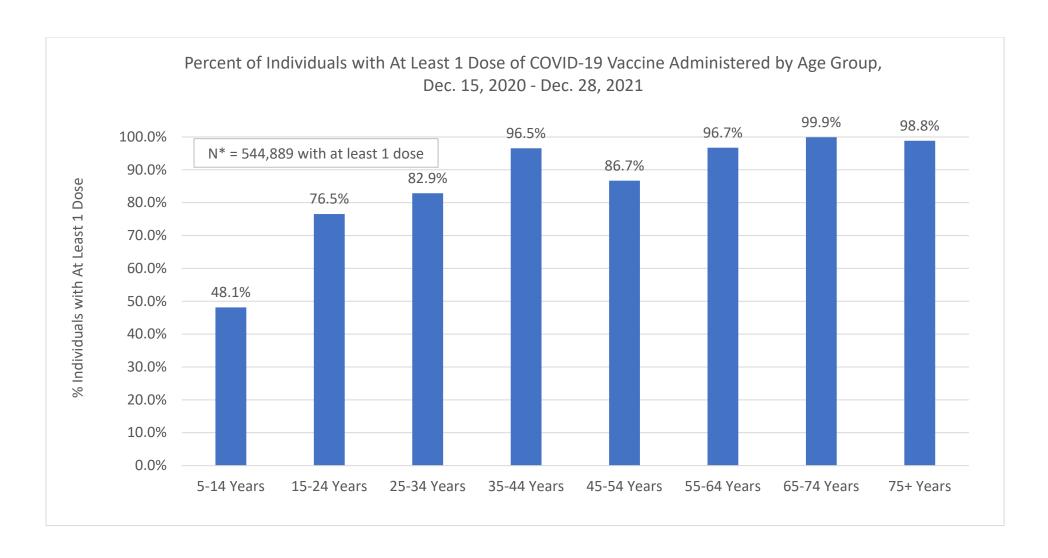
^{*} Total number of individuals receiving their initial dose in the 10-week period.



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



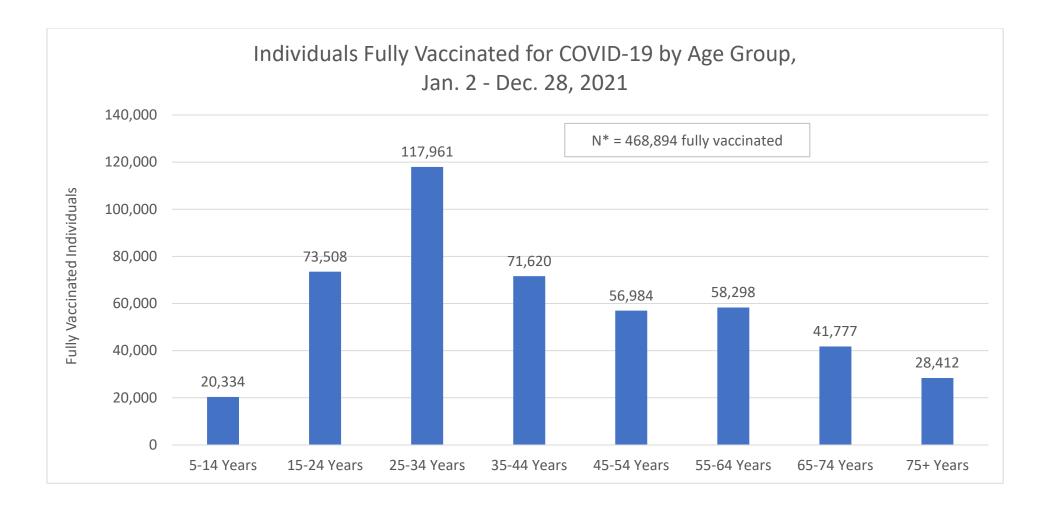
^{*} Varies from Total N of Individuals with At Least 1 Dose (544,896) due to missing age data for 7 individuals.



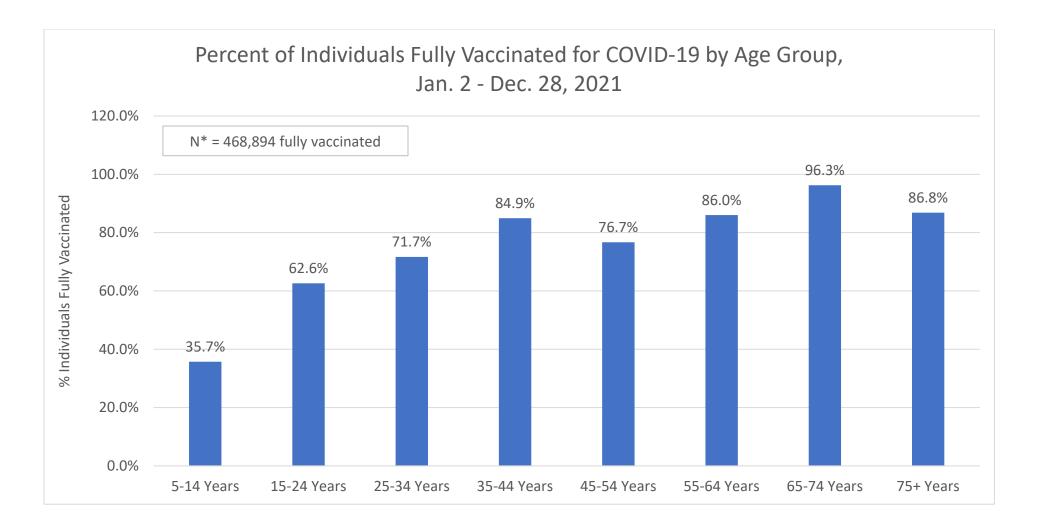
^{*} Varies from Total N of Individuals with At Least 1 Dose (544,896) due to missing age data for 7 individuals.

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 = 80.2%.

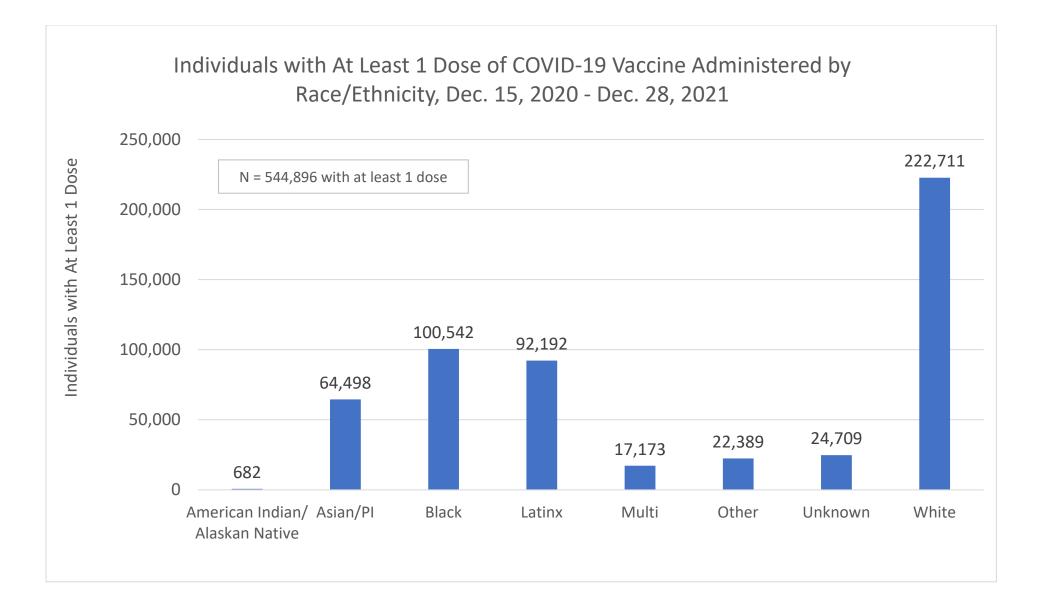


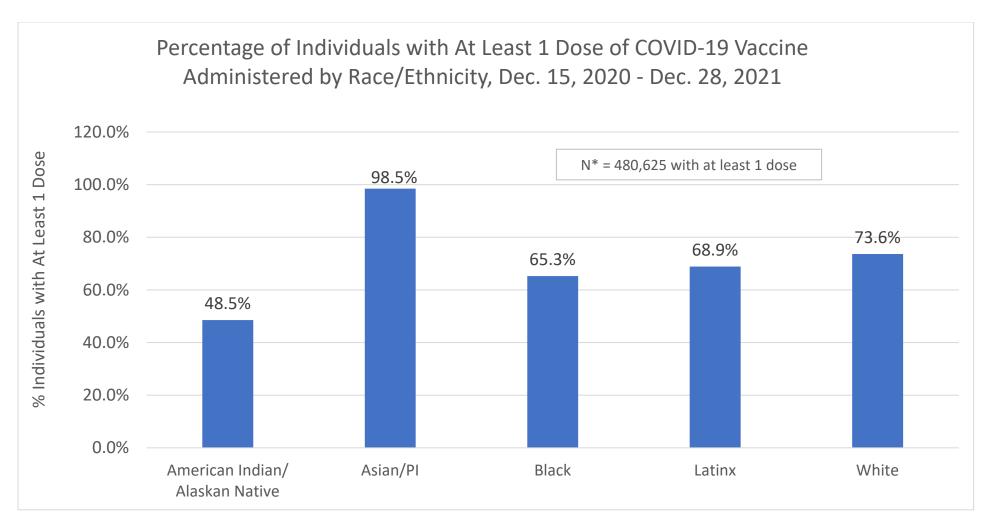
^{*} Varies from Total N of Fully Vaccinated Individuals (468,898) due to missing age data for 4 individuals.



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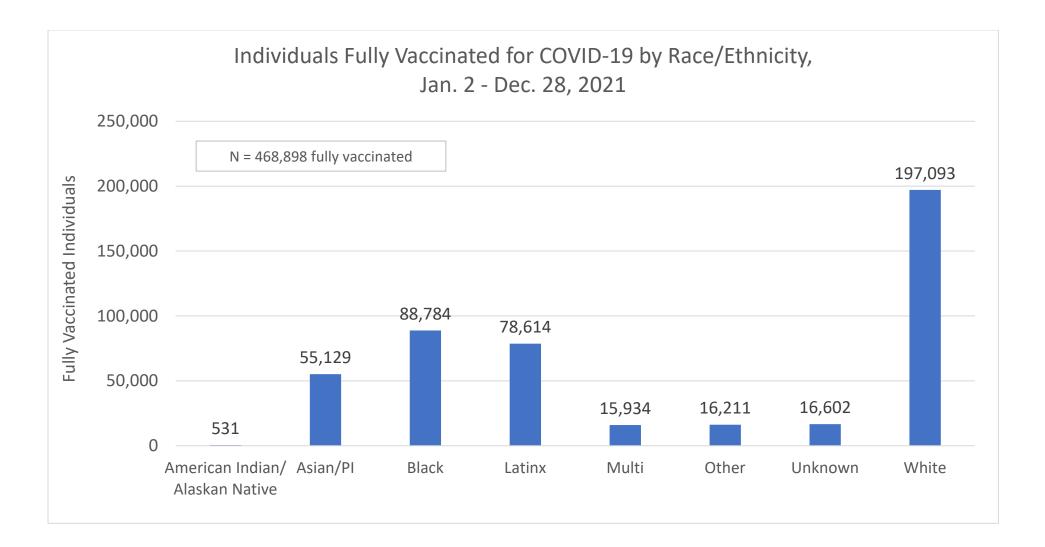
Percentage of overall Boston population fully vaccinated = 69.0%.

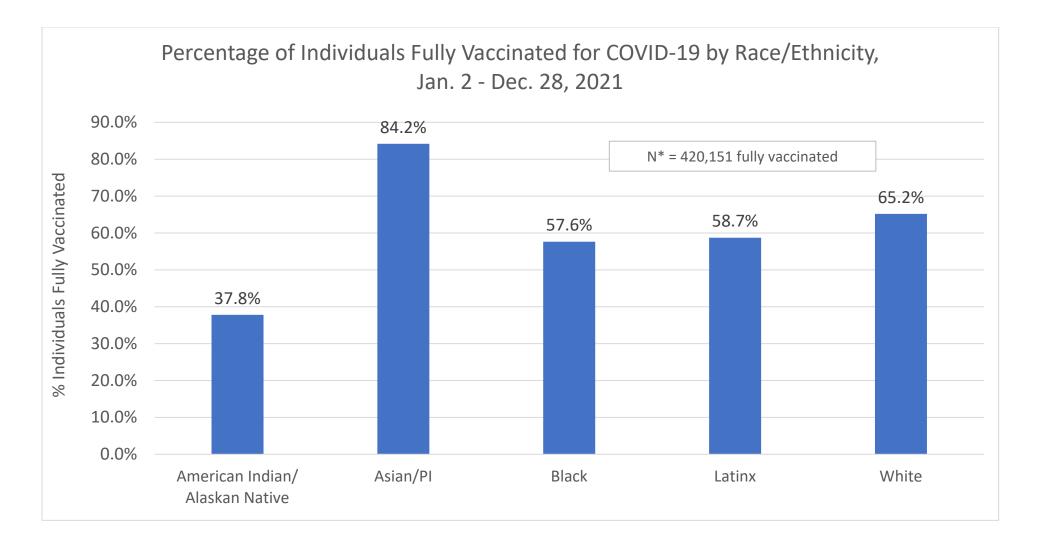




Percentage of overall Boston population with at least 1 dose = 80.2%.

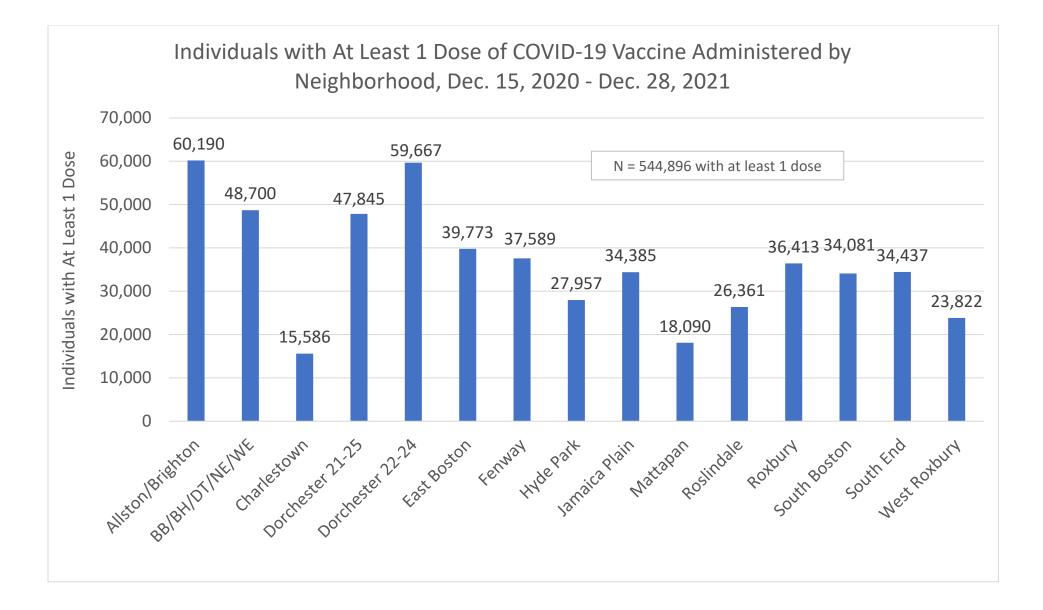
^{*} Varies from Total N of Individuals with At Least 1 Dose (544,896) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

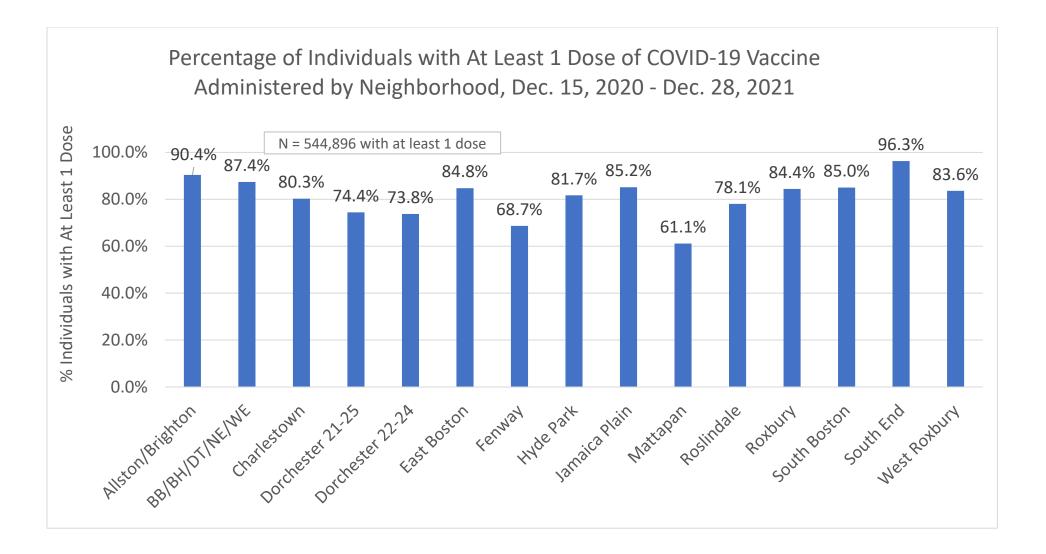




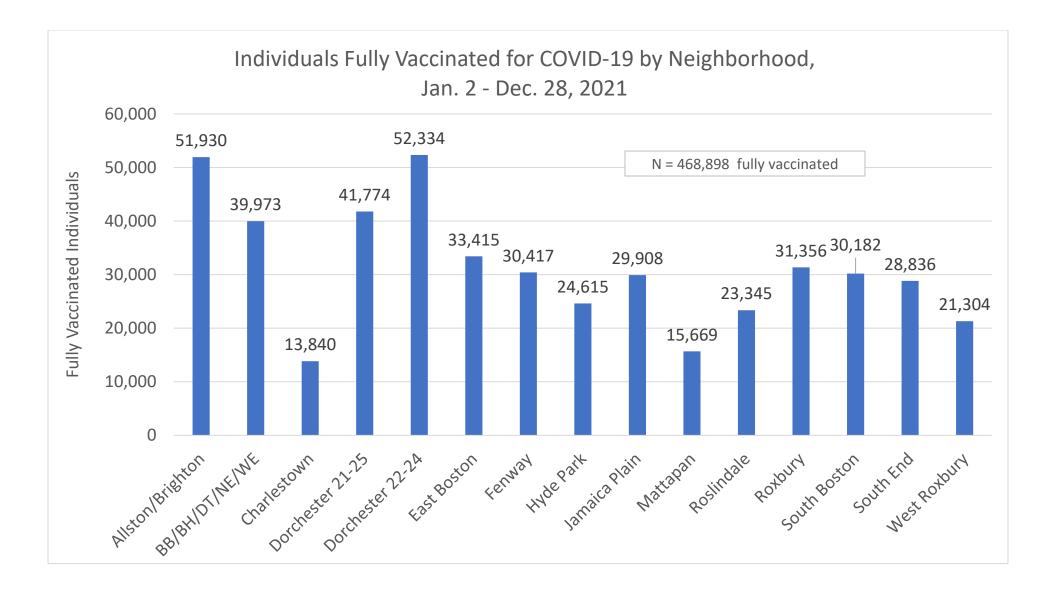
Percentage of overall Boston population fully vaccinated = 69.0%.

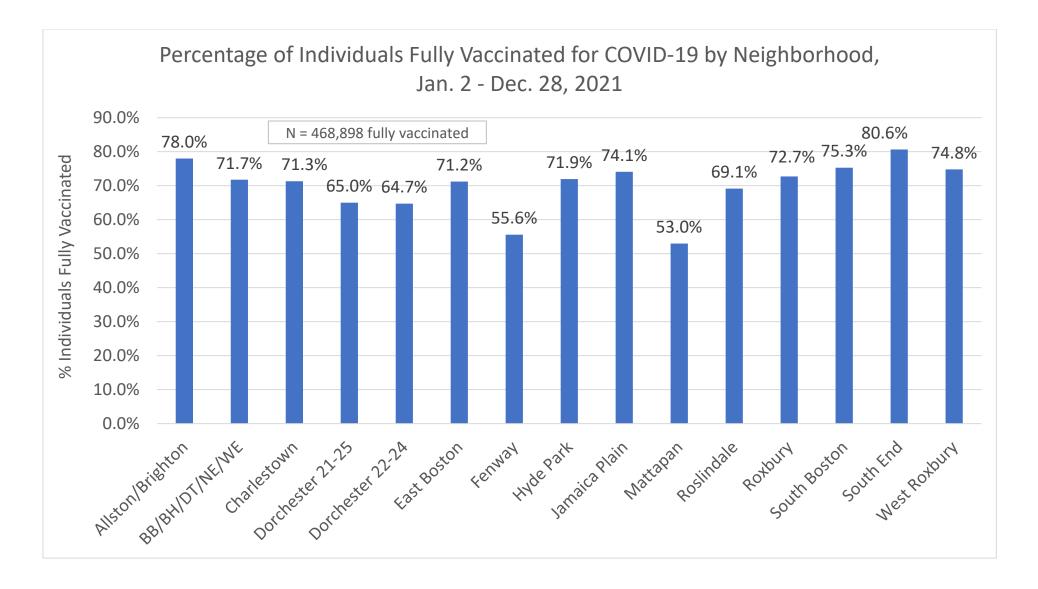
^{*} Varies from Total N of Fully Vaccinated Individuals (468,898) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.





Percentage of overall Boston population with at least 1 dose = 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 – Dec. 28, 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	3,598	88.1%	2,913	71.4%
BB/BH/DT/NE/WE	02109	3,853	3,471	90.1%	2,926	75.9%
BB/BH/DT/NE/WE	02110	2,449	2,234	91.2%	1,805	73.7%
South End	02111	7,926	9,011	99.9%	7,242	91.4%
BB/BH/DT/NE/WE	02113	7,531	5,408	71.8%	4,778	63.4%
BB/BH/DT/NE/WE	02114	13,516	13,739	99.9%	11,203	82.9%
Fenway	02115	29,108	19,839	68.2%	16,289	56.0%
BB/BH/DT/NE/WE	02116	23,118	18,915	81.8%	15,278	66.1%
South End	02118	27,830	25,426	91.4%	21,594	77.6%
Roxbury	02119	28,199	23,172	82.2%	20,075	71.2%
Roxbury	02120	14,928	13,241	88.7%	11,281	75.6%
Dorchester 21-25	02121	29,919	20,111	67.2%	17,415	58.2%
Dorchester 22-24	02122	25,059	20,274	80.9%	17,811	71.1%
Dorchester 22-24	02124	55,821	39,393	70.6%	34,523	61.8%
Dorchester 21-25	02125	34,358	27,734	80.7%	24,359	70.9%
Mattapan	02126	29,591	18,090	61.1%	15,669	53.0%
South Boston	02127	36,898	29,206	79.2%	26,126	70.8%
East Boston	02128	46,927	39,773	84.8%	33,415	71.2%
Charlestown	02129	19,414	15,586	80.3%	13,840	71.3%
Jamaica Plain	02130	40,377	34,385	85.2%	29,908	74.1%
Roslindale	02131	33,771	26,361	78.1%	23,345	69.1%
West Roxbury	02132	28,487	23,822	83.6%	21,304	74.8%
Allston/Brighton	02134	19,424	19,476	99.9%	16,682	85.9%
Allston/Brighton	02135	44,760	39,519	88.3%	34,441	76.9%
Hyde Park	02136	34,223	27,957	81.7%	24,615	71.9%
Allston/Brighton	02163	2,401	1,195	49.8%	807	33.6%
BB/BH/DT/NE/WE	02199	1,149	1,335	99.9%	1,070	93.1%
South Boston	02210	3,196	4,875	99.9%	4,056	99.9%
Fenway	02215	25,619	17,750	69.3%	14,128	55.1%

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).