First, Second, and Single COVID-19 Vaccine Doses Administered, Boston Residents, Dec. 15, 2020 - Apr. 5, 2022

	Doses Administered	Percentage of Boston Total Population*	Percentage of Boston Eligible Population (Ages 5+)**
1 st Dose (Moderna, Pfizer)	559,031	82.3%	86.7%
2 nd Dose (Moderna, Pfizer)	467,102	68.8%	72.5%
Single Dose (Johnson & Johnson)	28,606	4.2%	4.4%
Total Doses Administered	1,054,739		

Boston Residents with At Least 1 COVID-19 Vaccine Dose, Partially Vaccinated, and Fully Vaccinated, Dec. 15, 2020 - Apr. 5, 2022

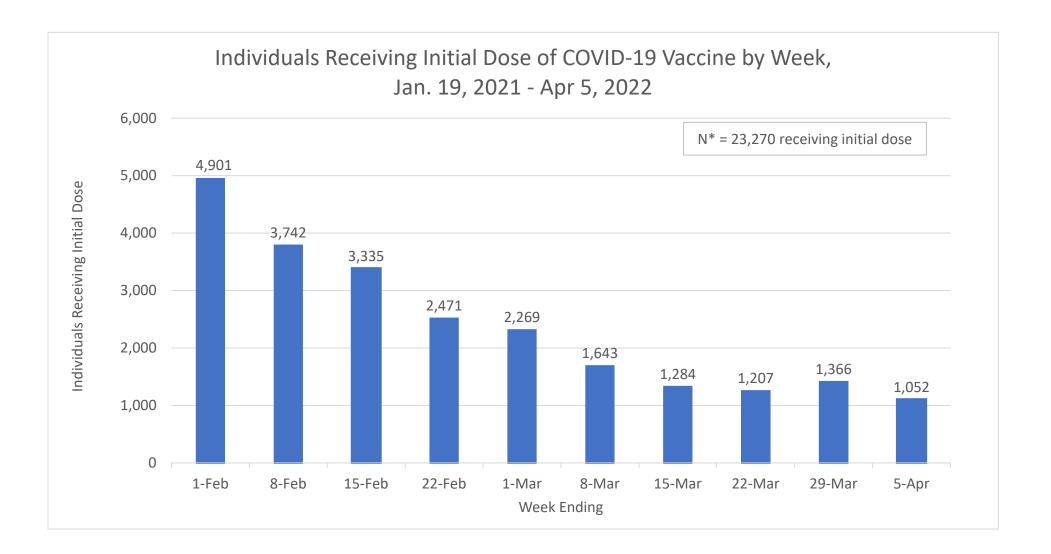
	Number of Boston Residents	Percentage of Boston Total Population	Percentage of Boston Eligible Population (Ages 5+)
At Least 1 Dose ¹	587,637	86.5%	91.2%
Partially Vaccinated ²	91,929	13.5%	14.3%
Fully Vaccinated ³	495,708	73.0%	76.9%

Week to Week Comparison: Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19, Mar. 23 - Apr. 5, 2022

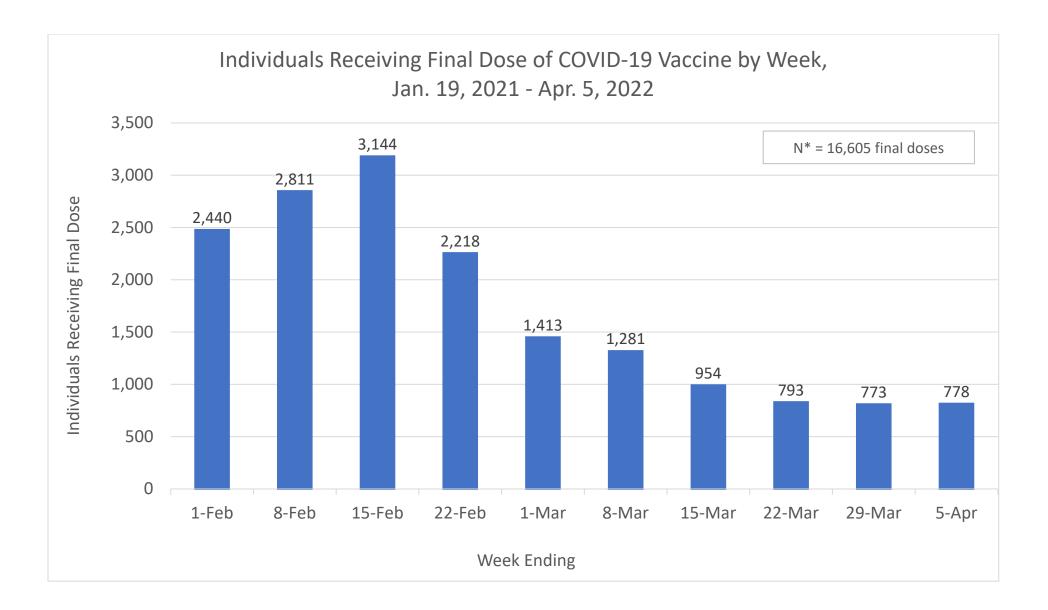
	Number of Bo			
	Mar. 23-Mar. 29	Mar. 30-Apr. 5	Percent Change	
At Least 1 Dose ¹	1,366	1,052	-23%	
Fully Vaccinated ³	773	778	+1%	

- * 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.
- **The Boston eligible population count (644,634 residents), which is used as the denominator in calculating percentages of Boston eligible population, includes residents eligible for the vaccine. 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.

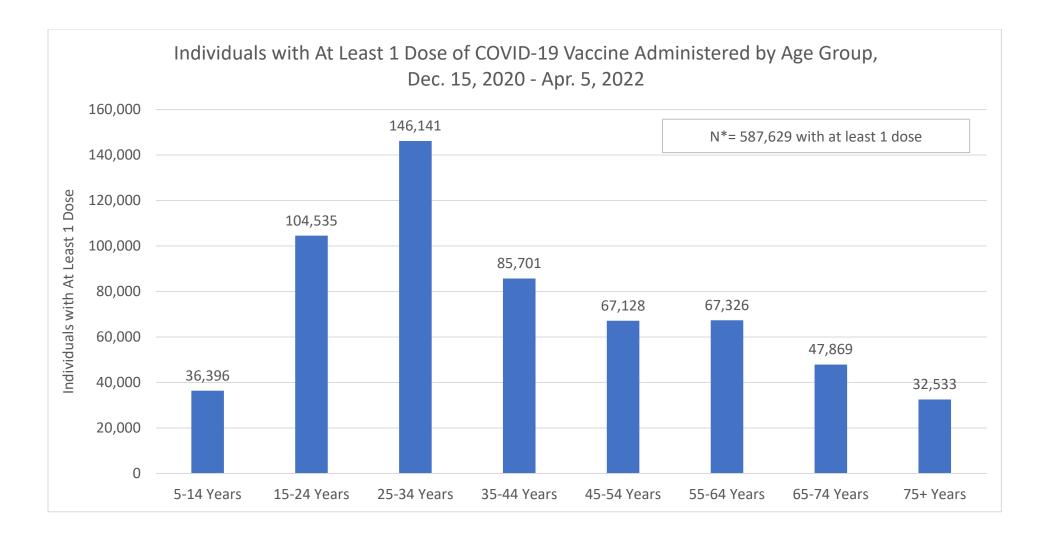
<u>Data Sources</u>: 1) Massachusetts Department of Public Health (MDPH), Massachusetts Immunization Information System (MIIS). Data as of 11:59 pm on April 5, 2022. Note from MDPH: Immunization data from most (but not all) providers in Massachusetts are reported into the MIIS through direct messages 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).



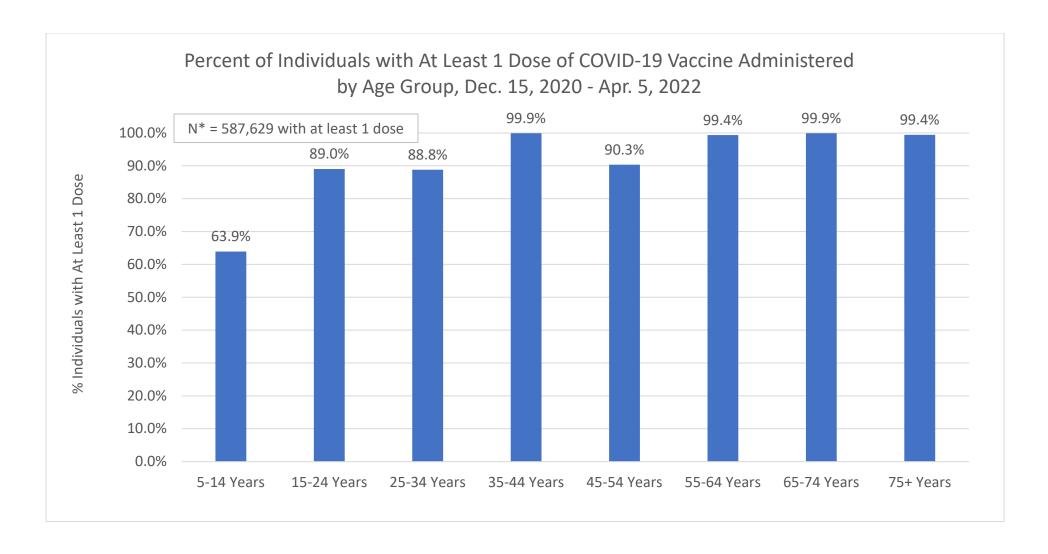
^{*} Total number of individuals receiving their initial dose in the 10-week period.



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



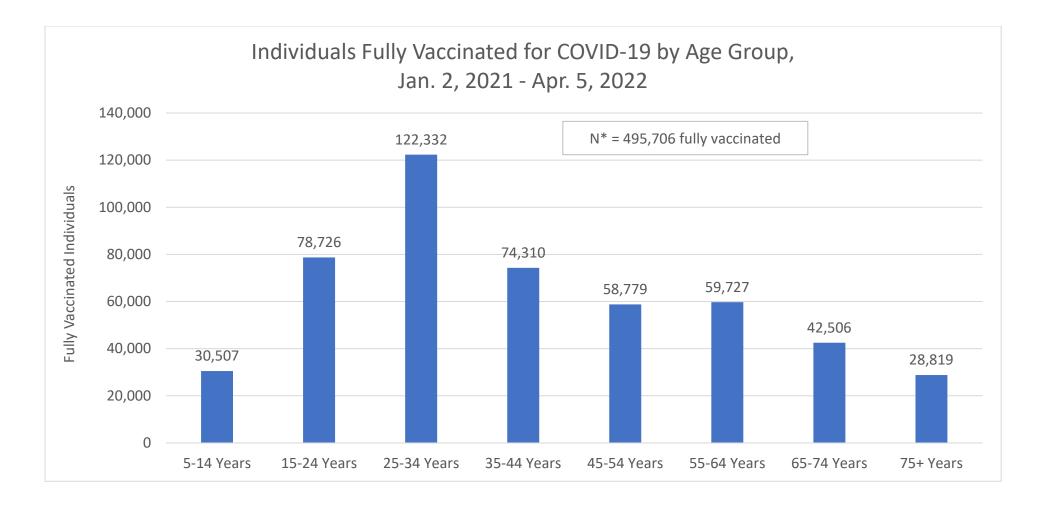
^{*} Varies from Total N of Individuals with At Least 1 Dose (587,637) due to missing age data for 8 individuals.



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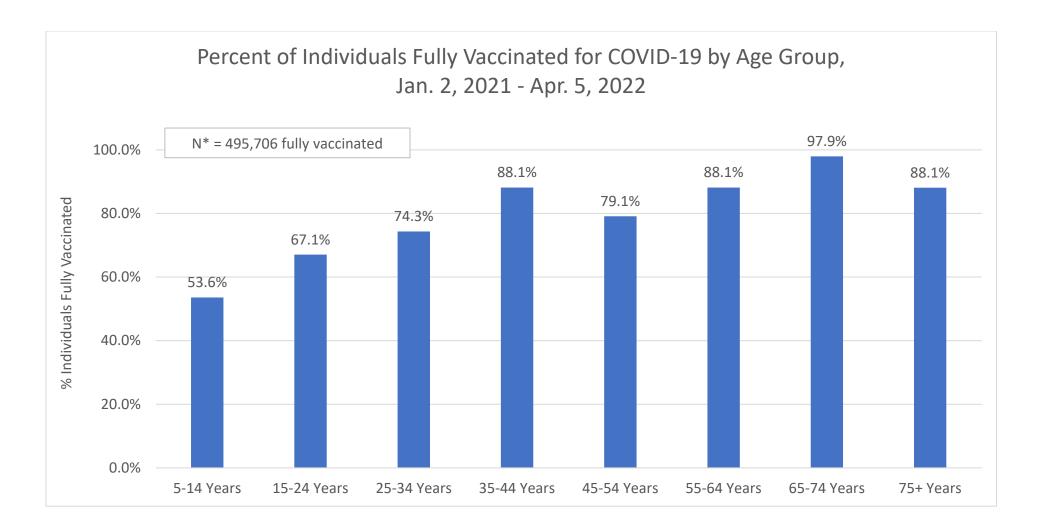
In accordance with CDC practices, BPHC has capped the percent of population coverage metrics at 99.9%. These metrics could be greater than 99.9% for multiple reasons, including census denominator data not including all individuals that currently reside in the county (e.g., part time residents) or potential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

Percentage of overall Boston population with at least 1 dose = 86.5%.



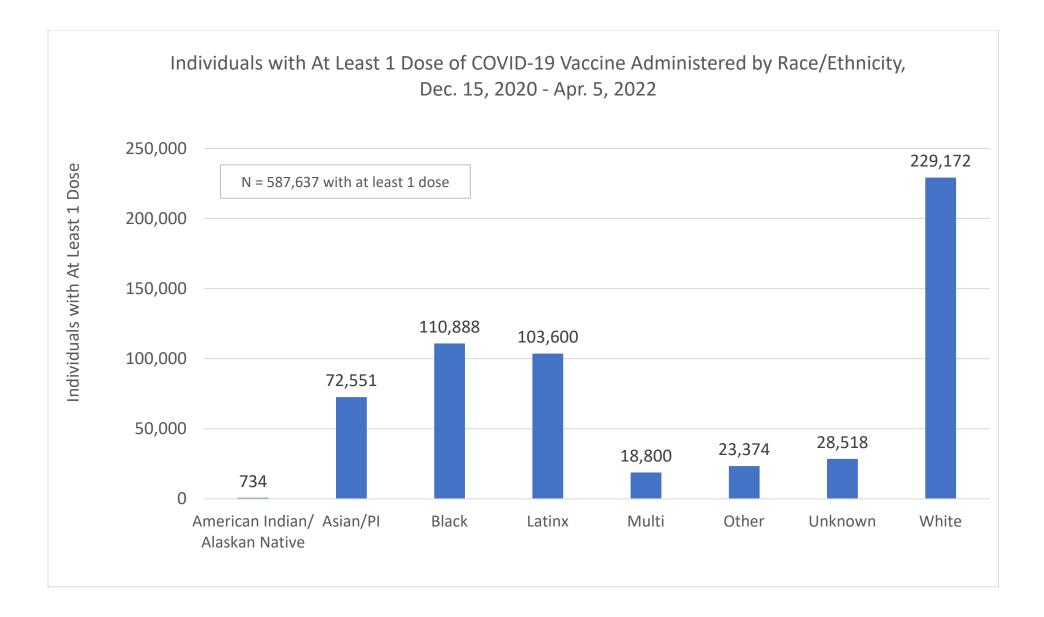
^{*} Varies from Total N of Fully Vaccinated Individuals (495,708) due to missing age data for 2 individuals.

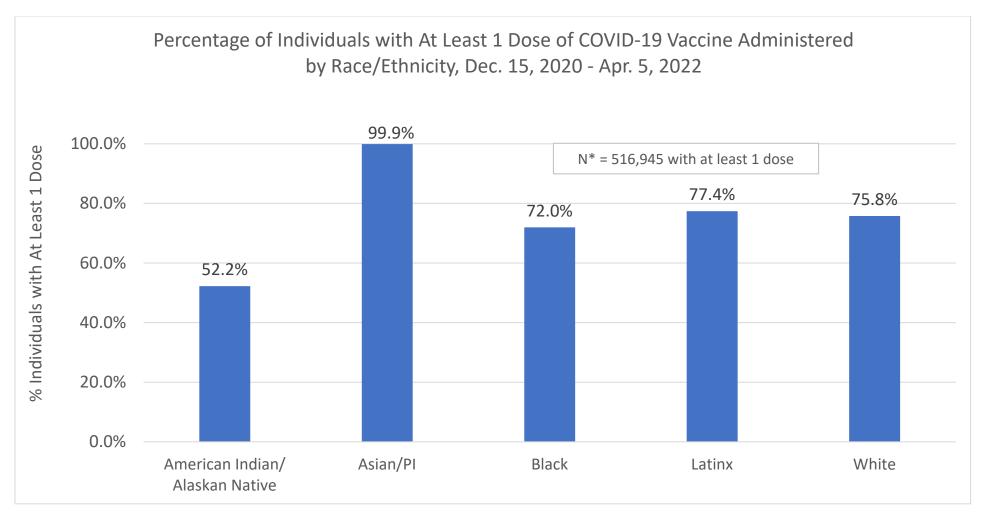
 $\underline{\text{Data Source}} : \textbf{Massachusetts Department of Public Health, Massachusetts Immunization Information System}$



^{*} Varies from Total N of Fully Vaccinated Individuals (495,708) due to missing age data for 2 individuals.

Percentage of overall Boston population fully vaccinated = 73.0%.

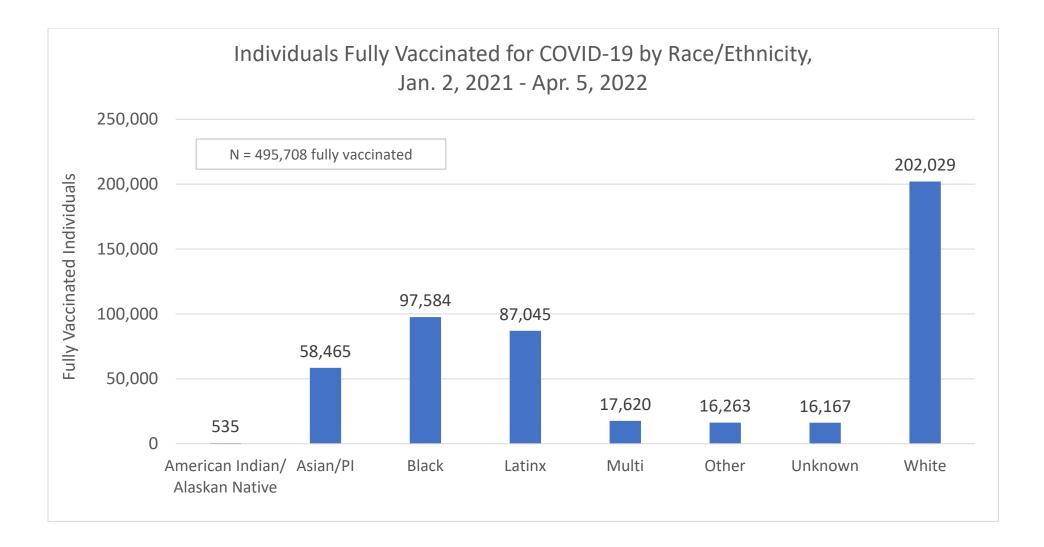


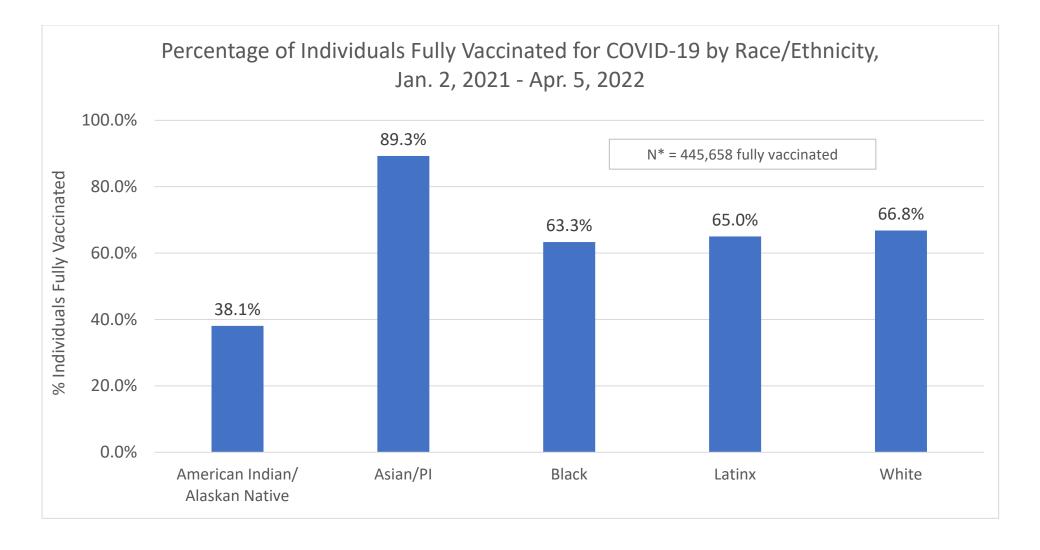


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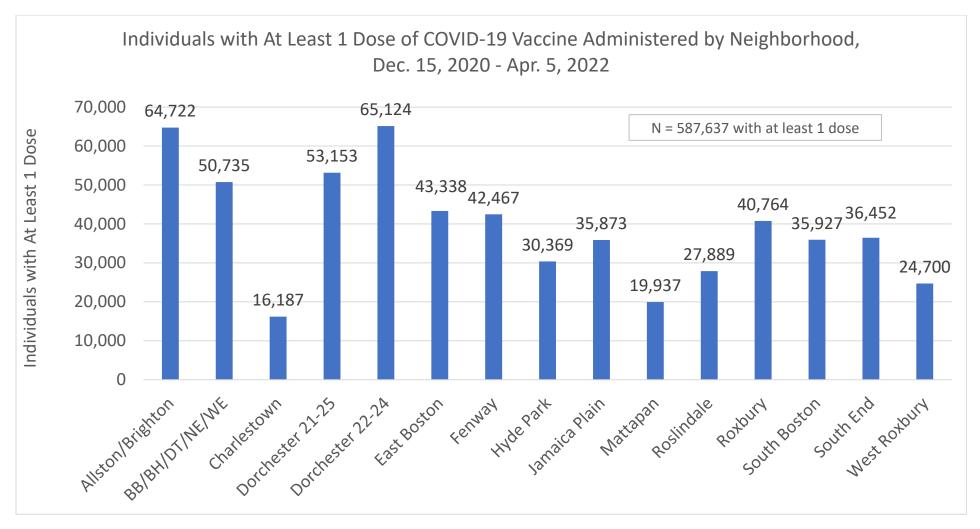
^{*} Varies from Total N of Individuals with At Least 1 Dose (587,637) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

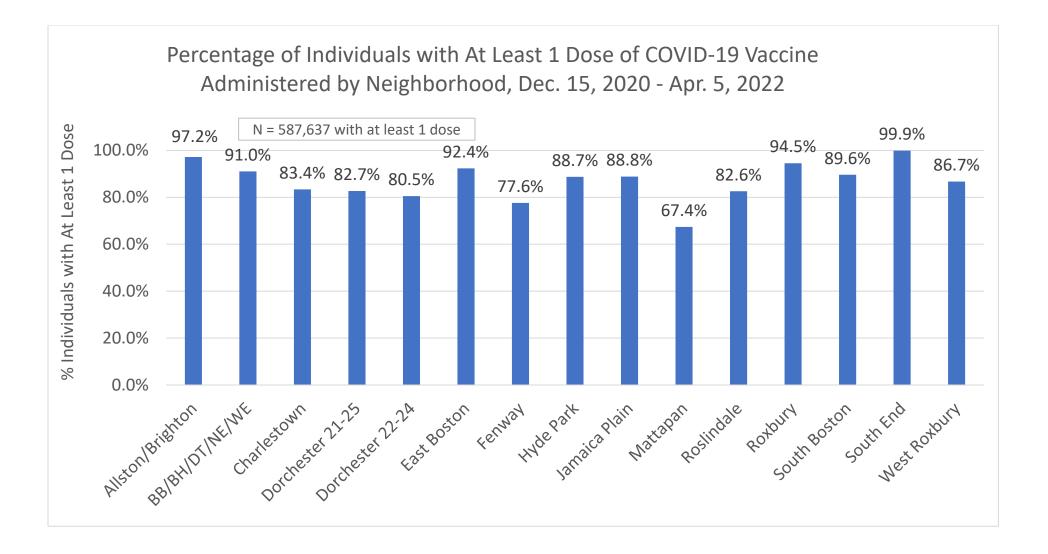




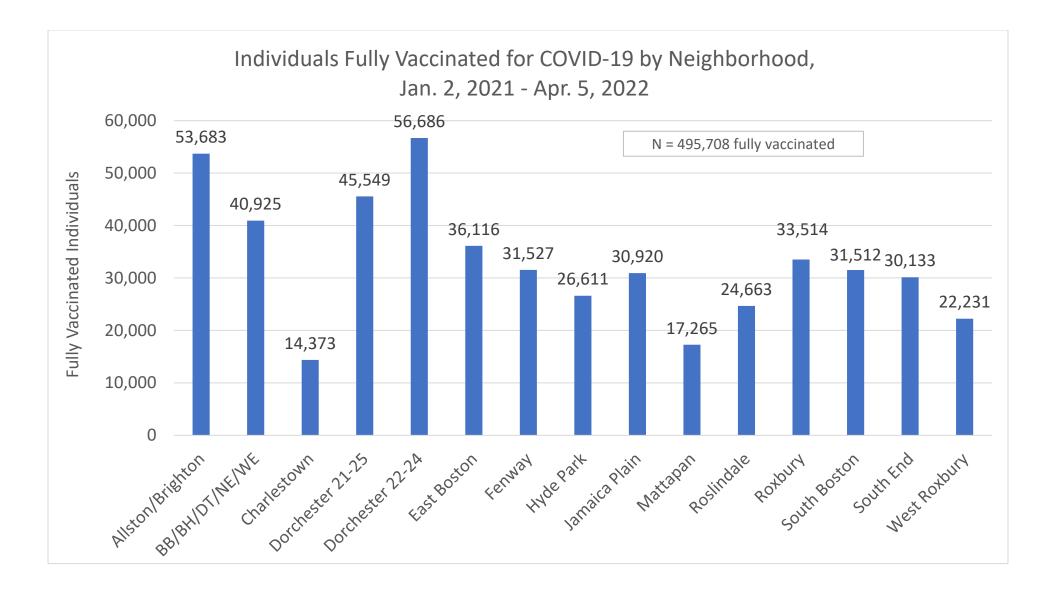
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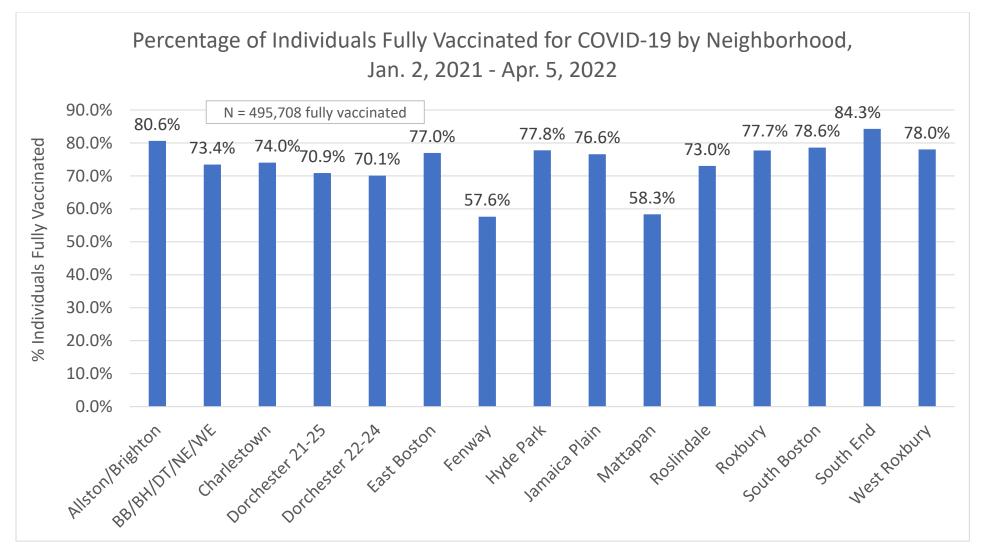
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Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19 by ZIP Code, Counts and Percentages, Dec. 15, 2020 – Apr. 5, 2022

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	3,847	94.2%	3,035	74.4%
BB/BH/DT/NE/WE	02109	3,853	3,597	93.4%	2,972	77.1%
	02109	The state of the s		94.8%	•	75.7%
BB/BH/DT/NE/WE		2,449	2,322		1,855	
South End	02111	7,926	9,604	99.9%	7,505	94.7%
BB/BH/DT/NE/WE	02113	7,531	5,589	74.2%	4,819	64.0%
BB/BH/DT/NE/WE	02114	13,516	14,332	99.9%	11,476	84.9%
Fenway	02115	29,108	22,006	75.6%	16,756	57.6%
BB/BH/DT/NE/WE	02116	23,118	19,633	84.9%	15,674	67.8%
South End	02118	27,830	26,848	96.5%	22,628	81.3%
Roxbury	02119	28,199	25,636	90.9%	21,790	77.3%
Roxbury	02120	14,928	15,128	99.9%	11,724	78.5%
Dorchester 21-25	02121	29,919	22,646	75.7%	19,493	65.2%
Dorchester 22-24	02122	25,059	22,027	87.9%	19,101	76.2%
Dorchester 22-24	02124	55,821	43,097	77.2%	37,585	67.3%
Dorchester 21-25	02125	34,358	30,507	88.8%	26,056	75.8%
Mattapan	02126	29,591	19,937	67.4%	17,265	58.3%
South Boston	02127	36,898	30,719	83.3%	27,325	74.1%
East Boston	02128	46,927	43,338	92.4%	36,116	77.0%
Charlestown	02129	19,414	16,187	83.4%	14,373	74.0%
Jamaica Plain	02130	40,377	35,873	88.8%	30,920	76.6%
Roslindale	02131	33,771	27,889	82.6%	24,663	73.0%
West Roxbury	02132	28,487	24,700	86.7%	22,231	78.0%
Allston/Brighton	02134	19,424	21,283	99.9%	17,260	88.9%
Allston/Brighton	02135	44,760	42,054	94.0%	35,584	79.5%
Hyde Park	02136	34,223	30,369	88.7%	26,611	77.8%
Allston/Brighton	02163	2,401	1,385	57.7%	839	34.9%
BB/BH/DT/NE/WE	02199	1,149	1,415	99.9%	1,094	95.2%
South Boston	02210	3,196	5,208	99.9%	4,187	99.9%
Fenway	02215	25,619	20,461	79.9%	14,771	57.7%
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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).