## First, Second, and Single COVID-19 Vaccine Doses Administered, Boston Residents, Dec. 15, 2020 - Mar. 22, 2022

	Doses Administered	Percentage of Boston Total Population*	Percentage of Boston Eligible Population (Ages 5+)**
1 <sup>st</sup> Dose (Moderna, Pfizer)	557,210	82.0%	86.4%
2 <sup>nd</sup> Dose (Moderna, Pfizer)	465,532	68.5%	72.2%
Single Dose (Johnson & Johnson)	28,593	4.2%	4.4%
Total Doses Administered	1,051,335		

## Boston Residents with At Least 1 COVID-19 Vaccine Dose, Partially Vaccinated, and Fully Vaccinated, Dec. 15, 2020 - Mar. 22, 2022

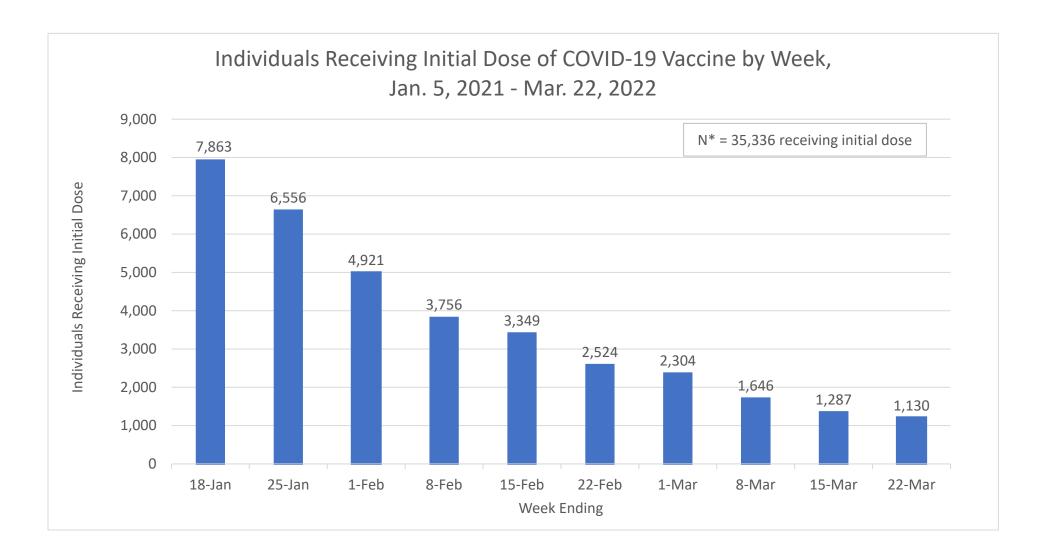
	Number of Boston Residents	Percentage of Boston Total Population	Percentage of Boston Eligible Population (Ages 5+)
At Least 1 Dose <sup>1</sup>	585,803	86.2%	90.9%
Partially Vaccinated <sup>2</sup>	91,678	13.5%	14.2%
Fully Vaccinated <sup>3</sup>	494,125	72.7%	76.7%

## Week to Week Comparison: Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19, Mar. 9 - Mar. 22, 2022

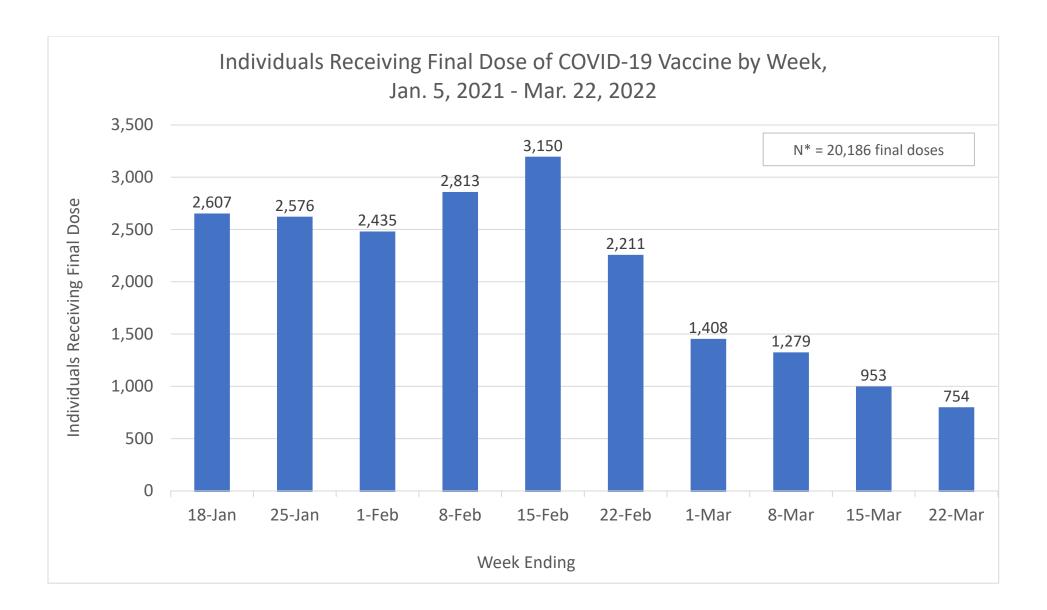
	Number of Boston Residents			
	Mar. 9-Mar. 15	Mar. 16-Mar. 22	Percent Change	
At Least 1 Dose <sup>1</sup>	1,287	1,130	-12%	
Fully Vaccinated <sup>3</sup>	953	754	-21%	

- \* 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.
- <sup>1</sup> 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. <sup>2</sup> Partially Vaccinated refers to individuals who have received only a first dose of the Moderna or Pfizer vaccine. <sup>3</sup> 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.

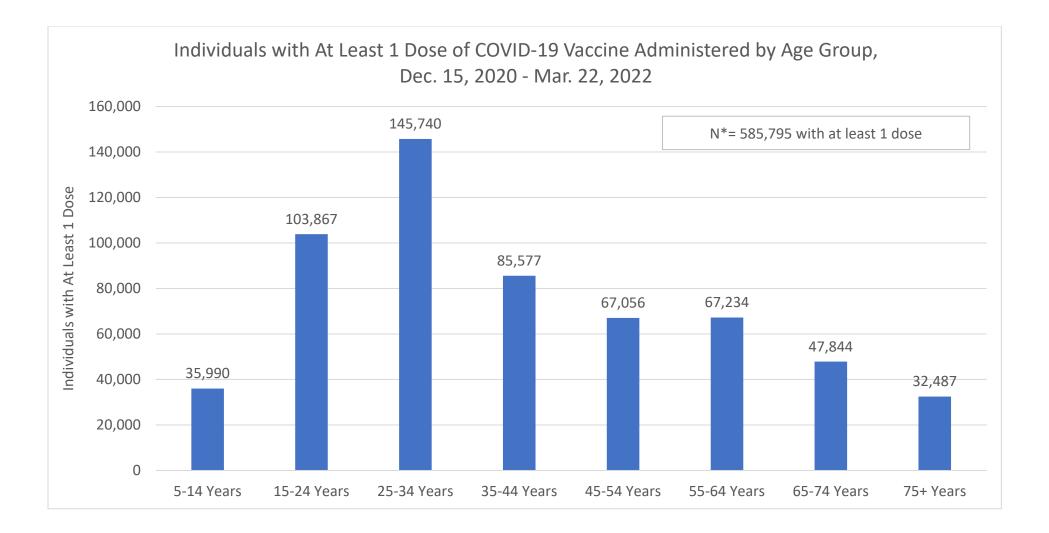
<u>Data Sources</u>: 1) Massachusetts Department of Public Health (MDPH), Massachusetts Immunization Information System (MIIS). Data as of 11:59 pm on March 22, 2022. Note from MDPH: Immunization data from most (but not all) providers in Massachusetts are reported into the MIIS through direct messages 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).



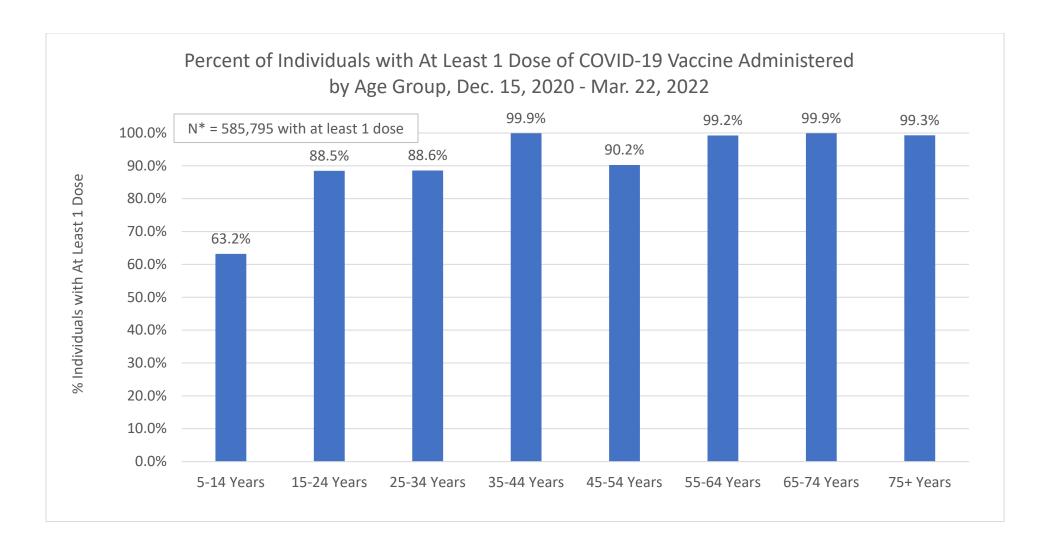
<sup>\*</sup> Total number of individuals receiving their initial dose in the 10-week period.



<sup>\*</sup> Total number of individuals receiving their final dose in the 10-week period.



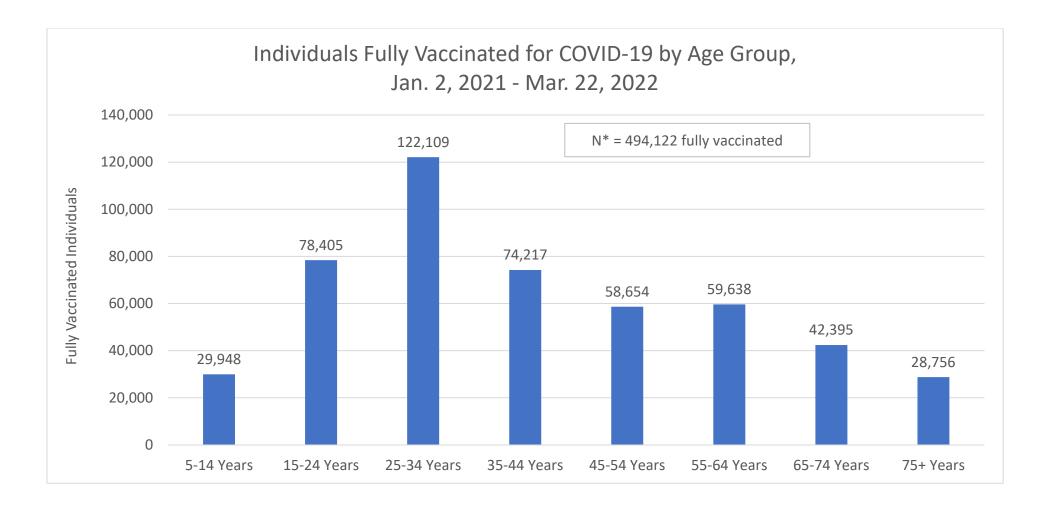
<sup>\*</sup> Varies from Total N of Individuals with At Least 1 Dose (585,803) due to missing age data for 8 individuals.



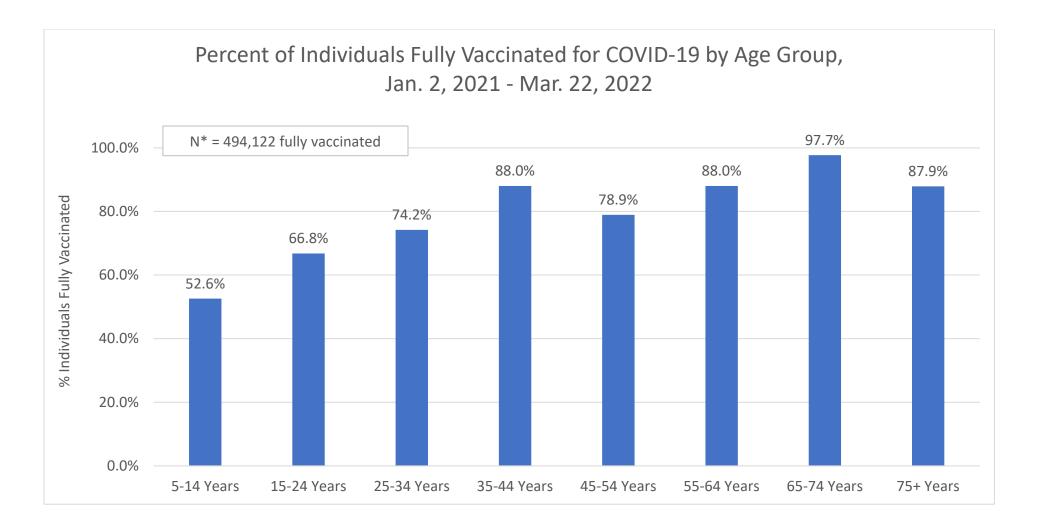
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In accordance with CDC practices, BPHC has capped the percent of population coverage metrics at 99.9%. These metrics could be greater than 99.9% for multiple reasons, including census denominator data not including all individuals that currently reside 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 = 86.2%.

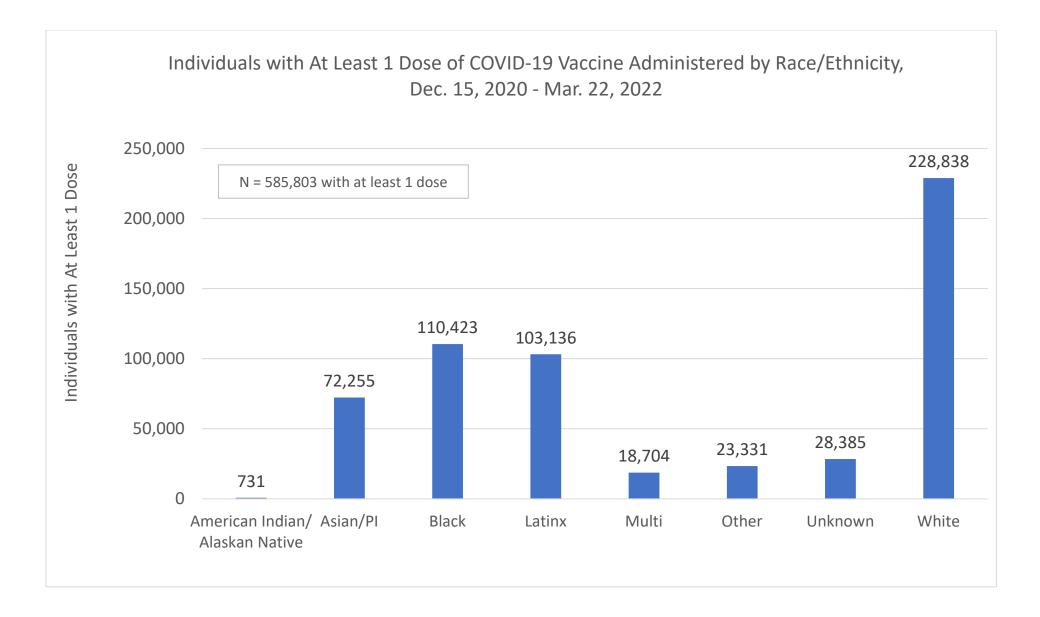


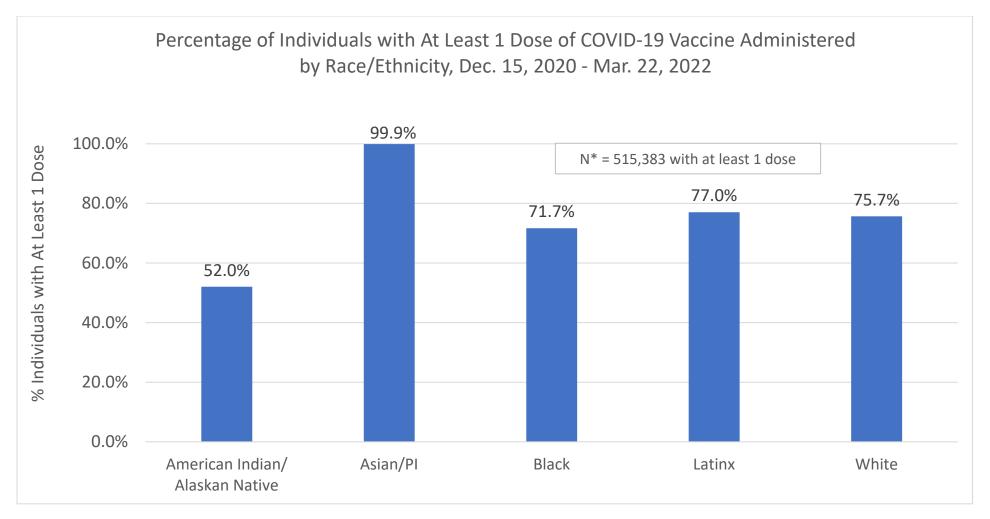
<sup>\*</sup> Varies from Total N of Fully Vaccinated Individuals (494,125) due to missing age data for 3 individuals.



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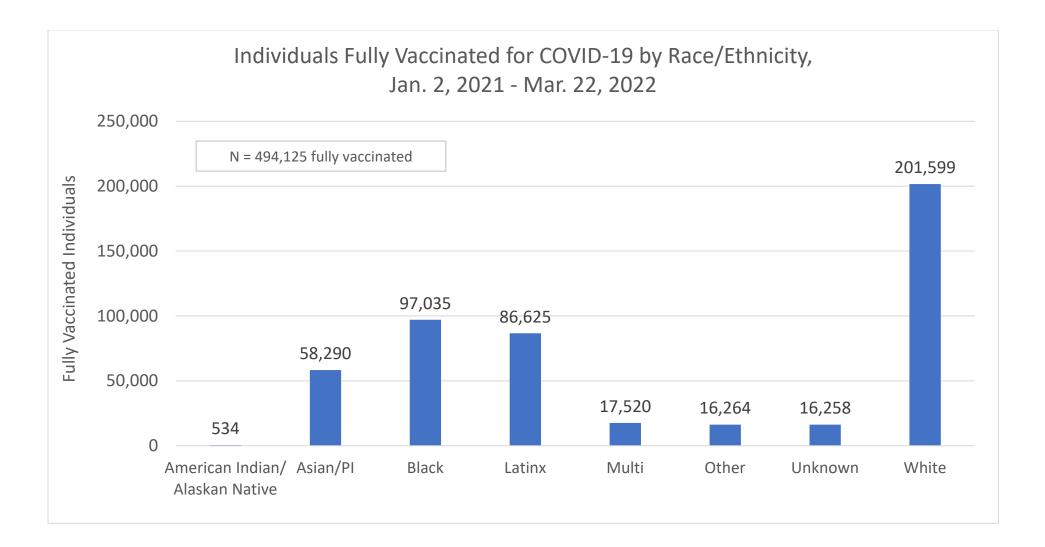


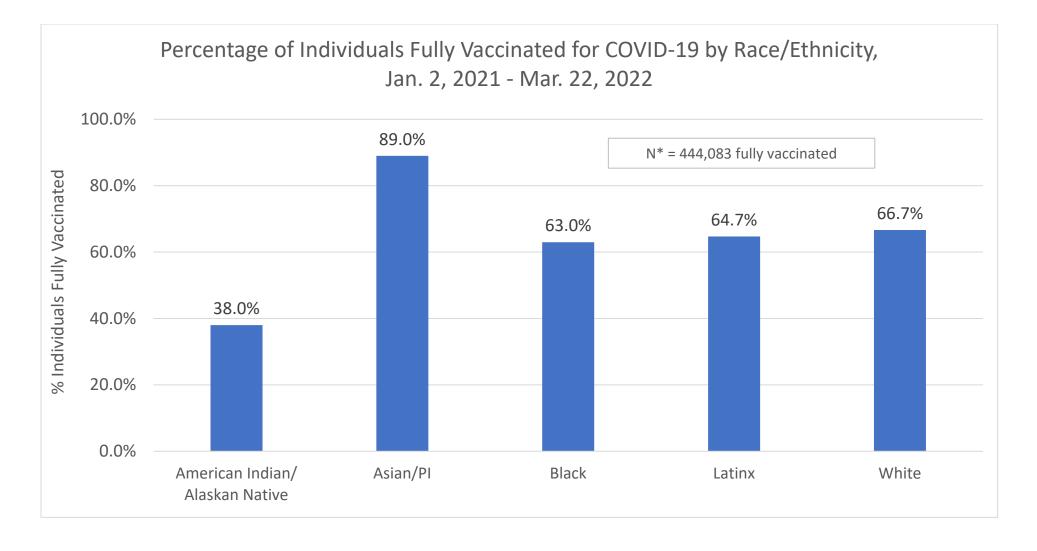


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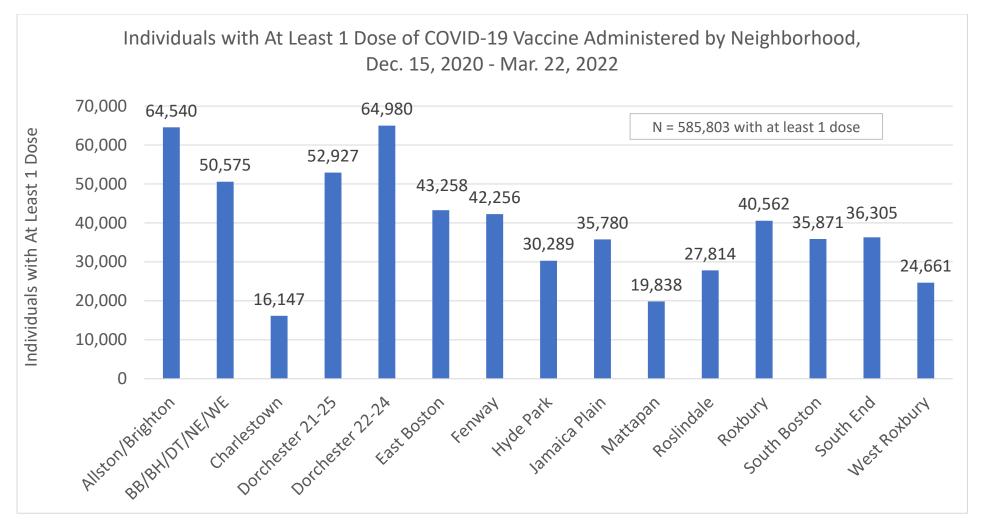
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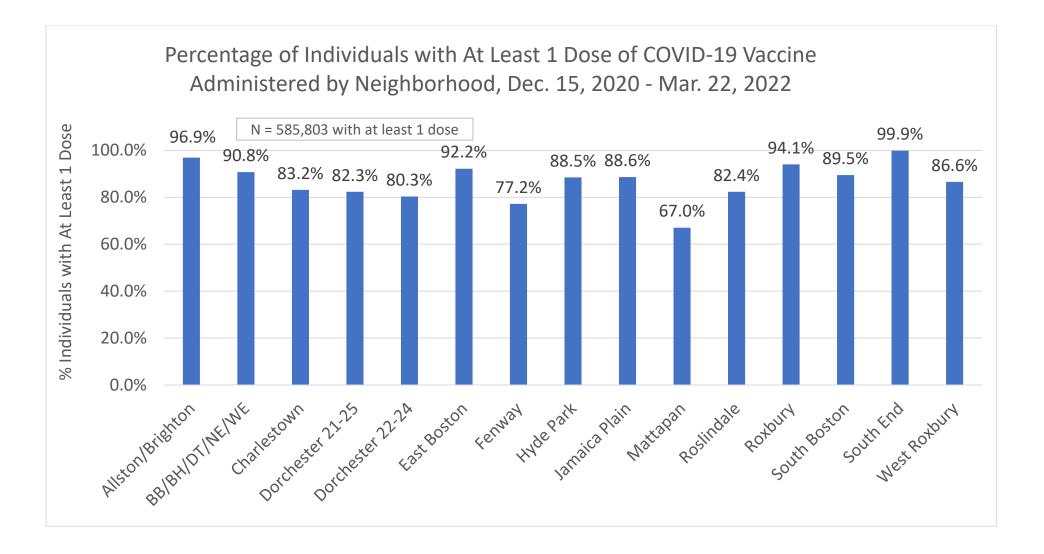




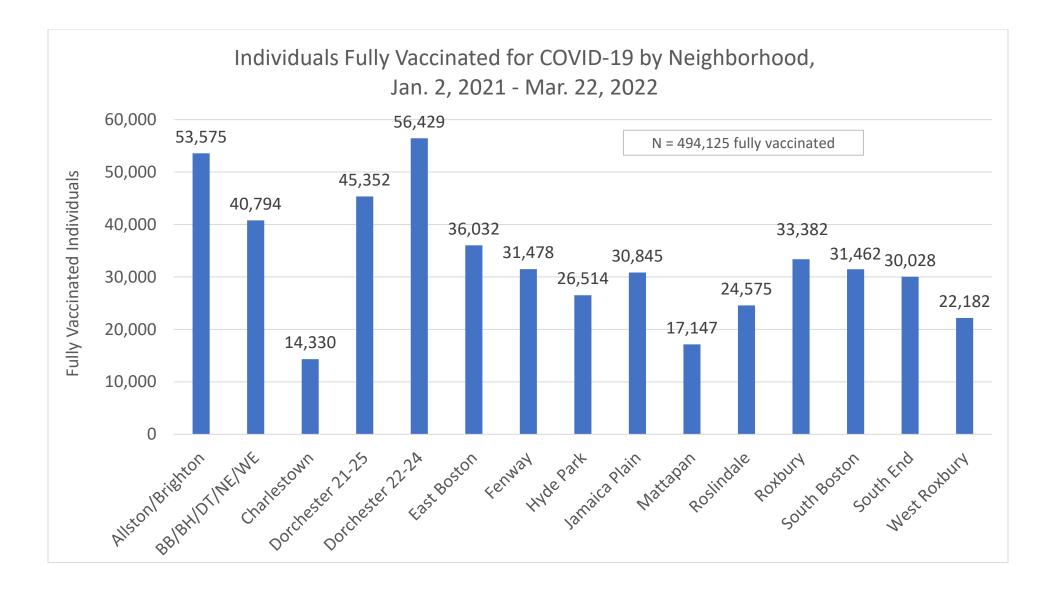
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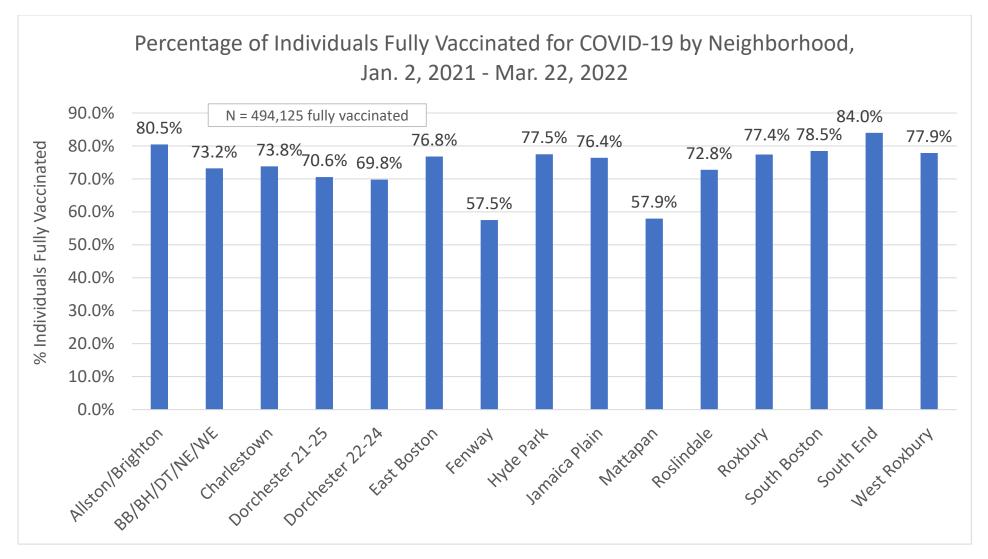
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## Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19 by ZIP Code, Counts and Percentages, Dec. 15, 2020 – Mar. 22, 2022

Neighborhood	ZIP Code	Population Count	Individuals with	Percent* of Individuals	Fully Vaccinated	Percent* of Individuals
			At Least 1 Dose	with At Least 1 Dose	Individuals	Fully Vaccinated
BB/BH/DT/NE/WE	02108	4,082	3,828	93.8%	3,026	74.1%
BB/BH/DT/NE/WE	02109	3,853	3,582	93.0%	2,953	76.6%
BB/BH/DT/NE/WE	02110	2,449	2,320	94.7%	1,855	75.7%
South End	02111	7,926	9,561	99.9%	7,482	94.4%
BB/BH/DT/NE/WE	02113	7,531	5,580	74.1%	4,808	63.8%
BB/BH/DT/NE/WE	02114	13,516	14,292	99.9%	11,443	84.7%
Fenway	02115	29,108	21,897	75.2%	16,735	57.5%
BB/BH/DT/NE/WE	02116	23,118	19,573	84.7%	15,619	67.6%
South End	02118	27,830	26,744	96.1%	22,546	81.0%
Roxbury	02119	28,199	25,544	90.6%	21,688	76.9%
Roxbury	02120	14,928	15,018	99.9%	11,694	78.3%
Dorchester 21-25	02121	29,919	22,543	75.3%	19,381	64.8%
Dorchester 22-24	02122	25,059	22,008	87.8%	19,008	75.9%
Dorchester 22-24	02124	55,821	42,972	77.0%	37,421	67.0%
Dorchester 21-25	02125	34,358	30,384	88.4%	25,971	75.6%
Mattapan	02126	29,591	19,838	67.0%	17,147	57.9%
South Boston	02127	36,898	30,675	83.1%	27,277	73.9%
East Boston	02128	46,927	43,258	92.2%	36,032	76.8%
Charlestown	02129	19,414	16,147	83.2%	14,330	73.8%
Jamaica Plain	02130	40,377	35,780	88.6%	30,845	76.4%
Roslindale	02131	33,771	27,814	82.4%	24,575	72.8%
West Roxbury	02132	28,487	24,661	86.6%	22,182	77.9%
Allston/Brighton	02134	19,424	21,218	99.9%	17,222	88.7%
Allston/Brighton	02135	44,760	41,959	93.7%	35,517	79.3%
Hyde Park	02136	34,223	30,289	88.5%	26,514	77.5%
Allston/Brighton	02163	2,401	1,363	56.8%	836	34.8%
BB/BH/DT/NE/WE	02199	1,149	1,400	99.9%	1,090	94.9%
South Boston	02210	3,196	5,196	99.9%	4,185	99.9%
Fenway	02215	25,619	20,359	79.5%	14,743	57.5%

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).