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

	Doses Administered	Percentage of Boston Total Population*	Percentage of Boston Eligible Population (Ages 5+)**
1 st Dose (Moderna, Pfizer)	551,887	81.2%	85.6%
2 nd Dose (Moderna, Pfizer)	461,269	67.9%	71.6%
Single Dose (Johnson & Johnson)	28,515	4.2%	4.4%
Total Doses Administered	1,041,671		

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

	Number of Boston Residents	Percentage of Boston Total Population	Percentage of Boston Eligible Population (Ages 5+)
At Least 1 Dose ¹	580,402	85.4%	90.0%
Partially Vaccinated ²	90,618	13.3%	14.1%
Fully Vaccinated ³	489,784	72.1%	76.0%

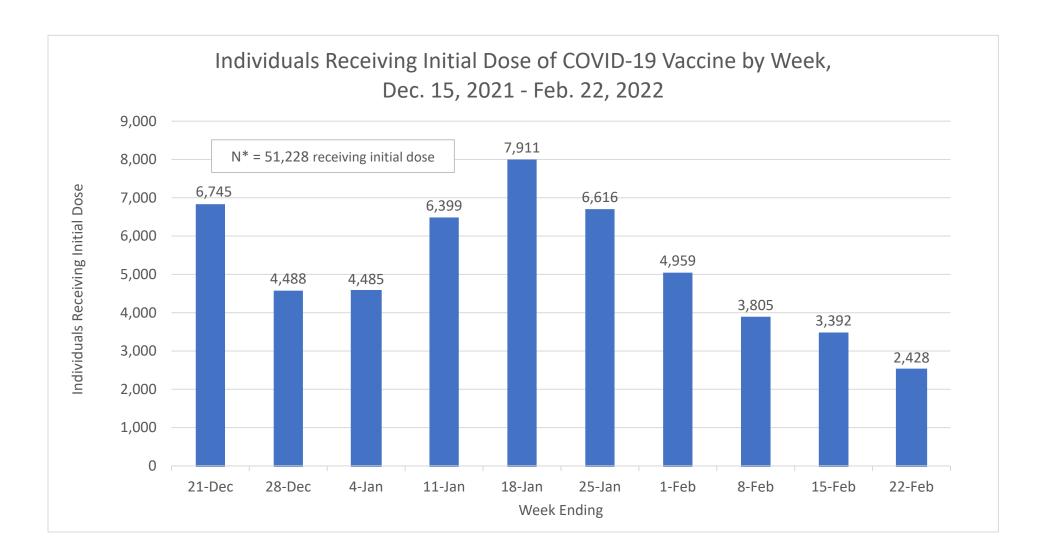
Week to Week Comparison: Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19, Feb. 9 - Feb. 22, 2022

	Number of Bo		
	Feb. 9-Feb. 15	Feb. 16-Feb. 22	Percent Change
At Least 1 Dose ¹	3,392	2,428	-28%
Fully Vaccinated ³	3,135	2,129	-32%

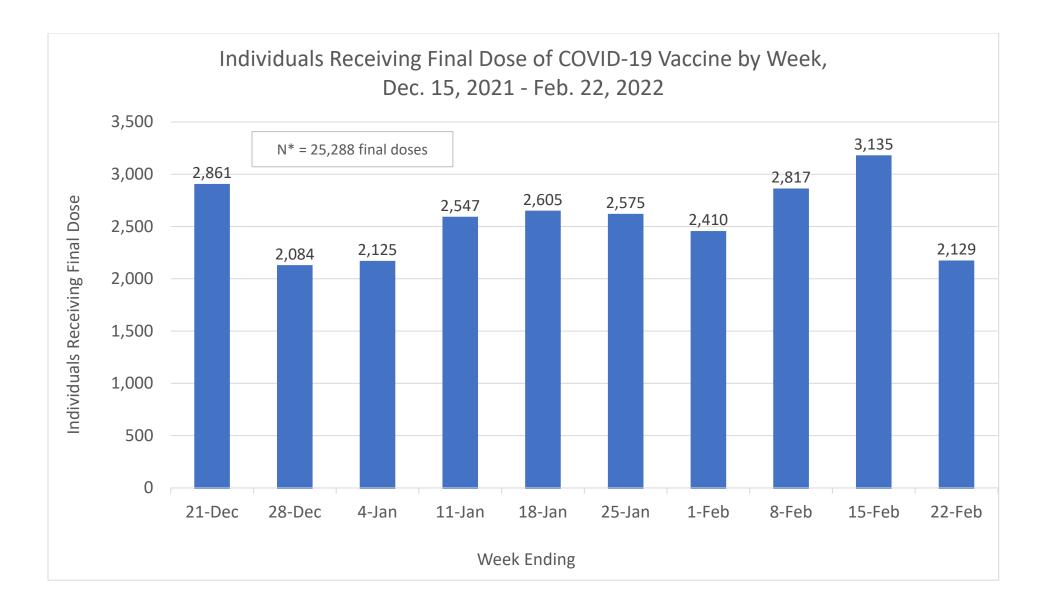
- * The Boston total population count (679,413 residents), which is used as the denominator in calculating percentages of Boston total population, includes residents of all ages.
- **The Boston eligible population count (644,634 residents), which is used as the denominator in calculating percentages 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.

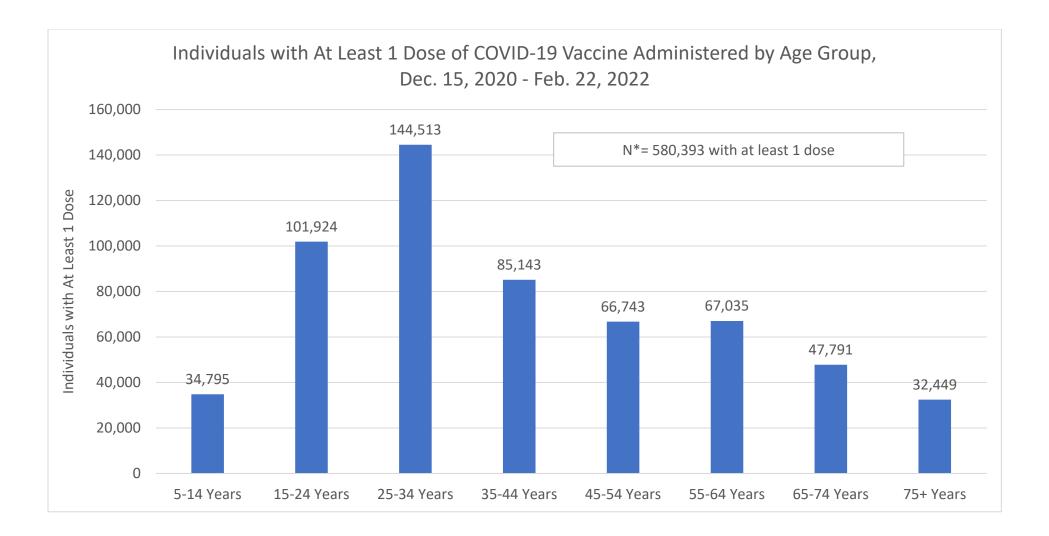
<u>Data Sources</u>: 1) Massachusetts Department of Public Health (MDPH), Massachusetts Immunization Information System (MIIS). Data as of 11:59 pm on February 22, 2022. Note from MDPH: Immunization data from most (but not all) providers in Massachusetts are reported into the MIIS through direct messages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



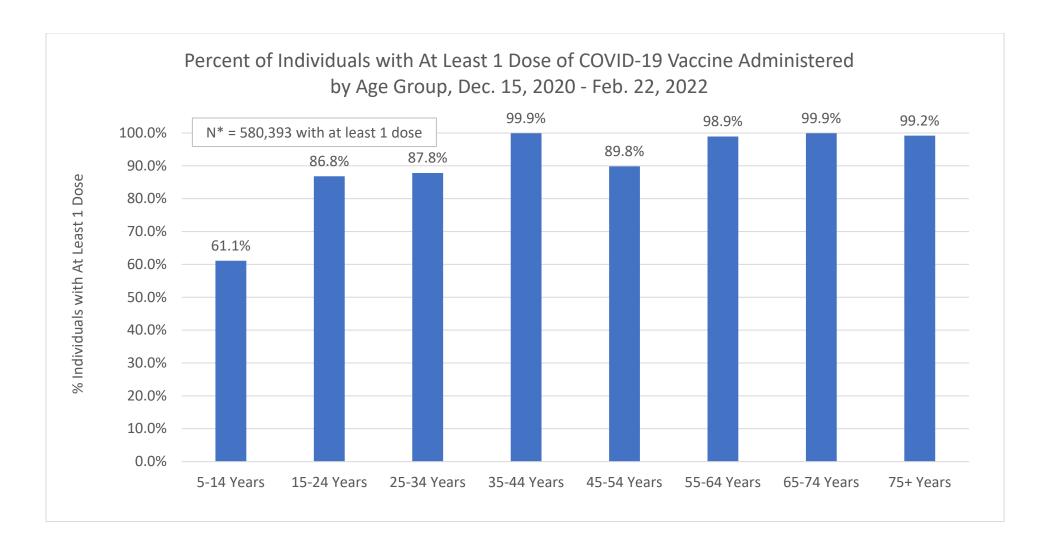
^{*} Total number of individuals receiving their initial dose in the 10-week period.



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



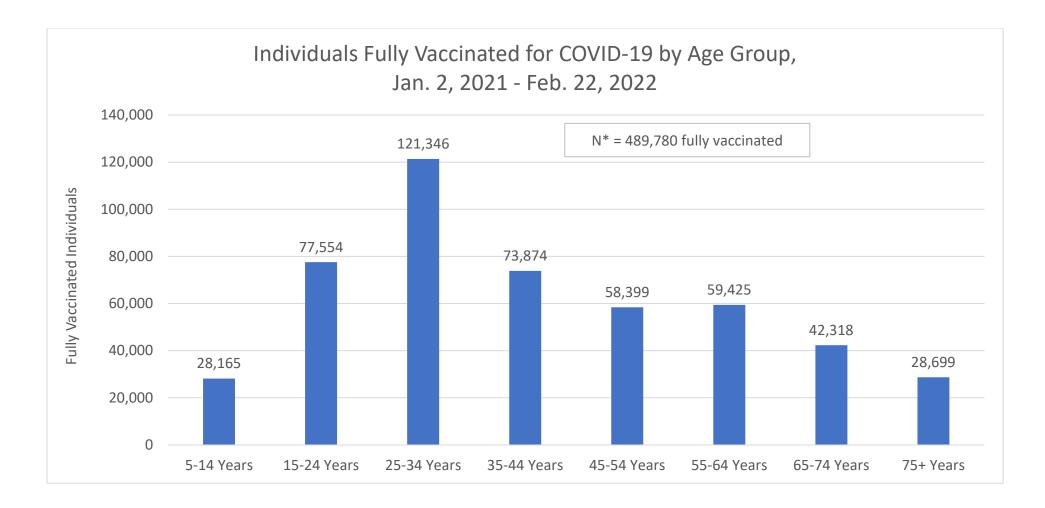
^{*} Varies from Total N of Individuals with At Least 1 Dose (580,402) due to missing age data for 9 individuals.



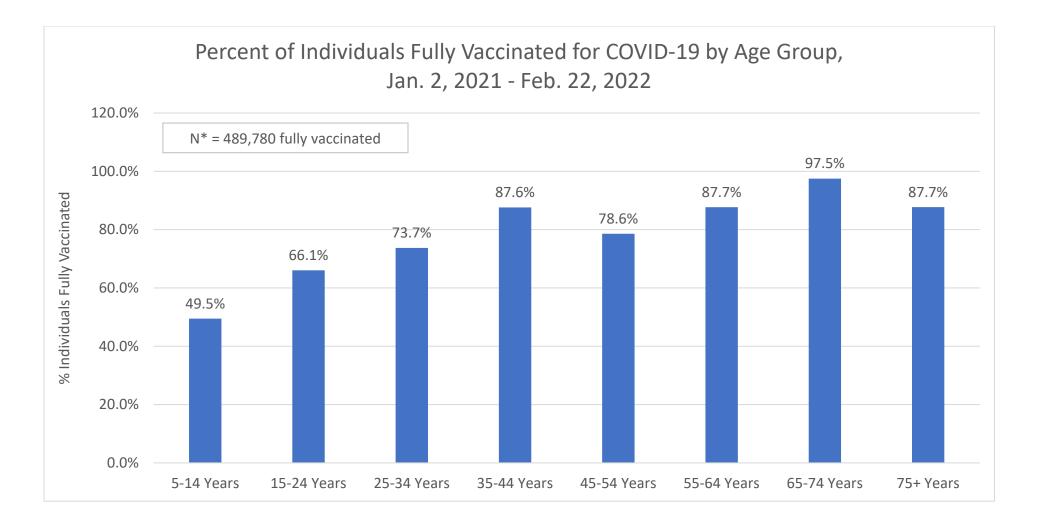
^{*} Varies from Total N of Individuals with At Least 1 Dose (580,402) due to missing age data for 9 individuals.

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 = 85.4%.

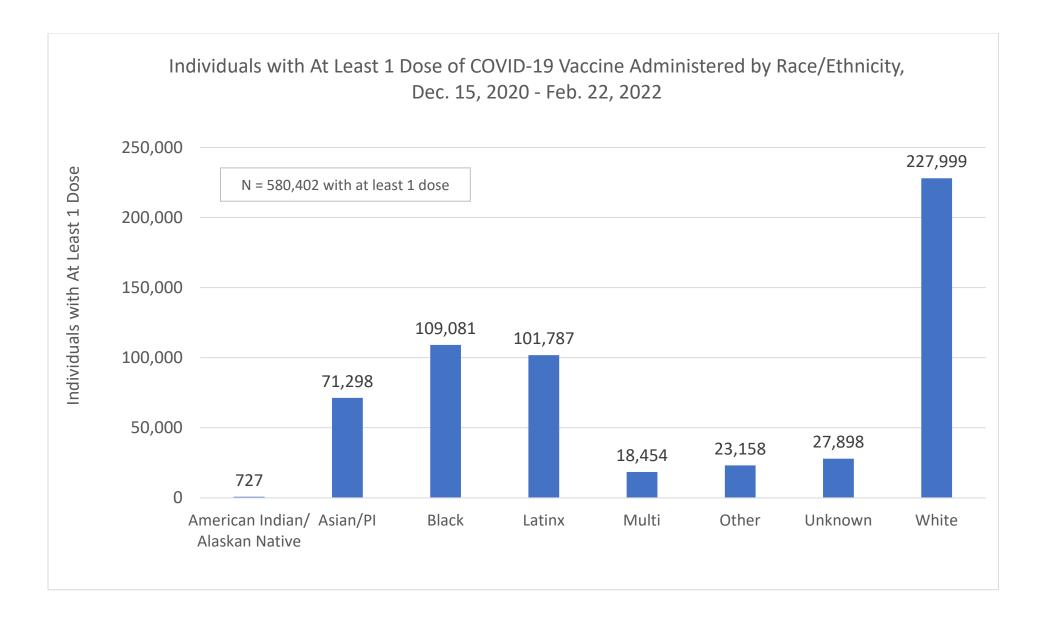


^{*} Varies from Total N of Fully Vaccinated Individuals (489,784) due to missing age data for 4 individuals.

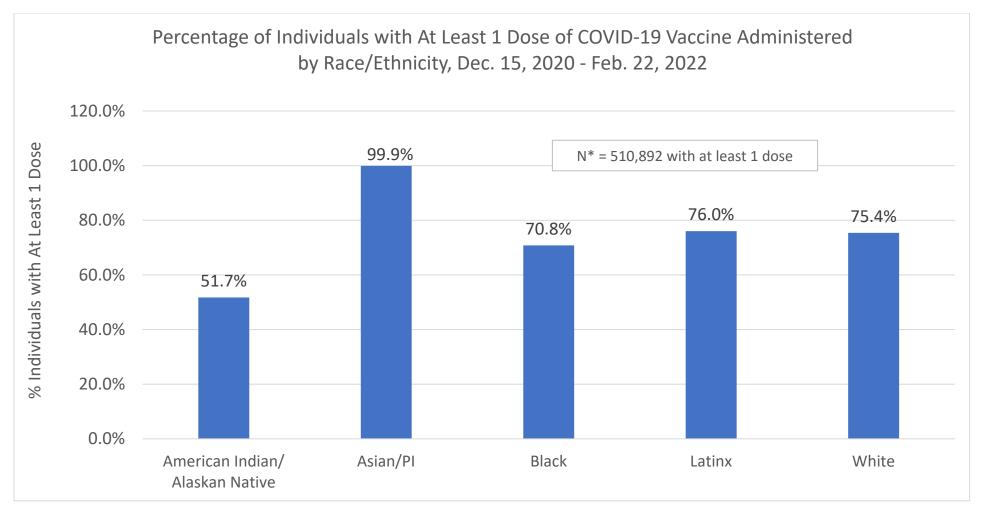


^{*} Varies from Total N of Fully Vaccinated Individuals (489,784) due to missing age data for 4 individuals.

Percentage of overall Boston population fully vaccinated = 72.1%.



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

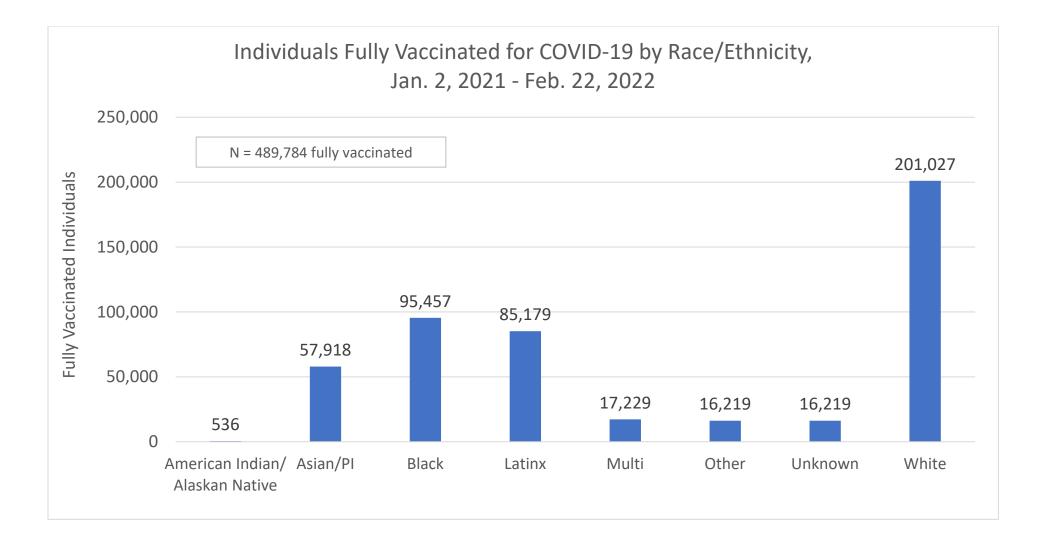


Asian/PI = Asian, Native Hawaiian, and Pacific Islander

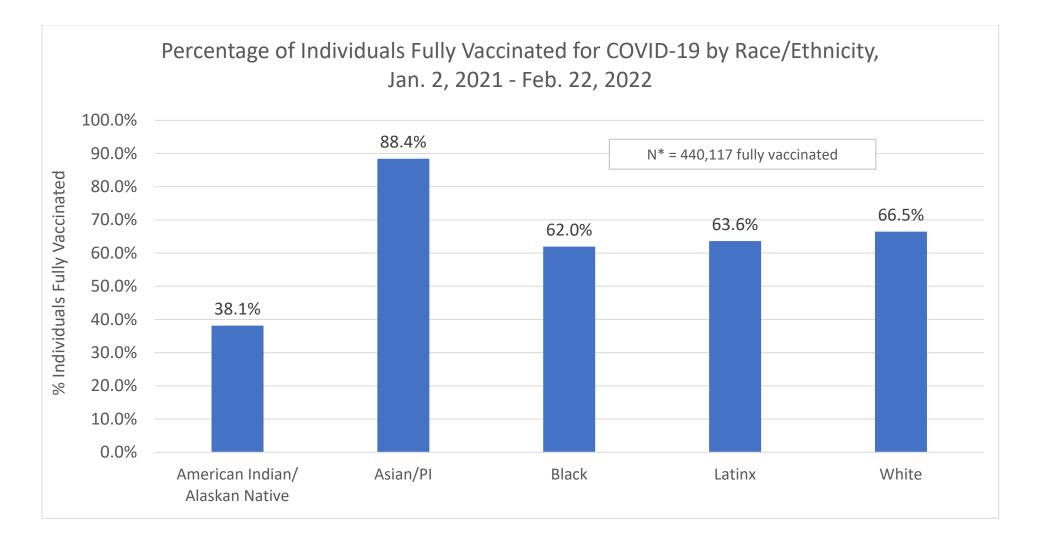
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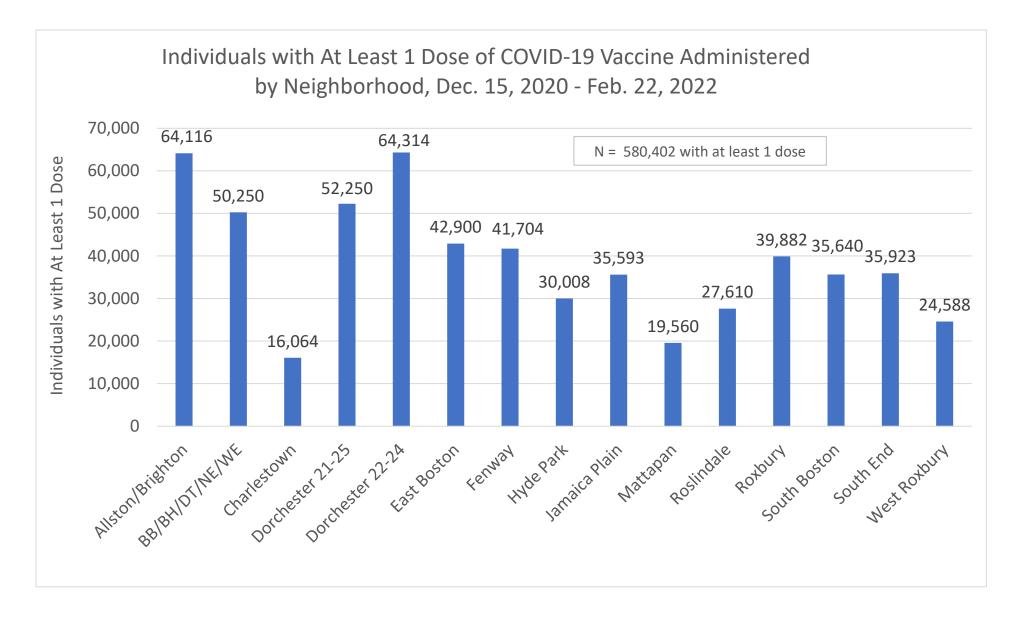
Asian/PI = Asian, Native Hawaiian, and Pacific Islander

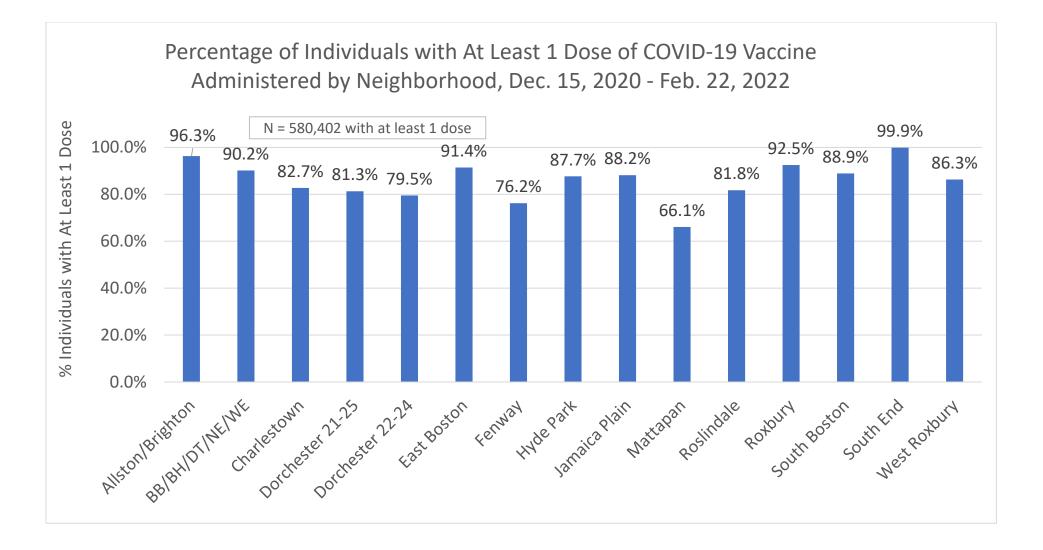


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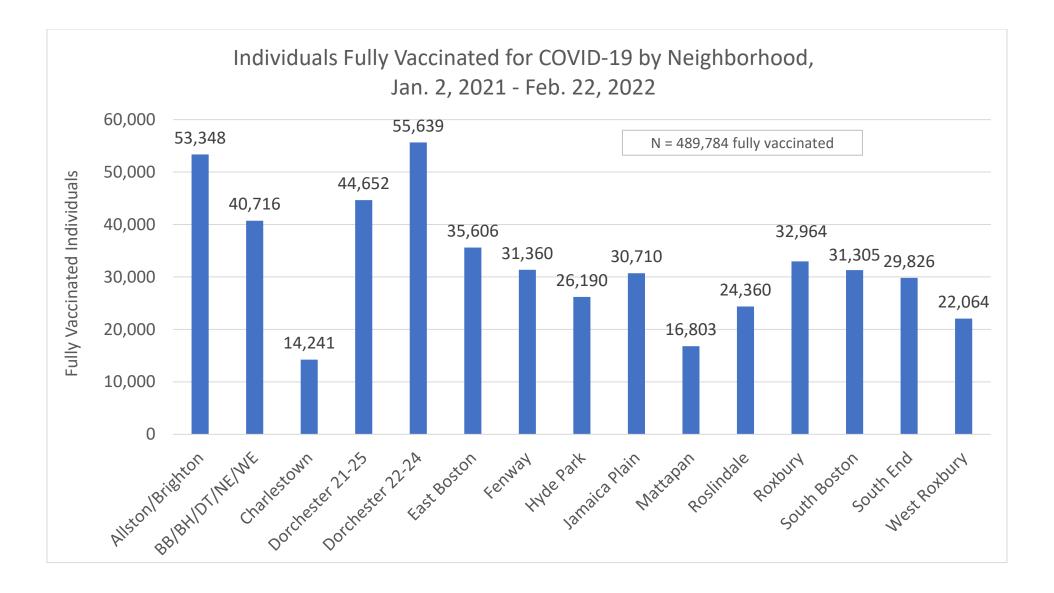
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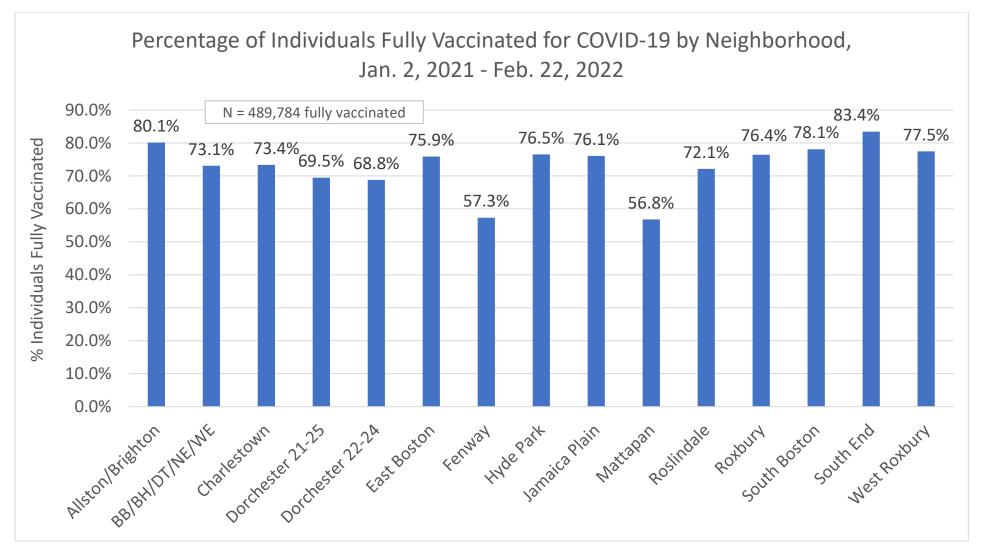
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Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19 by ZIP Code, Counts and Percentages, Dec. 15, 2020 – Feb. 22, 2022

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	3,731	91.4%	2,998	73.4%
BB/BH/DT/NE/WE	02109	3,853	3,567	92.6%	2,952	76.6%
BB/BH/DT/NE/WE	02110	2,449	2,300	93.9%	1,848	75.5%
South End	02111	7,926	9,371	99.9%	7,441	93.9%
BB/BH/DT/NE/WE	02113	7,531	5,557	73.8%	4,819	64.0%
BB/BH/DT/NE/WE	02114	13,516	14,228	99.9%	11,421	84.5%
Fenway	02115	29,108	21,604	74.2%	16,659	57.2%
BB/BH/DT/NE/WE	02116	23,118	19,481	84.3%	15,594	67.5%
South End	02118	27,830	26,552	95.4%	22,385	80.4%
Roxbury	02119	28,199	25,219	89.4%	21,351	75.7%
Roxbury	02120	14,928	14,663	98.2%	11,613	77.8%
Dorchester 21-25	02121	29,919	22,230	74.3%	19,018	63.6%
Dorchester 22-24	02122	25,059	21,843	87.2%	18,815	75.1%
Dorchester 22-24	02124	55,821	42,471	76.1%	36,824	66.0%
Dorchester 21-25	02125	34,358	30,020	87.4%	25,634	74.6%
Mattapan	02126	29,591	19,560	66.1%	16,803	56.8%
South Boston	02127	36,898	30,538	82.8%	27,156	73.6%
East Boston	02128	46,927	42,900	91.4%	35,606	75.9%
Charlestown	02129	19,414	16,064	82.7%	14,241	73.4%
Jamaica Plain	02130	40,377	35,593	88.2%	30,710	76.1%
Roslindale	02131	33,771	27,610	81.8%	24,360	72.1%
West Roxbury	02132	28,487	24,588	86.3%	22,064	77.5%
Allston/Brighton	02134	19,424	21,082	99.9%	17,143	88.3%
Allston/Brighton	02135	44,760	41,700	93.2%	35,375	79.0%
Hyde Park	02136	34,223	30,008	87.7%	26,190	76.5%
Allston/Brighton	02163	2,401	1,334	55.6%	830	34.6%
BB/BH/DT/NE/WE	02199	1,149	1,386	99.9%	1,084	94.3%
South Boston	02210	3,196	5,102	99.9%	4,149	99.9%
Fenway	02215	25,619	20,100	78.5%	14,701	57.4%
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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).