First, Second, and Single COVID-19 Vaccine Doses Administered, Boston Residents, Dec. 15, 2020 - May 10, 2022

	Doses Administered	Percentage of Boston Total Population*	Percentage of Boston Eligible Population (Ages 5+)**
1 st Dose (Moderna, Pfizer)	562,487	82.8%	87.3%
2 nd Dose (Moderna, Pfizer)	470,070	69.2%	72.9%
Single Dose (Johnson & Johnson)	28,629	4.2%	4.4%
Total Doses Administered	1,061,186		

Boston Residents with At Least 1 COVID-19 Vaccine Dose, Partially Vaccinated, and Fully Vaccinated, Dec. 15, 2020 - May 10, 2022

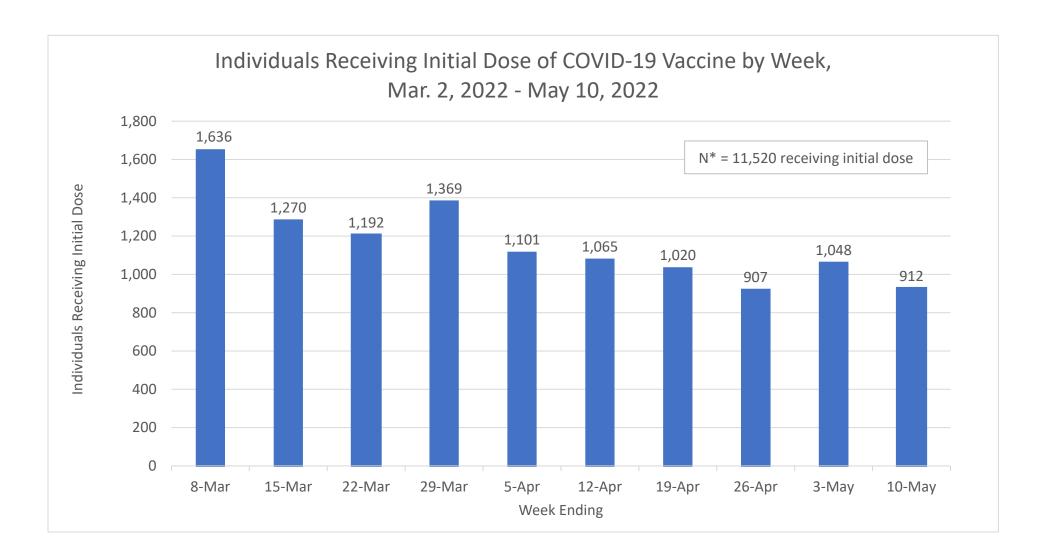
	Number of Boston Residents	Percentage of Boston Total Population	Percentage of Boston Eligible Population (Ages 5+)
At Least 1 Dose ¹	591,116	87.0%	91.7%
Partially Vaccinated ²	92,417	13.6%	14.3%
Fully Vaccinated ³	498,699	73.4%	77.4%

Week to Week Comparison: Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19, Apr. 27 - May 10, 2022

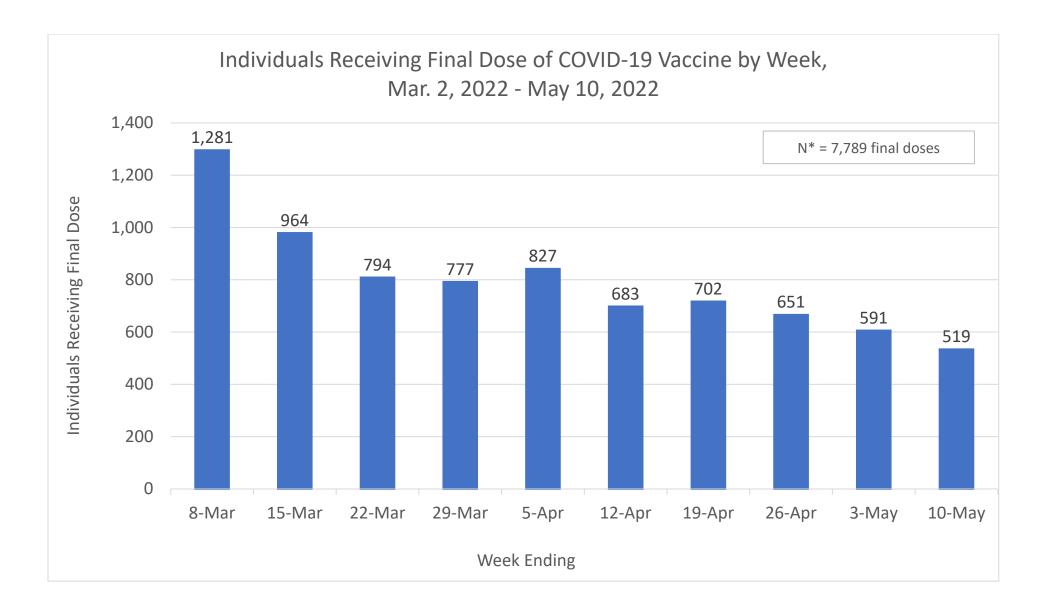
	Number of Boston Residents			
	Apr. 27-May 3	May 4-May 10	Percent Change	
At Least 1 Dose ¹	1,048	912	-13%	
Fully Vaccinated ³	591	519	-12%	

- * 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.

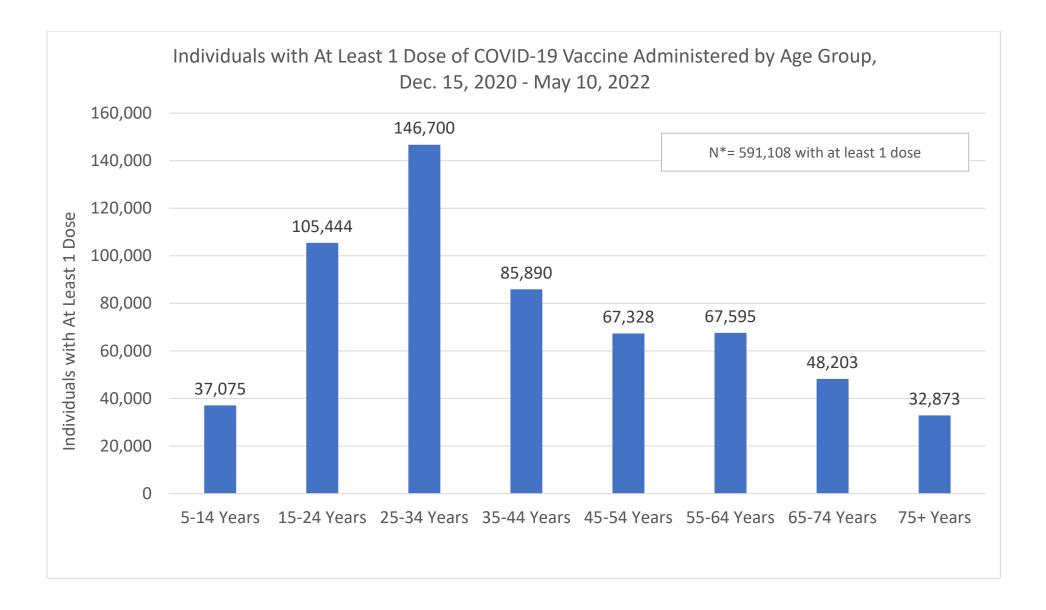
<u>Data Sources</u>: 1) Massachusetts Department of Public Health (MDPH), Massachusetts Immunization Information System (MIIS). Data as of 11:59 pm on May 10, 2022. Note from MDPH: Immunization data from most (but not all) providers in Massachusetts are reported into the MIIS through direct messages 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).



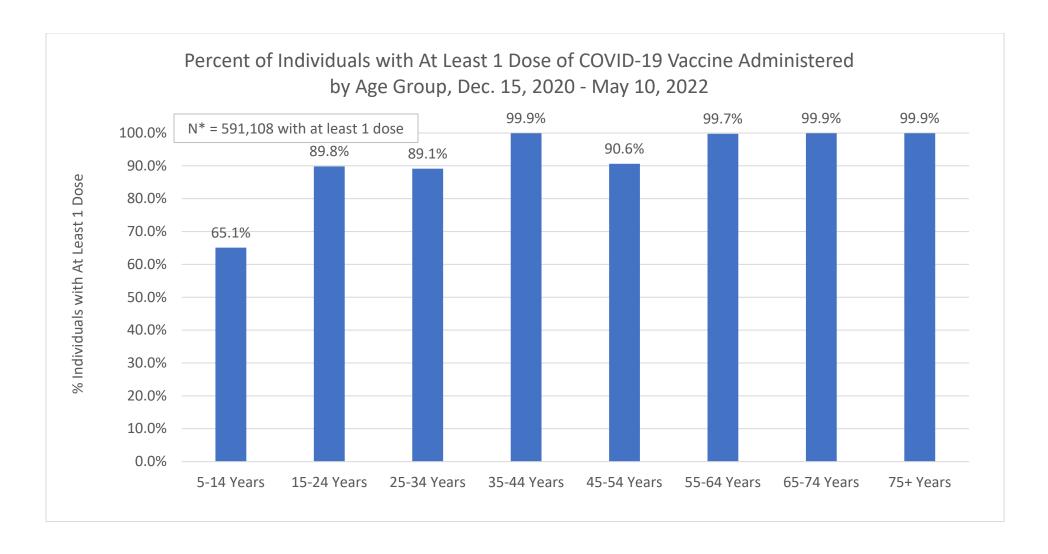
^{*} Total number of individuals receiving their initial dose in the 10-week period.



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



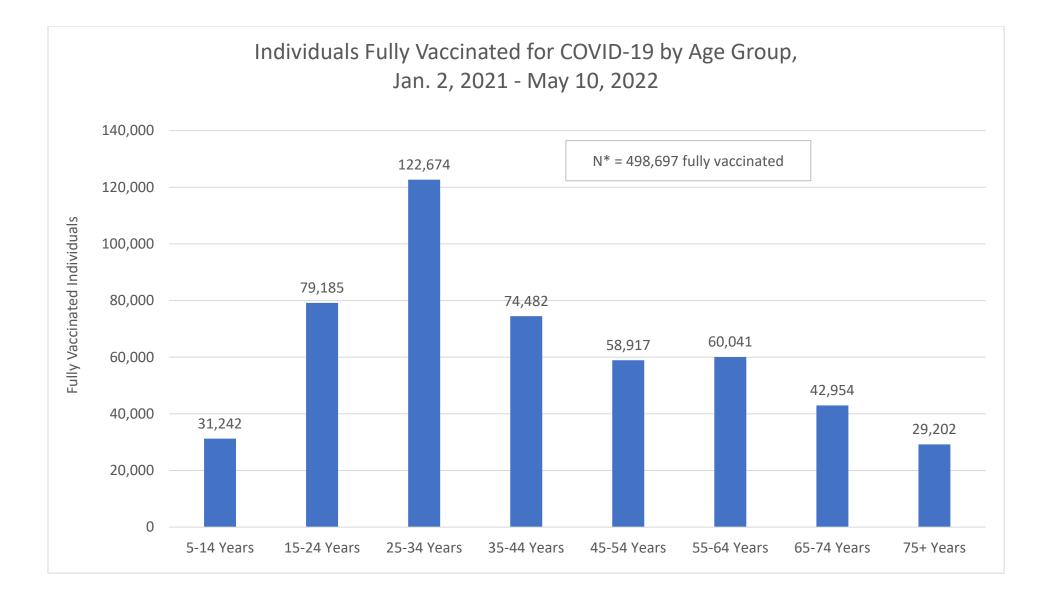
^{*} Varies from Total N of Individuals with At Least 1 Dose (591,116) due to missing age data for 8 individuals.



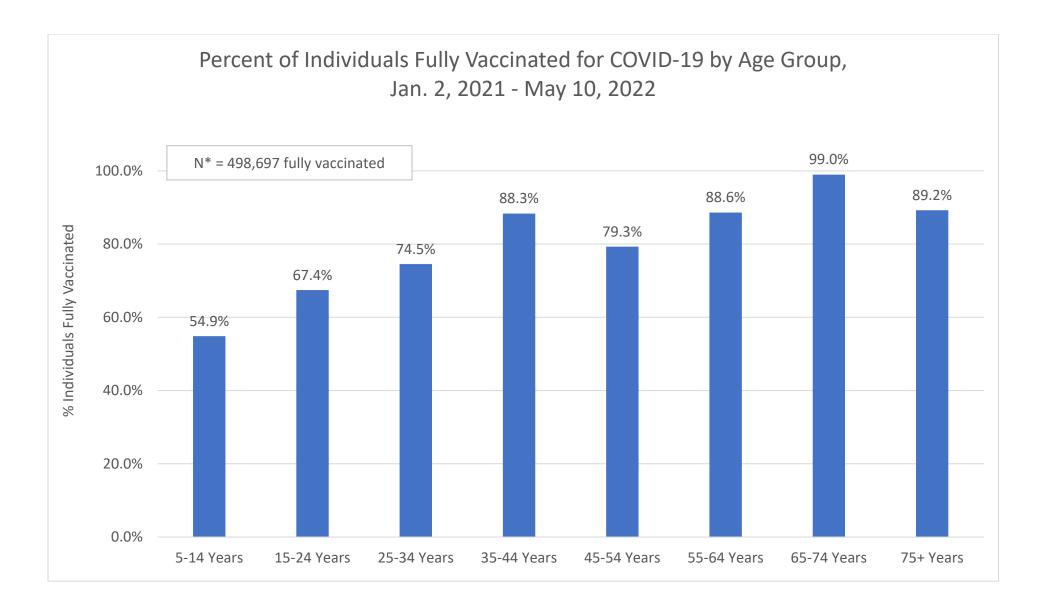
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In accordance with CDC practices, BPHC has capped the percent of population coverage metrics at 99.9%. These metrics could be greater than 99.9% for multiple reasons, including census denominator data not including all individuals that currently reside 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 = 87.0%.

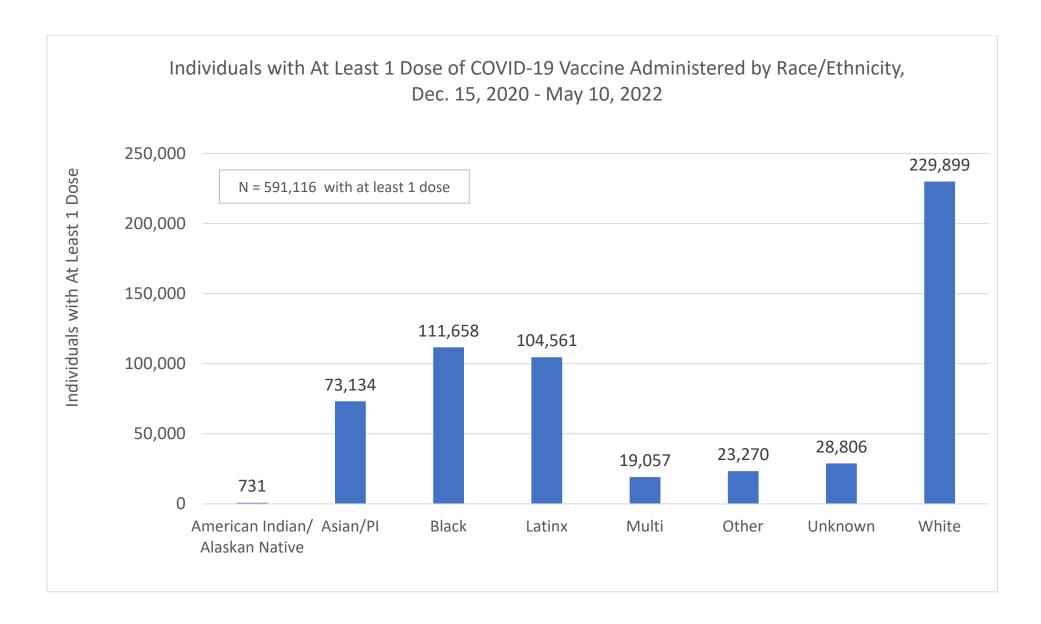


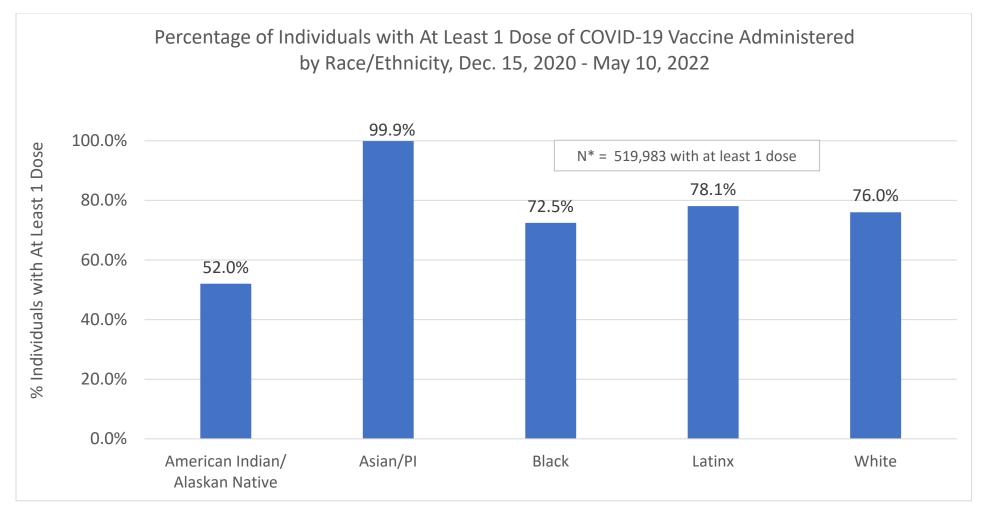
^{*} Varies from Total N of Fully Vaccinated Individuals (498,699) due to missing age data for 2 individuals.



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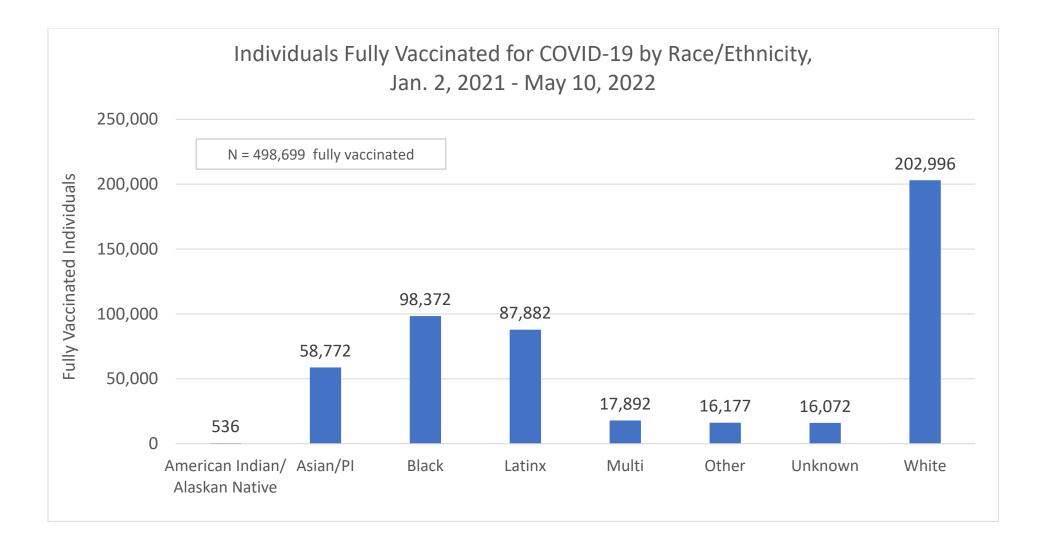


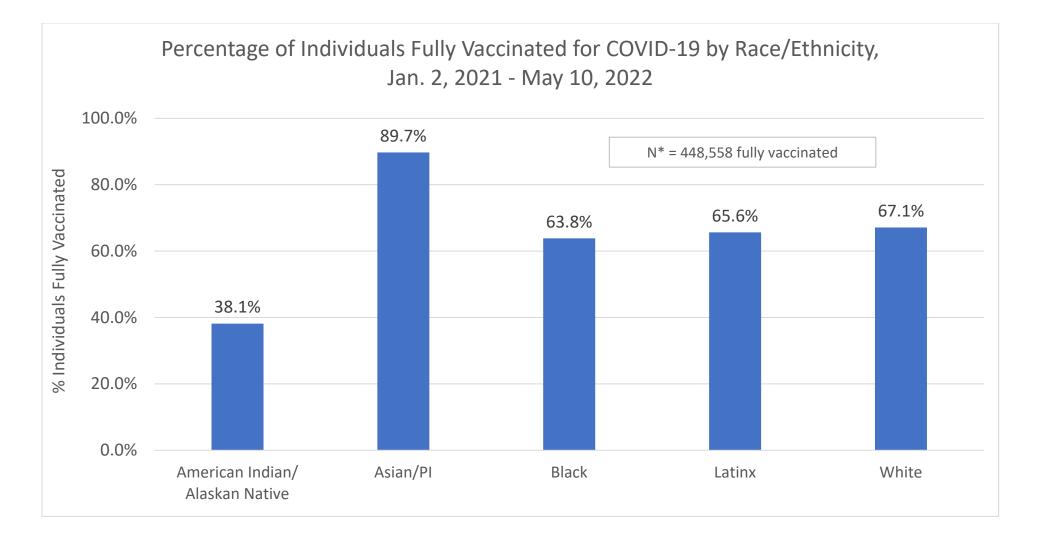


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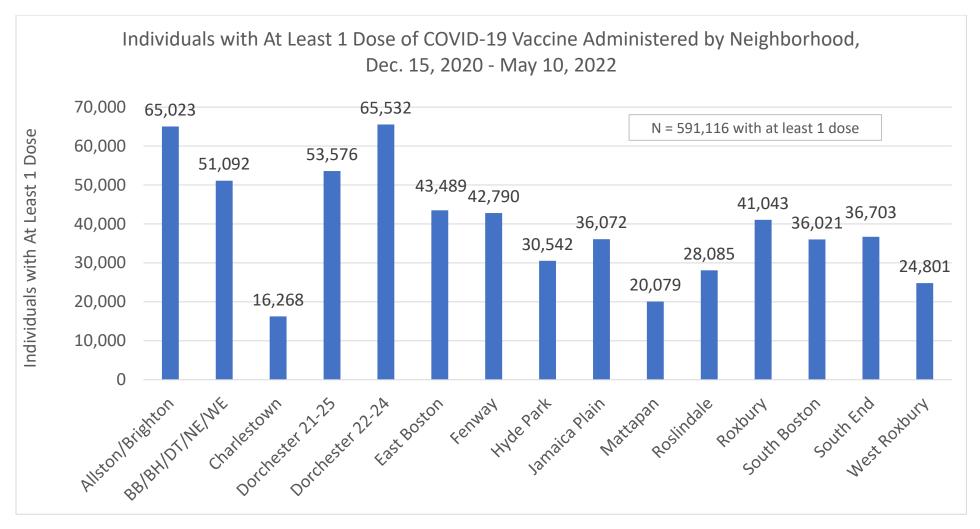
^{*} Varies from Total N of Individuals with At Least 1 Dose (591,116) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

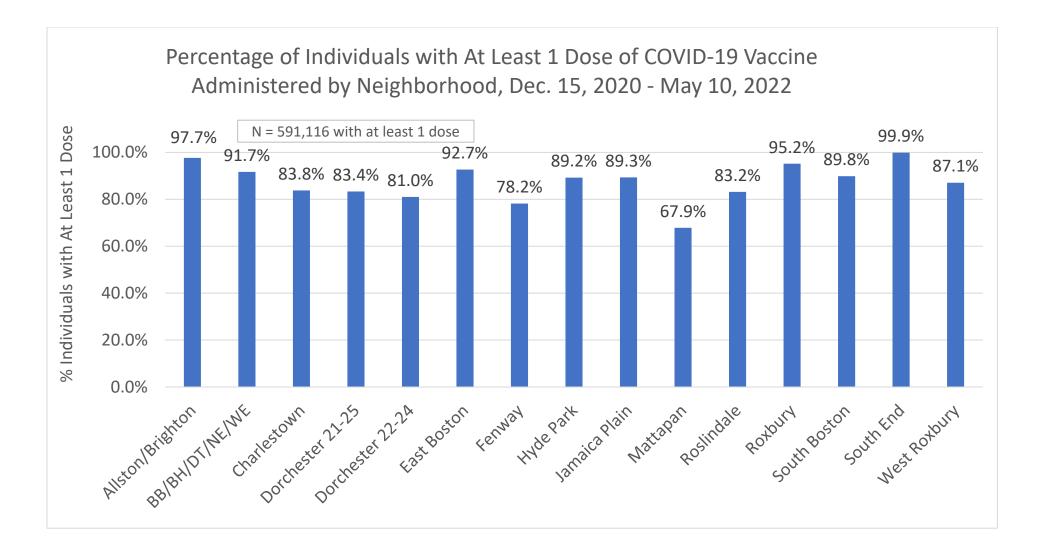




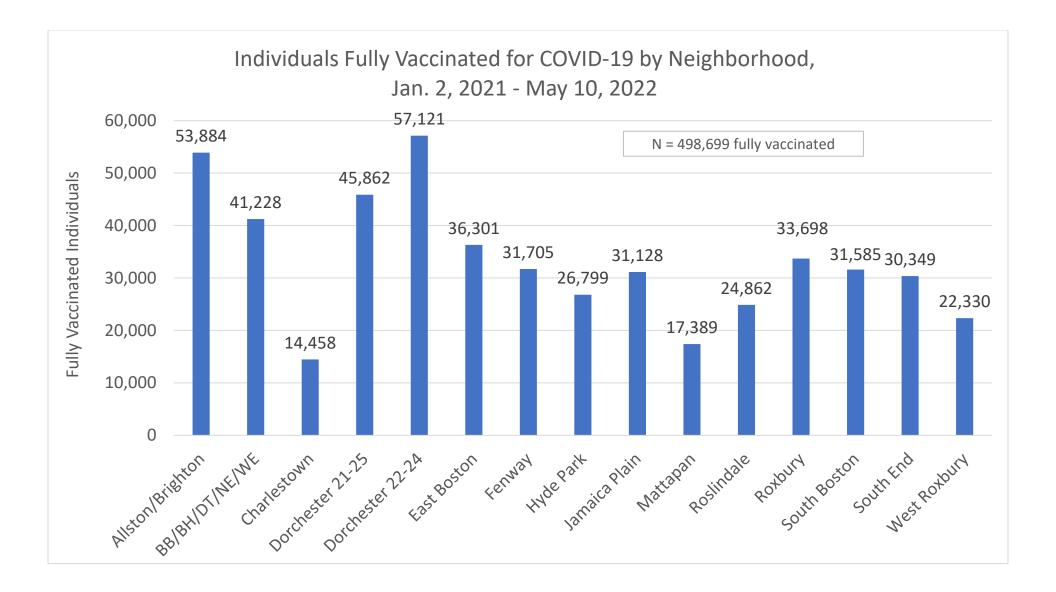
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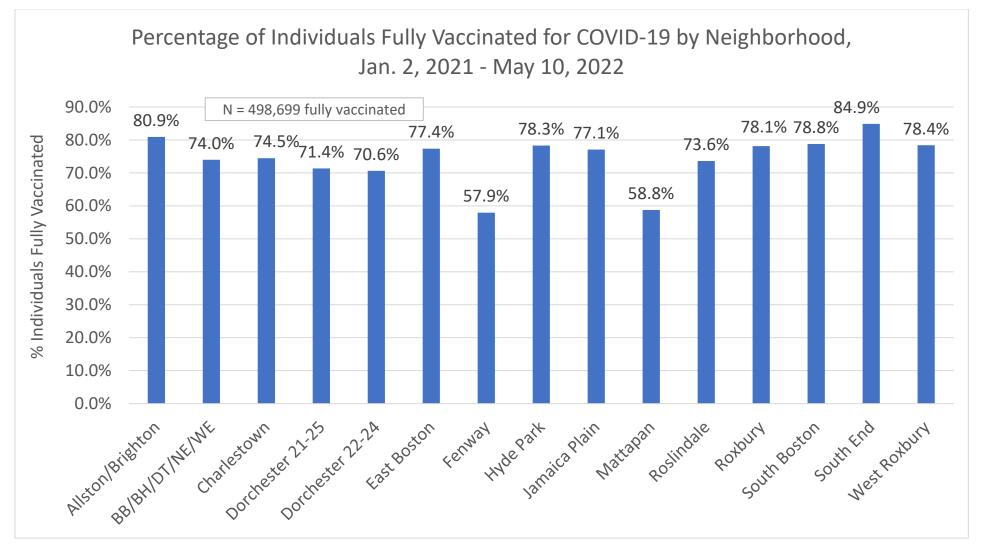
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Percentage of overall Boston population with at least 1 dose = 87.0%.





Percentage of overall Boston population fully vaccinated = 73.4%.

Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19 by ZIP Code, Counts and Percentages, Dec. 15, 2020 – May 10, 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	3,881	95.1%	3,042	74.5%
BB/BH/DT/NE/WE	02109	3,853	3,621	94.0%	2,966	77.0%
BB/BH/DT/NE/WE	02109	2,449	2,345	95.8%	1,887	77.1%
	02110	·	•	99.9%	·	95.2%
South End BB/BH/DT/NE/WE	02111	7,926	9,675 5,614	74.5%	7,546 4,828	64.1%
		7,531			·	85.5%
BB/BH/DT/NE/WE	02114	13,516	14,431	99.9%	11,561	
Fenway	02115	29,108	22,179	76.2%	16,877	58.0%
BB/BH/DT/NE/WE	02116	23,118	19,768	85.5%	15,829	68.5%
South End	02118	27,830	27,028	97.1%	22,803	81.9%
Roxbury	02119	28,199	25,823	91.6%	21,932	77.8%
Roxbury	02120	14,928	15,220	99.9%	11,766	78.8%
Dorchester 21-25	02121	29,919	22,826	76.3%	19,649	65.7%
Dorchester 22-24	02122	25,059	22,130	88.3%	19,186	76.6%
Dorchester 22-24	02124	55,821	43,402	77.8%	37,935	68.0%
Dorchester 21-25	02125	34,358	30,750	89.5%	26,213	76.3%
Mattapan	02126	29,591	20,079	67.9%	17,389	58.8%
South Boston	02127	36,898	30,775	83.4%	27,382	74.2%
East Boston	02128	46,927	43,489	92.7%	36,301	77.4%
Charlestown	02129	19,414	16,268	83.8%	14,458	74.5%
Jamaica Plain	02130	40,377	36,072	89.3%	31,128	77.1%
Roslindale	02131	33,771	28,085	83.2%	24,862	73.6%
West Roxbury	02132	28,487	24,801	87.1%	22,330	78.4%
Allston/Brighton	02134	19,424	21,313	99.9%	17,265	88.9%
Allston/Brighton	02135	44,760	42,286	94.5%	35,769	79.9%
Hyde Park	02136	34,223	30,542	89.2%	26,799	78.3%
Allston/Brighton	02163	2,401	1,424	59.3%	850	35.4%
BB/BH/DT/NE/WE	02199	1,149	1,432	99.9%	1,115	97.0%
South Boston	02210	3,196	5,246	99.9%	4,203	99.9%
Fenway	02215	25,619	20,611	80.5%	14,828	57.9%

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).