First, Second, and Single COVID-19 Vaccine Doses Administered, Boston Residents, Dec. 15, 2020 - May 25, 2021

	Doses	Percentage of Boston			
	Administered	Total Population*			
1st Dose (Moderna, Pfizer)	394,344	58.0%			
2nd Dose (Moderna, Pfizer)	321,590	47.3%			
Single Dose (Johnson & Johnson)	20,547	3.0%			
Total Doses Administered	736,481				

Boston Residents with At Least 1 COVID-19 Vaccine Dose, Partially Vaccinated, and Fully Vaccinated, Dec. 15, 2020 - May 25, 2021

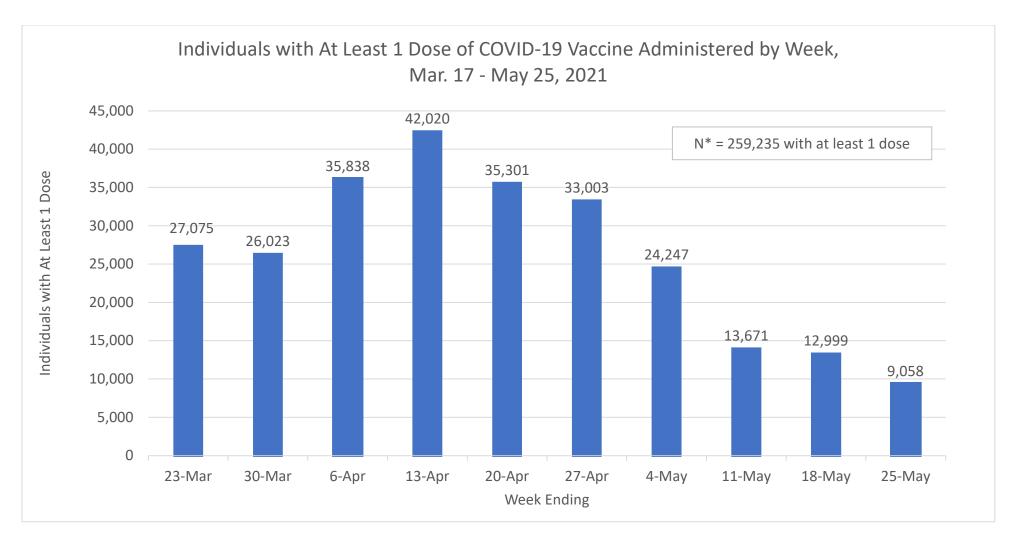
	Number of Boston Residents	Percentage of Boston Total Population*	
At Least 1 Dose ¹	414,891	61.1%	
Partially Vaccinated ²	72,754	10.7%	
Fully Vaccinated ³	342,137	50.4%	

Week to Week Comparison: Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19, May 12 - May 25, 2021

	Number of Bo	Percent	
	May 12-May 18	May 19-May 25	Change
At Least 1 Dose ¹	12,999	9,058	-30%
Fully Vaccinated ³	27,167	20,776	-24%

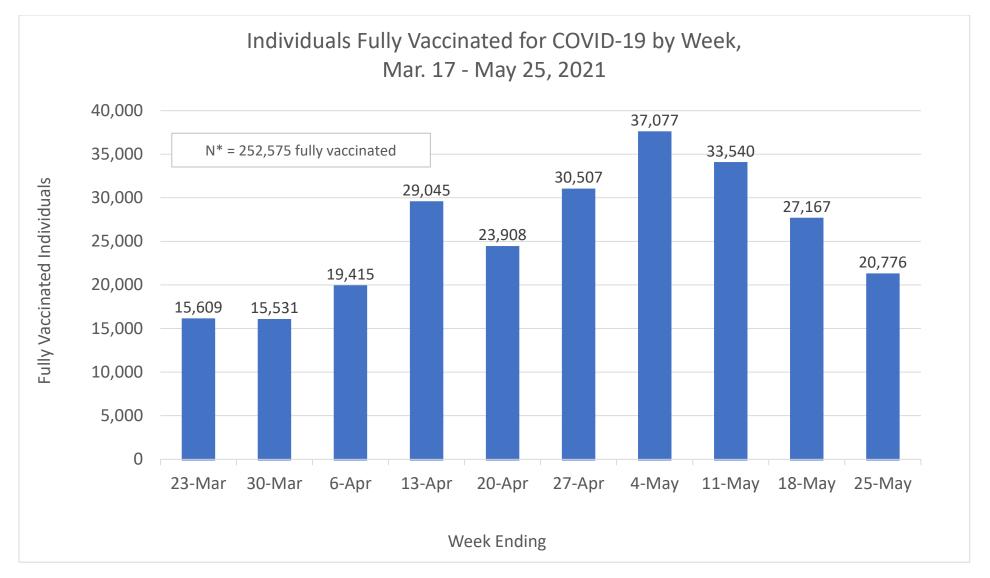
- * The Boston total population count (679,413 residents), which is used as the denominator in calculating percentages of Boston total population, includes residents of all ages. Currently, the COVID-19 vaccine is approved for individuals of age 12 and older. NOTE: previously, the Boston total population count (i.e., denominator) was restricted to residents of age 16 years and older, the population for which a COVID-19 vaccine had been approved. However, as of May 10, 2021, a COVID-19 vaccine is approved for individuals of age 12 and older; therefore, BPHC has updated Boston population denominators to reflect this (from 581,209 residents to 679,413 residents).
- 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 25th, 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).

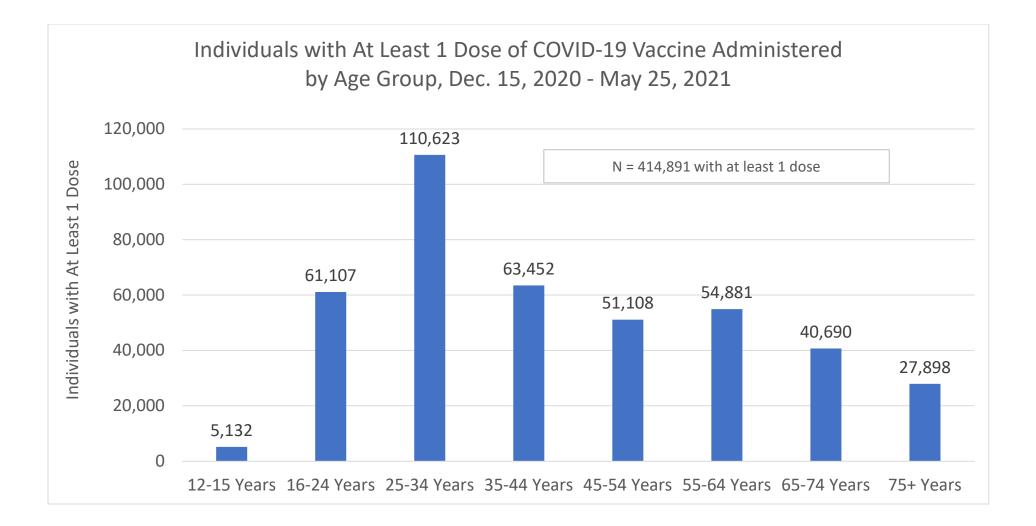


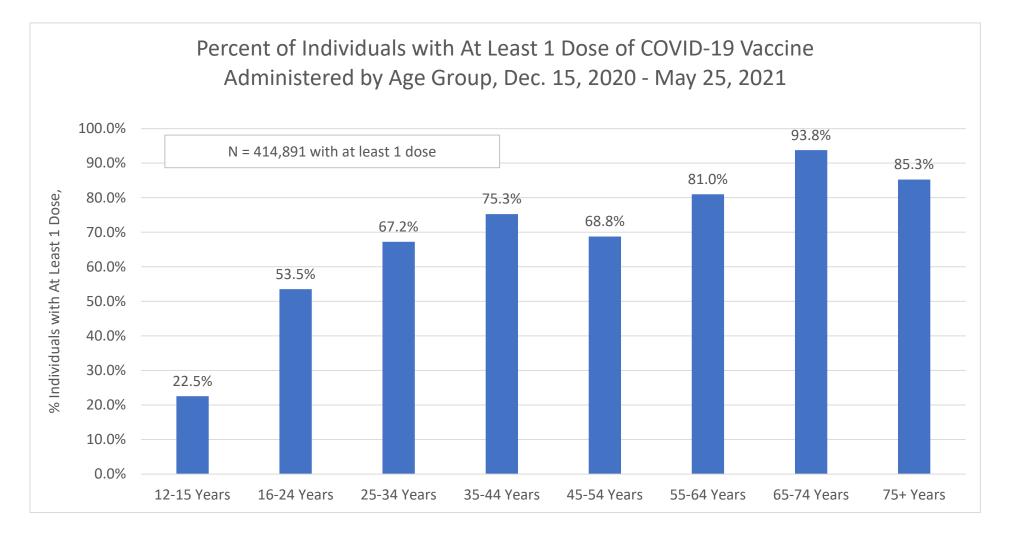
^{*} N is equal to total number of individuals receiving their initial dose in the 10-week period.

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



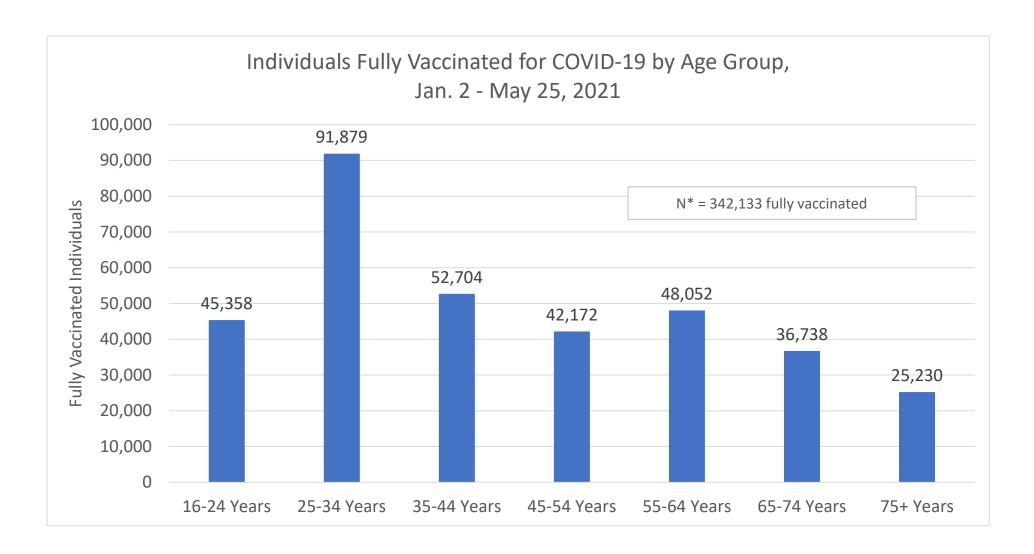
^{*} N is equal to total number of individuals receiving their final dose in the 10-week period.



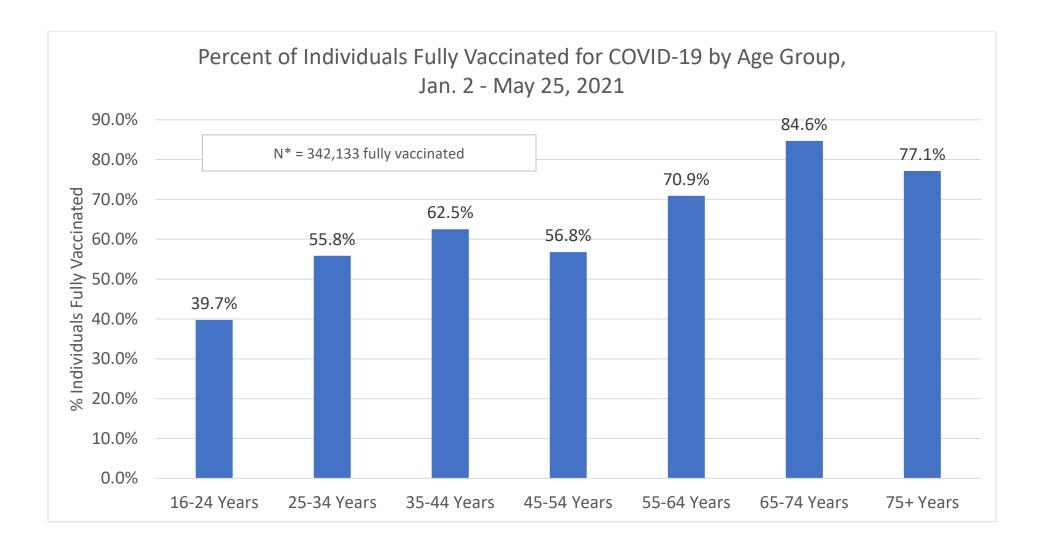


NOTE: The percentage of vaccinated individuals ages 12-15 years has been updated in this report (REVISED AUGUST 16, 2021). Please disregard the vaccination percentages for age group 12-15 years included in previous versions of this report.

Percentage of overall Boston population with at least 1 dose = 61.1%

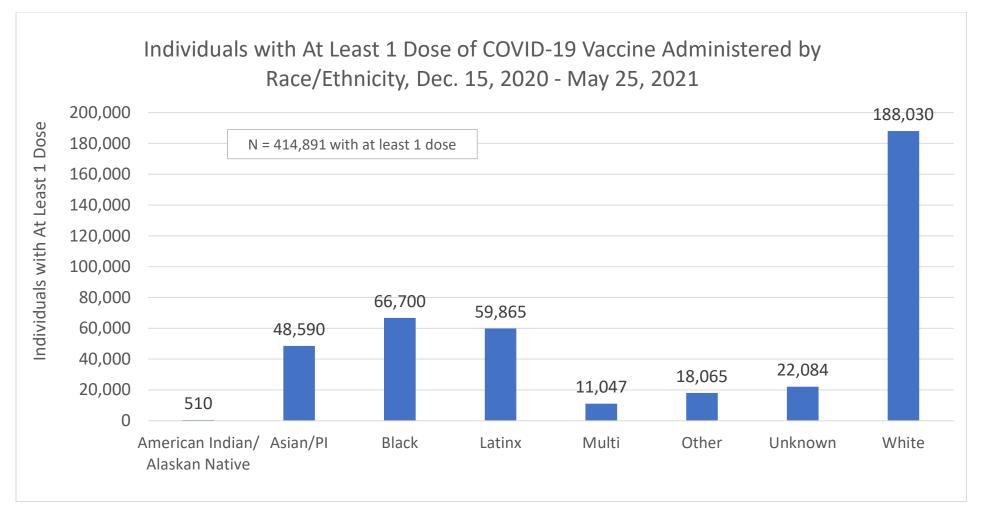


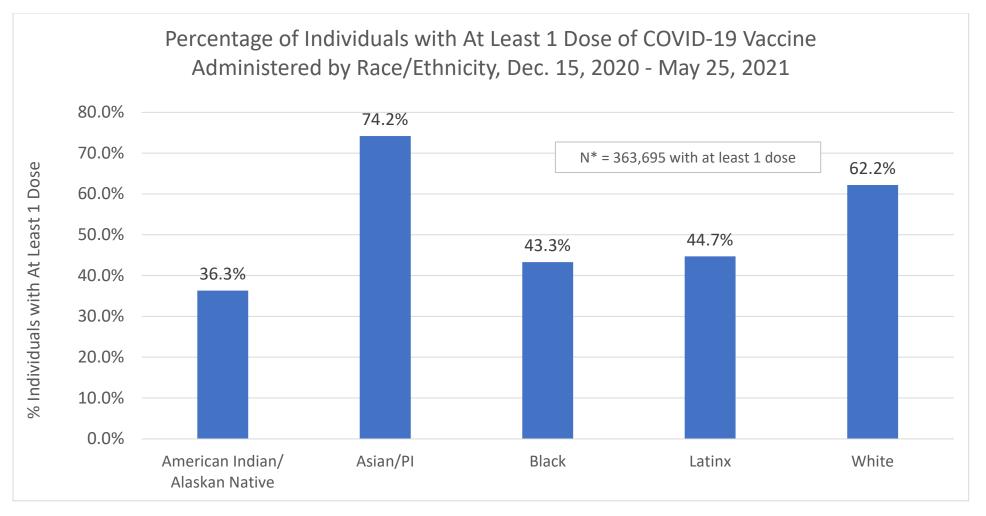
^{*} N varies from the Total N of Fully Vaccinated individuals (342,137) due to required suppression of data for any given age group that has <30 individuals represented.



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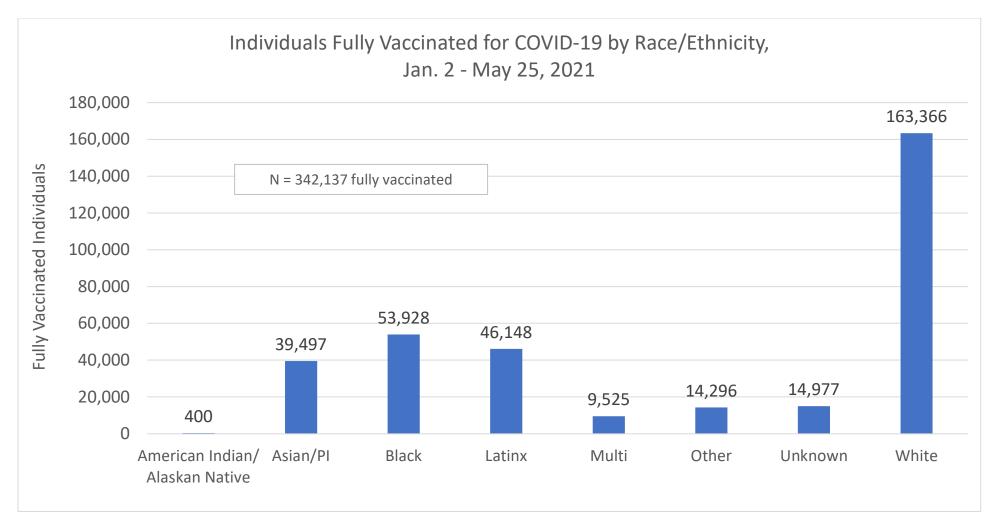
Percentage of overall Boston population fully vaccinated = 50.4%

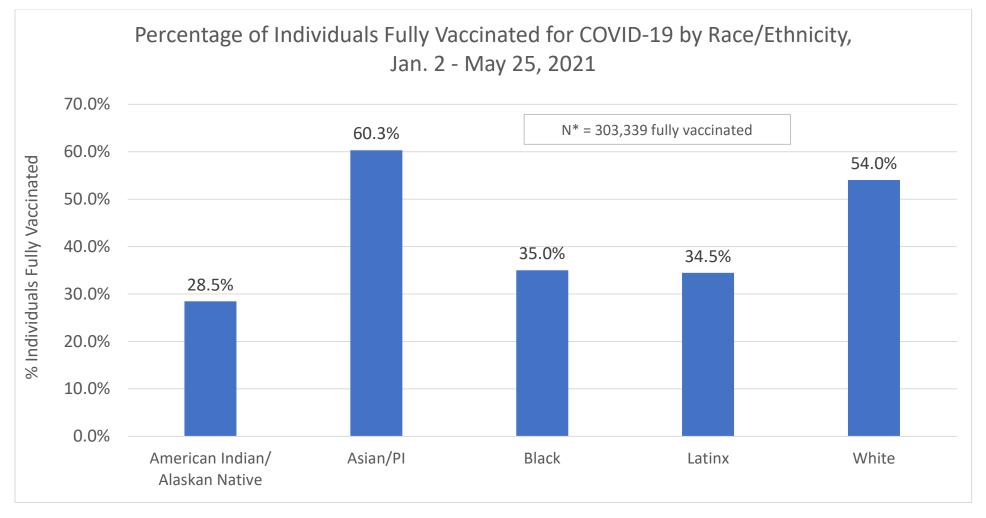




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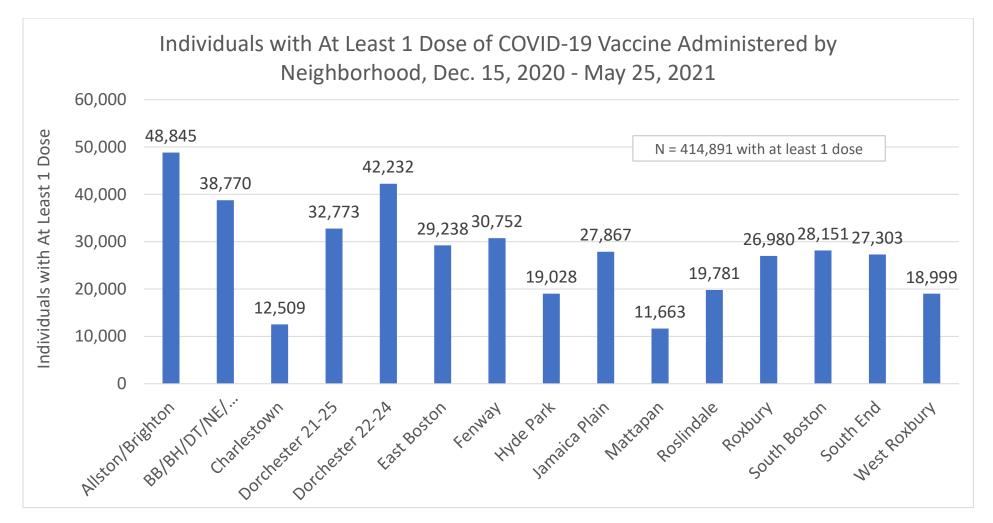
^{*} N varies from Total N of Individuals with At Least 1 Dose (414,891) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

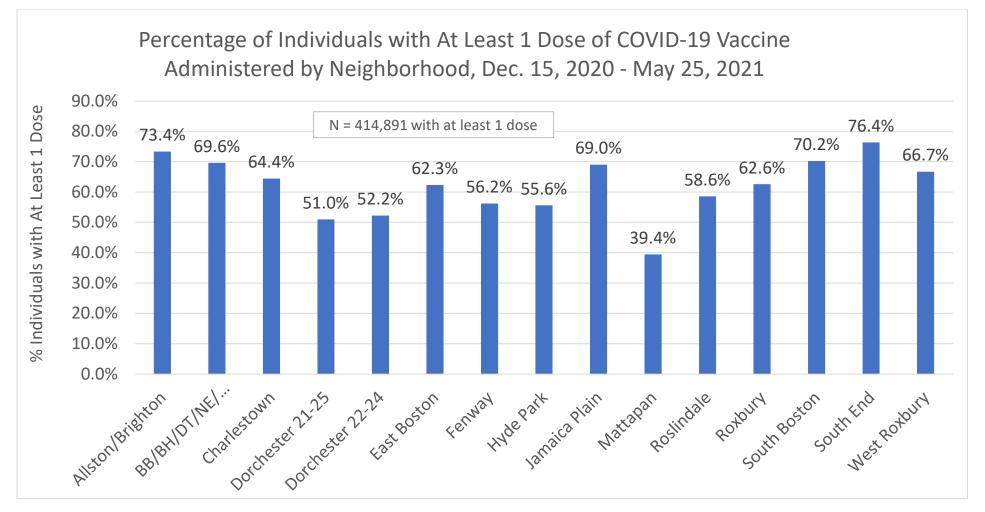




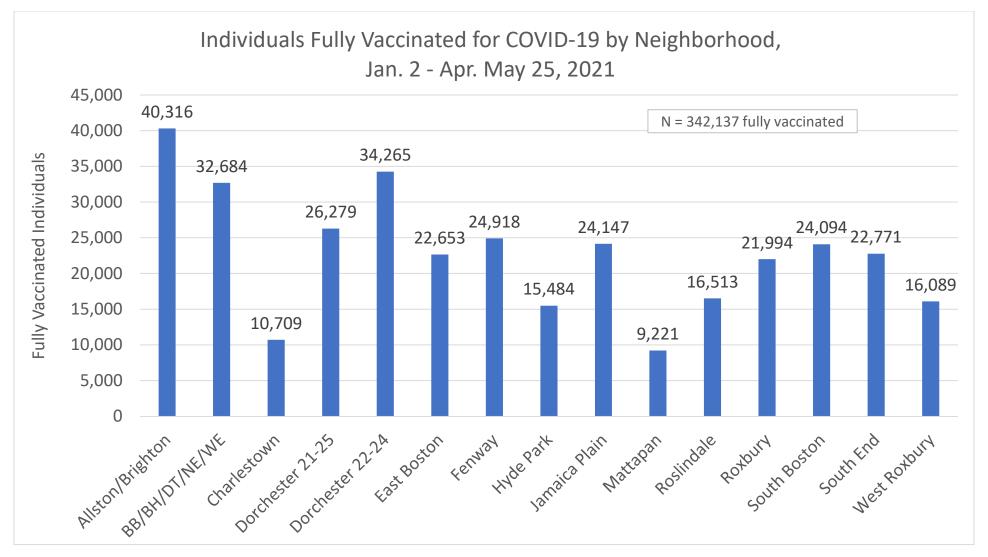
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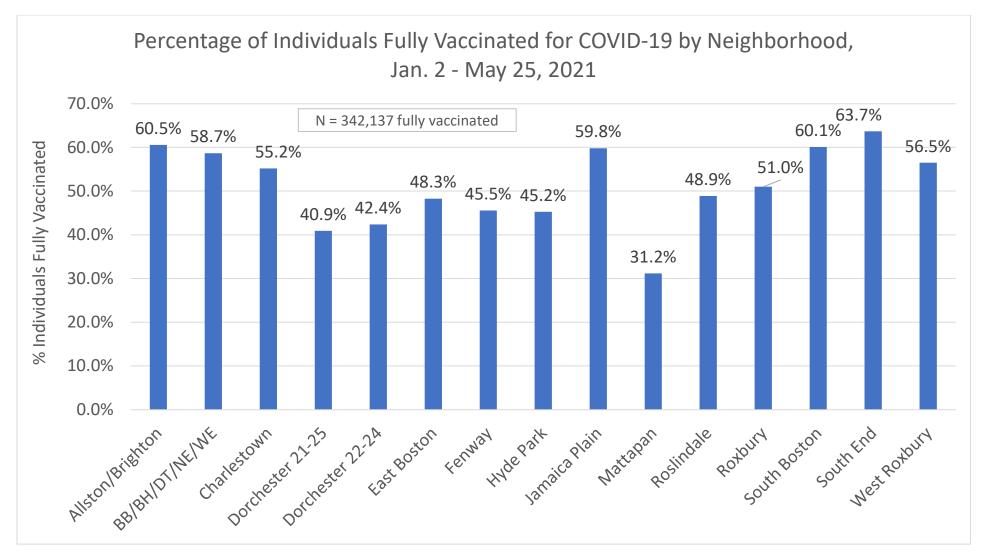
^{*} N varies from Total N of Fully Vaccinated Individuals (342,137) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.





Percentage of overall Boston population with at least 1 dose = 61.1%





Percentage of overall Boston population fully vaccinated = 50.4%

Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19 by ZIP Code, Counts and Percentages, Dec. 15, 2020 – May 25, 2021

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Neighborhood	ZIP Code	Population Count	Individuals with	Percent of Individuals	Fully Vaccinated	Percent of Individuals		
DD /DLI /DT /NE /NE	02400	4.002	At Least 1 Dose	with At Least 1 Dose	Individuals	Fully Vaccinated		
BB/BH/DT/NE/WE	02108	4,082	2,686	65.8%	2,295	56.2%		
BB/BH/DT/NE/WE	02109	3,853	2,805	72.8%	2,396	62.2%		
BB/BH/DT/NE/WE	02110	2,449	1,820	74.3%	1,535	62.7%		
South End	02111	7,926	7,672	96.8%	6,244	78.8%		
BB/BH/DT/NE/WE	02113	7,531	4,800	63.7%	4,090	54.3%		
BB/BH/DT/NE/WE	02114	13,516	10,984	81.3%	9,224	68.2%		
Fenway	02115	29,108	16,329	56.1%	13,304	45.7%		
BB/BH/DT/NE/WE	02116	23,118	14,691	63.5%	12,318	53.3%		
South End	02118	27,830	19,631	70.5%	16,527	59.4%		
Roxbury	02119	28,199	16,185	57.4%	13,144	46.6%		
Roxbury	02120	14,928	10,795	72.3%	8,850	59.3%		
Dorchester 21-25	02121	29,919	12,479	41.7%	9,583	32.0%		
Dorchester 22-24	02122	25,059	14,892	59.4%	12,089	48.2%		
Dorchester 22-24	02124	55,821	27,340	49.0%	22,176	39.7%		
Dorchester 21-25	02125	34,358	20,294	59.1%	16,696	48.6%		
Mattapan	02126	29,591	11,663	39.4%	9,221	31.2%		
South Boston	02127	36,898	24,213	65.6%	20,769	56.3%		
East Boston	02128	46,927	29,238	62.3%	22,653	48.3%		
Charlestown	02129	19,414	12,509	64.4%	10,709	55.2%		
Jamaica Plain	02130	40,377	27,867	69.0%	24,147	59.8%		
Roslindale	02131	33,771	19,781	58.6%	16,513	48.9%		
West Roxbury	02132	28,487	18,999	66.7%	16,089	56.5%		
Allston/Brighton	02134	19,424	16,125	83.0%	13,028	67.1%		
Allston/Brighton	02135	44,760	31,870	71.2%	26,616	59.5%		
Hyde Park	02136	34,223	19,028	55.6%	15,484	45.2%		
Allston/Brighton	02163	2,401	850	35.4%	672	28.0%		
BB/BH/DT/NE/WE	02199	1,149	984	85.6%	826	71.9%		
South Boston*	02210	3,196	3,938	99.99%	3,325	99.99%		
Fenway	02215	25,619	14,423	56.3%	11,614	45.3%		
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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. Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).