First, Second, and Single COVID-19 Vaccine Doses Administered, Boston Residents Age 16+, Dec. 15, 2020 - May 4, 2021					
	Doses Administered	Percentage of Boston Total Population*			
1 st Dose (Moderna, Pfizer)	355,954	61.2%			
2 nd Dose (Moderna, Pfizer)	238,789	41.1%			
Single Dose (Johnson & Johnson)	18,722	3.2%			
Total Doses Administered	613,465				

Boston Residents with At Least 1 COVID-19 Vaccine Dose, Partially Vaccinated, and Fully Vaccinated, Age 16+, Dec. 15, 2020 - May 4, 2021				
	Number of Boston Residents	Percentage of Boston Total Population*		
At Least 1 Dose ¹	374,676	64.5%		
Partially Vaccinated ²	117,165	20.2%		
Fully Vaccinated ³	257,511	44.3%		

Week to Week Comparison: Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19, Age 16+, Apr. 21 - May 4, 2021						
	Number of Bo	Percent				
	Apr. 21-27	Apr. 28-May 4	Change			
At Least 1 Dose ¹	31,486	21,240	-33%			
Fully Vaccinated ³	30,165	34,201	13%			

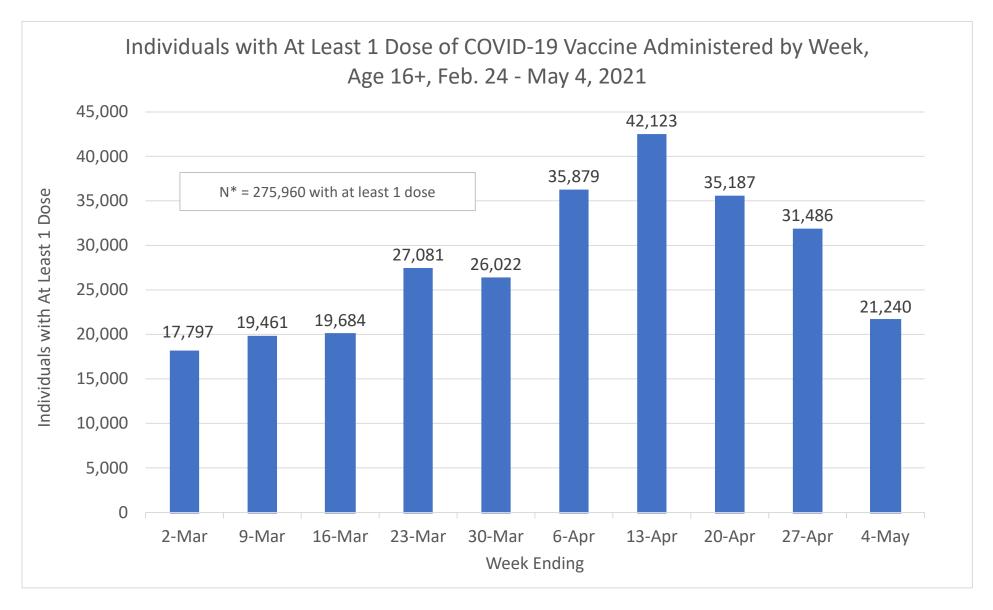
* The Boston Total population count (581,209 residents) includes residents ages 16+, the population for which a COVID-19 vaccine is currently approved.

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.

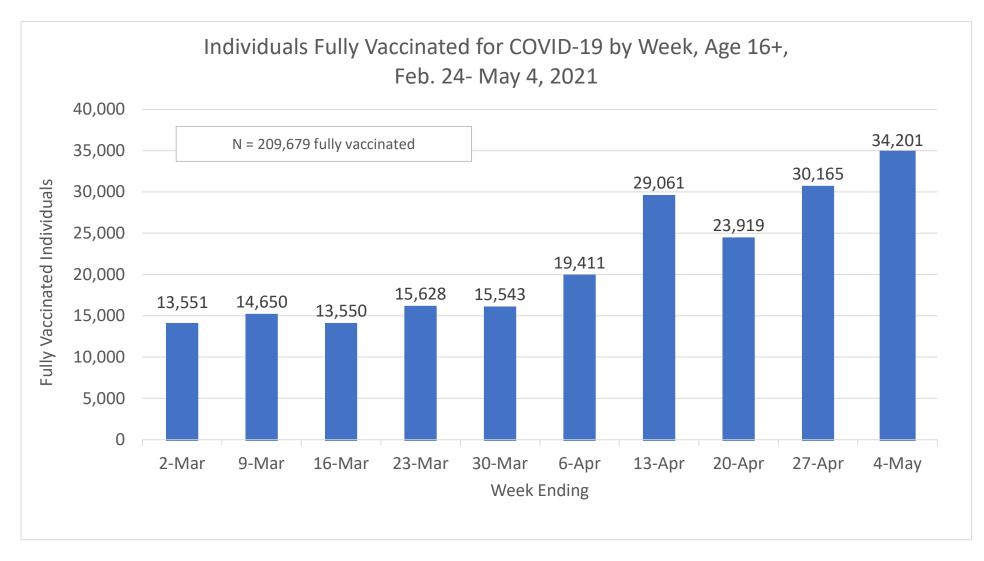
Data Sources:

1) Massachusetts Department of Public Health (MDPH), Massachusetts Immunization Information System (MIIS). Data as of 11:59 pm on May 4, 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.

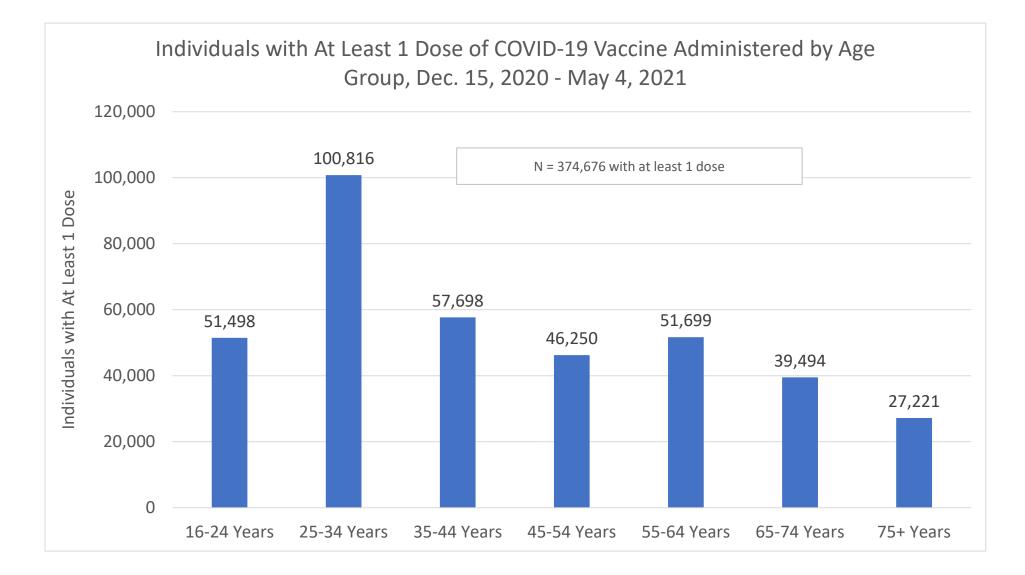
2) U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).

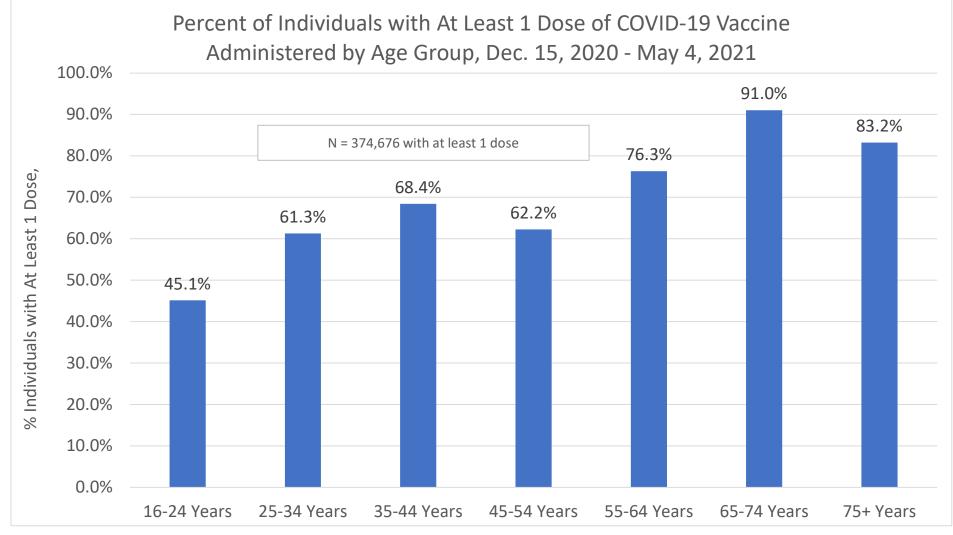


*N is equal to total number of individuals receiving their initial dose in the 10-week period.

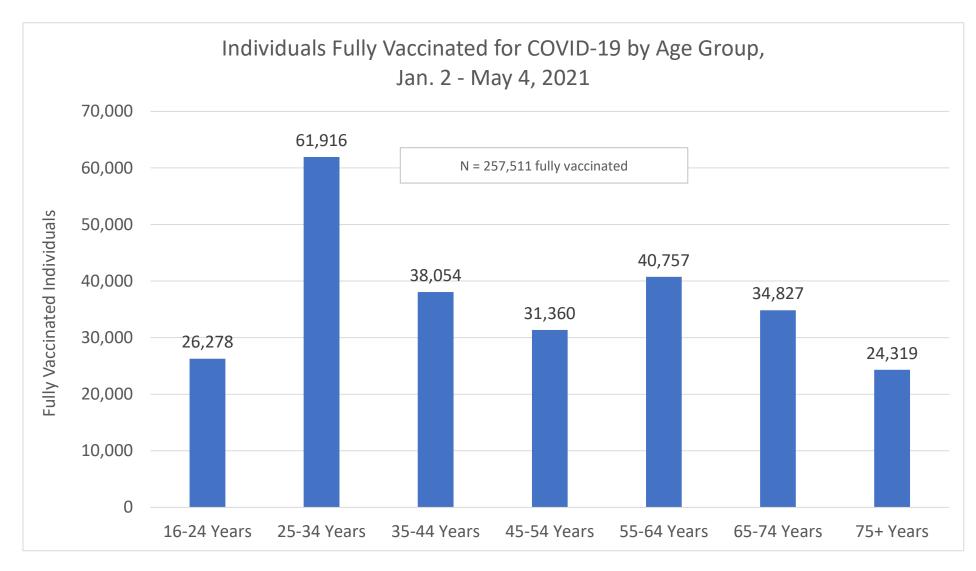


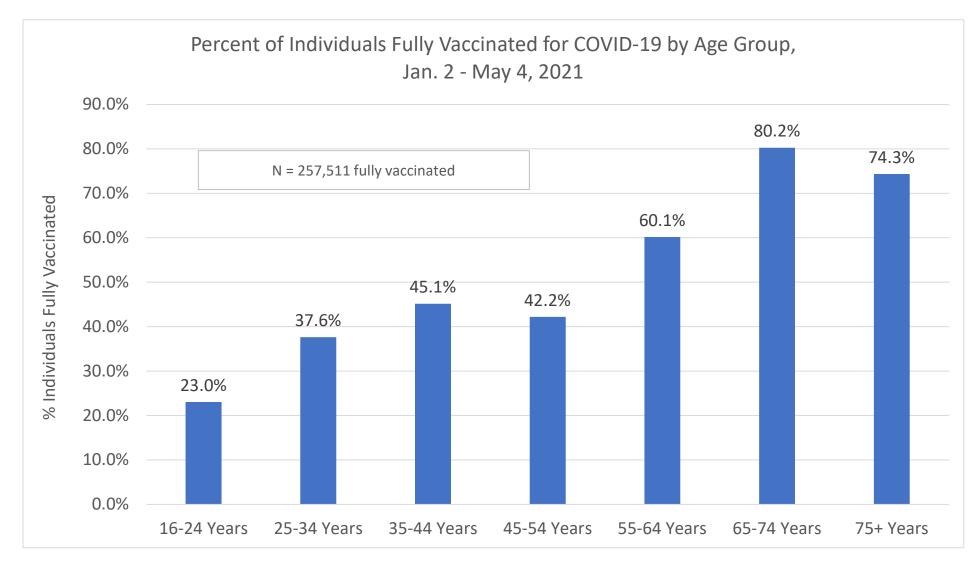
*N is equal to total number of individuals receiving their final dose in the 10-week period.



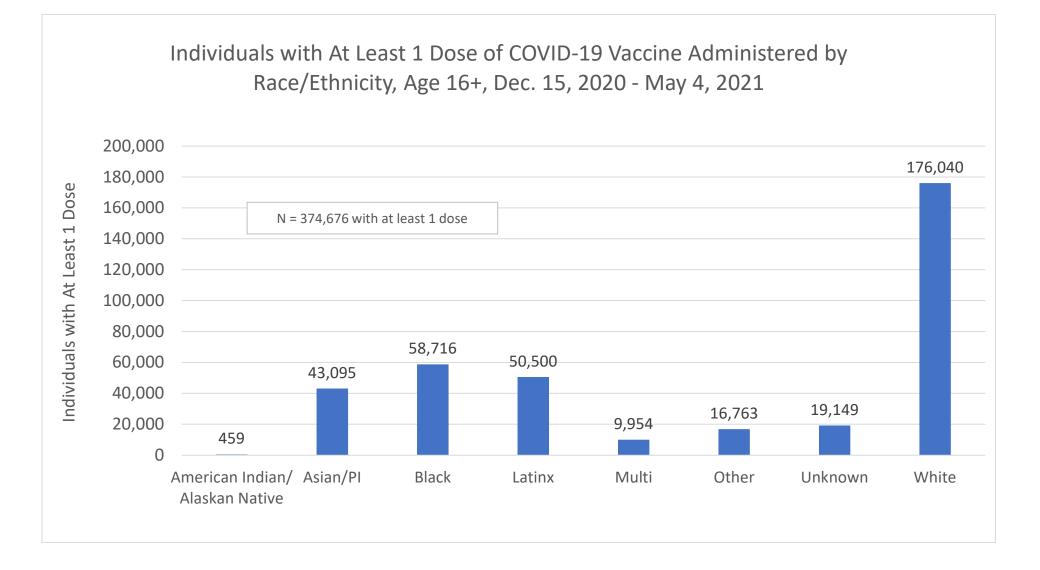


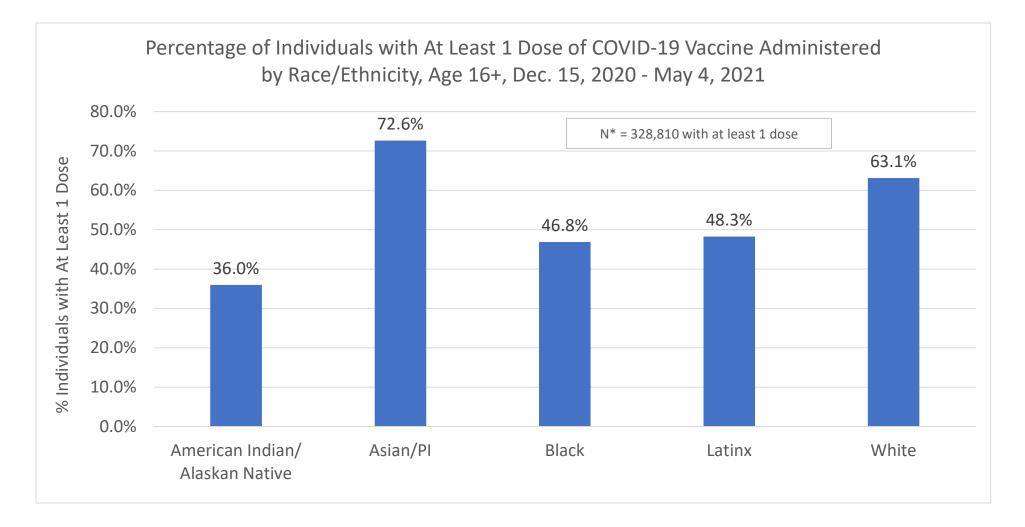
Percentage of overall Boston population (age 16+) with at least 1 dose = 64.5%





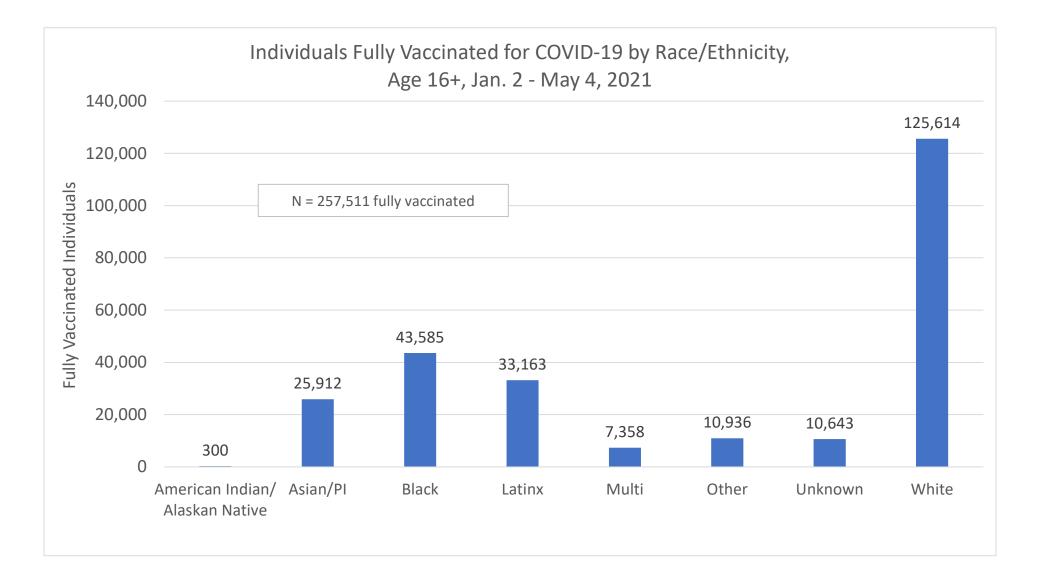
Percentage of overall Boston population (age 16+) fully vaccinated = 44.3%

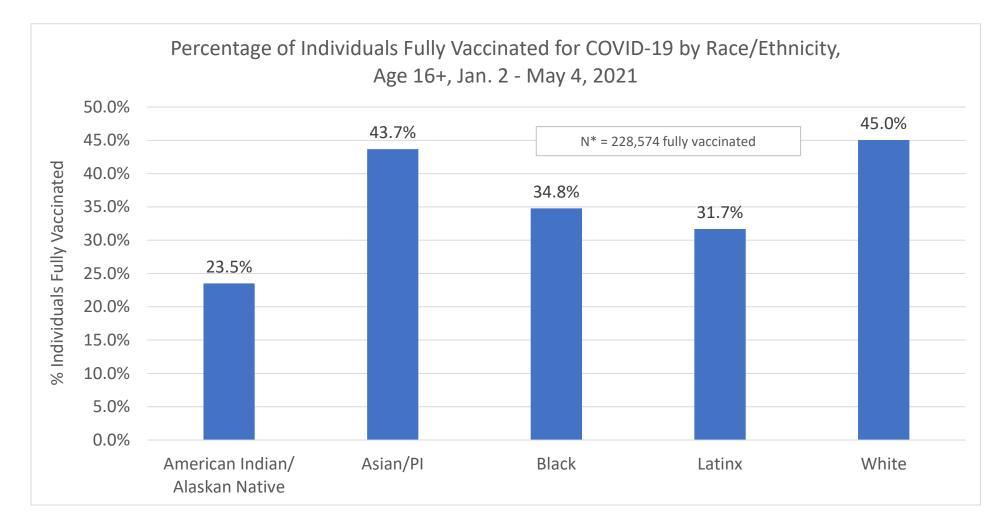




* N varies from Total N of Individuals with At Least 1 Dose (374,676) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

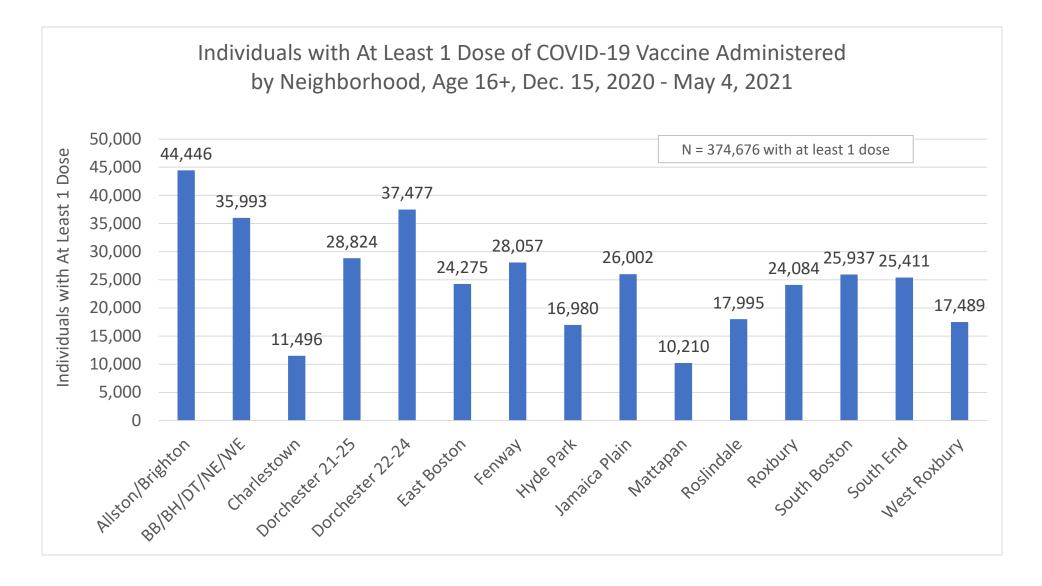
Percentage of overall Boston population (age 16+) with at least 1 dose = 64.5%. NOTE: Population counts used to calculate percentages for each racial/ethnic group include individuals age 15+, as these data are not available age 16+.



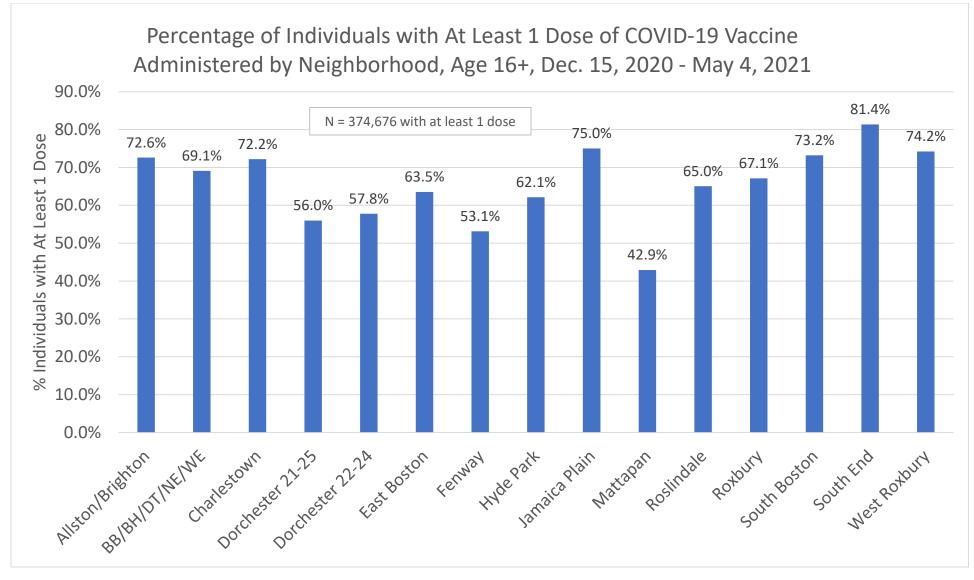


* N varies from Total N of Fully Vaccinated Individuals (192,342) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

Percentage of overall Boston population (age 16+) fully vaccinated = 44.3%. NOTE: Population counts used to calculate percentages for each racial/ethnic group include individuals age 15+, as these data are not available age 16+.

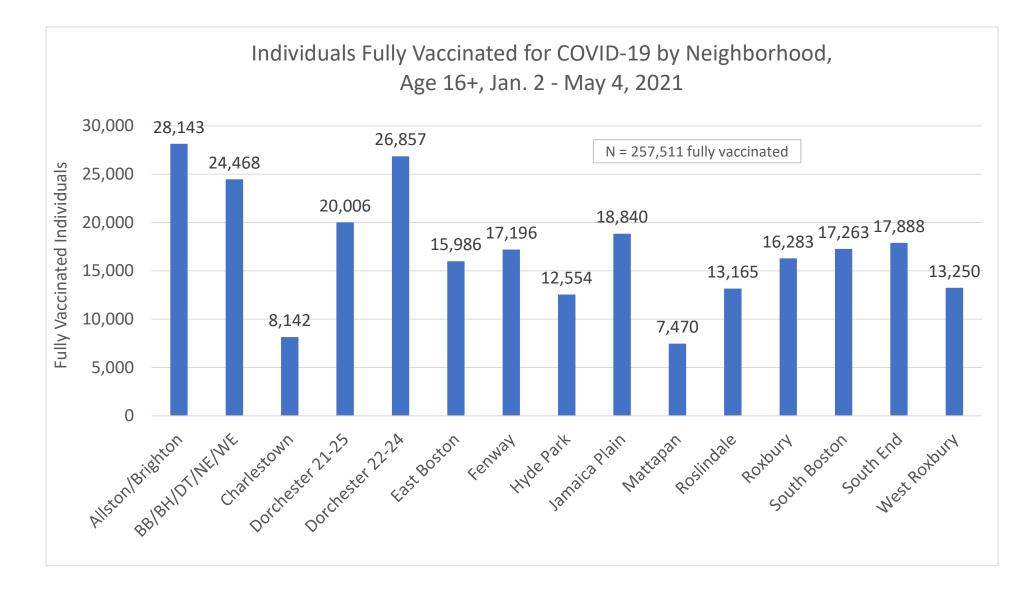


BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

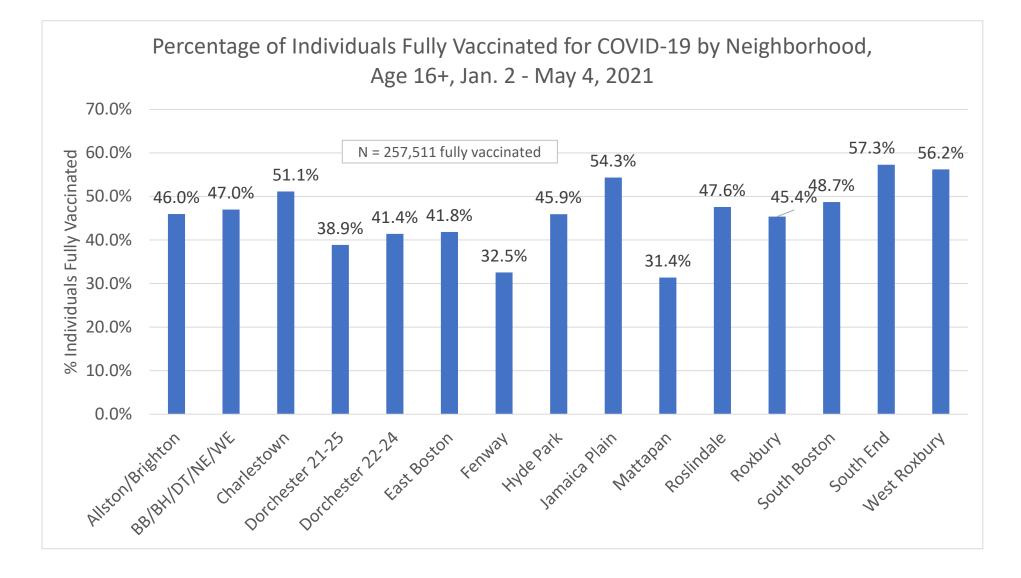


BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Percentage of overall Boston population (age 16+) with at least 1 dose = 64.5%



BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End



BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Percentage of overall Boston population (age 16+) fully vaccinated = 44.3%

Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19 by ZIP Code, Age 16+, Counts and Percentages, Dec. 15, 2020 – May 4, 2021

Neighborhood	ZIP Code	Population Count (age 16+)	Individuals with At Least 1 Dose	Percent of Individuals with At Least 1 Dose	Fully Vaccinated Individuals	Percent of Individuals Fully Vaccinated
Allston/Brighton	02134	18,259	14,479	79.3%	8,472	46.4%
Allston/Brighton	02135	40,643	29,220	71.9%	19,281	47.4%
Allston/Brighton	02163	2,331	747	32.0%	390	16.7%
BB/BH/DT/NE/WE	02108	3,616	2,534	70.1%	1,756	48.6%
BB/BH/DT/NE/WE	02109	3,704	2,613	70.5%	1,773	47.9%
BB/BH/DT/NE/WE	02110	2,115	1,693	80.0%	1,204	56.9%
BB/BH/DT/NE/WE	02113	7,172	4,439	61.9%	2,823	39.4%
BB/BH/DT/NE/WE	02114	12,545	10,208	81.4%	6,785	54.1%
BB/BH/DT/NE/WE	02116	21,813	13,604	62.4%	9,521	43.6%
BB/BH/DT/NE/WE	02199	1,090	902	82.8%	606	55.6%
Charlestown	02129	15,927	11,496	72.2%	8,142	51.1%
Dorchester 21-25	02121	22,811	10,684	46.8%	7,438	32.6%
Dorchester 21-25	02125	28,683	18,140	63.2%	12,568	43.8%
Dorchester 22-24	02122	20,767	13,201	63.6%	9,197	44.3%
Dorchester 22-24	02124	44,108	24,276	55.0%	17,660	40.0%
East Boston	02128	38,220	24,275	63.5%	15,986	41.8%
Fenway	02115	27,854	14,831	53.2%	9,626	34.6%
Fenway	02215	24,976	13,226	53.0%	7,570	30.3%
Hyde Park	02136	27,330	16,980	62.1%	12,554	45.9%
Jamaica Plain	02130	34,675	26,002	75.0%	18,840	54.3%
Mattapan	02126	23,800	10,210	42.9%	7,470	31.4%
Roslindale	02131	27,676	17,995	65.0%	13,165	47.6%
Roxbury	02119	22,482	14,394	64.0%	10,270	45.7%
Roxbury	02120	13,403	9,690	72.3%	6,013	44.9%
South Boston	02127	32,415	22,336	68.9%	14,945	46.1%
South Boston*	02210	3,012	3,601	99.9%	2,318	77.0%
South End*	02111	7,082	7,206	99.9%	4,976	70.3%
South End	02118	24,152	18,205	75.4%	12,912	53.5%
West Roxbury	02132	23,571	17,489	74.2%	13,250	56.2%

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).