As of July 14, 2022, the vaccine reporting week has changed from reporting for a week ending on a Tuesday to reporting for a week ending on a Monday to align with a new Massachusetts Department of Public Health data release schedule.

First, Second, and Single COVID-19 Vaccine Doses Administered, Boston Residents, Dec. 15, 2020 - August 1, 2022				
	Doses Administered	Percentage of Boston Total Population*		
1 <sup>st</sup> Dose (Moderna, Pfizer)	573,231	84.4%		
2 <sup>nd</sup> Dose (Moderna, Pfizer)	476,076	70.1%		
Single Dose (Johnson & Johnson)	28,686	4.2%		
Total Doses Administered	1,077,993			

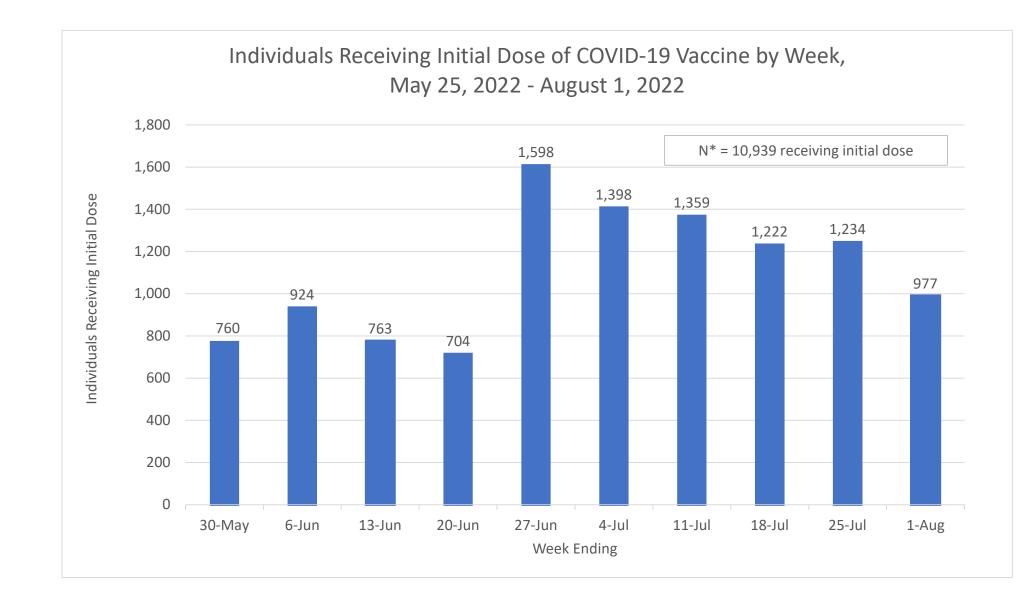
Boston Residents with At Least 1 COVID-19 Vaccine Dose, Partially Vaccinated, Fully Vaccinated, and Boosted, Dec. 15, 2020 - August 1, 2022					
	Number of Boston Residents	Percentage of Boston Total Population			
At Least 1 Dose <sup>1</sup>	601,917	88.6%			
Partially Vaccinated <sup>2</sup>	97,155	14.3%			
Fully Vaccinated <sup>3</sup>	504,762	74.3%			
Booster <sup>4</sup>	284,772	41.9%			

Week to Week Comparison: Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19, July 19 - August 1, 2022				
	Number of Boston Residents		Percent	
	July 19-July 25	July 26-August 1	Change	
At Least 1 Dose <sup>1</sup>	1,234	977	-21%	
Fully Vaccinated <sup>3</sup>	953	854	-10%	
Booster <sup>4</sup>	1,330	1,002	-25%	

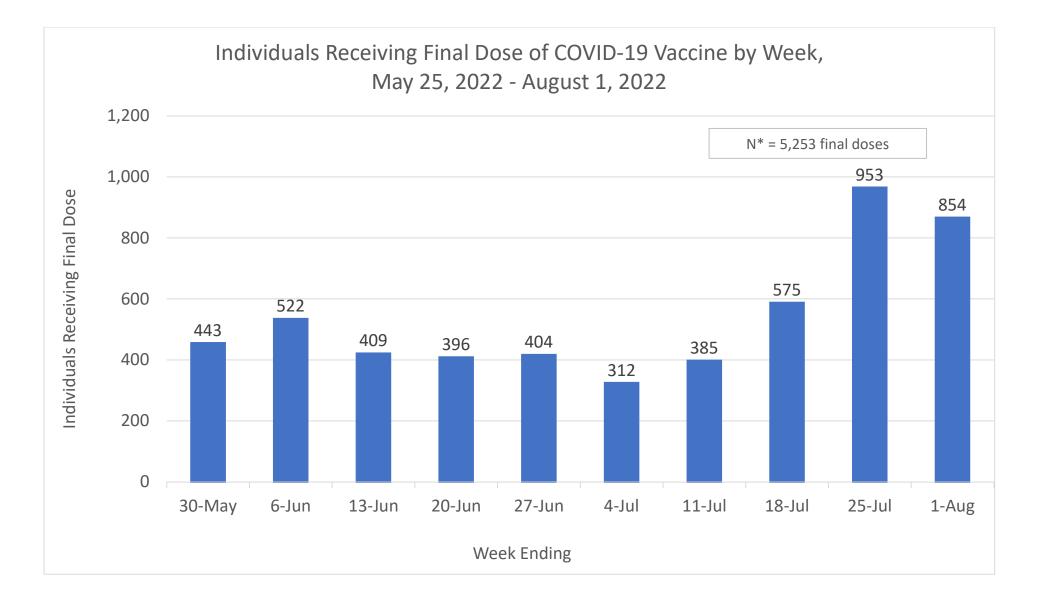
\* The Boston total population count (679,413 residents), which is used as the denominator in calculating percentages of Boston total population, includes residents of all ages.

<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.<sup>4</sup> Boosted is defined as any dose after being fully vaccinated.

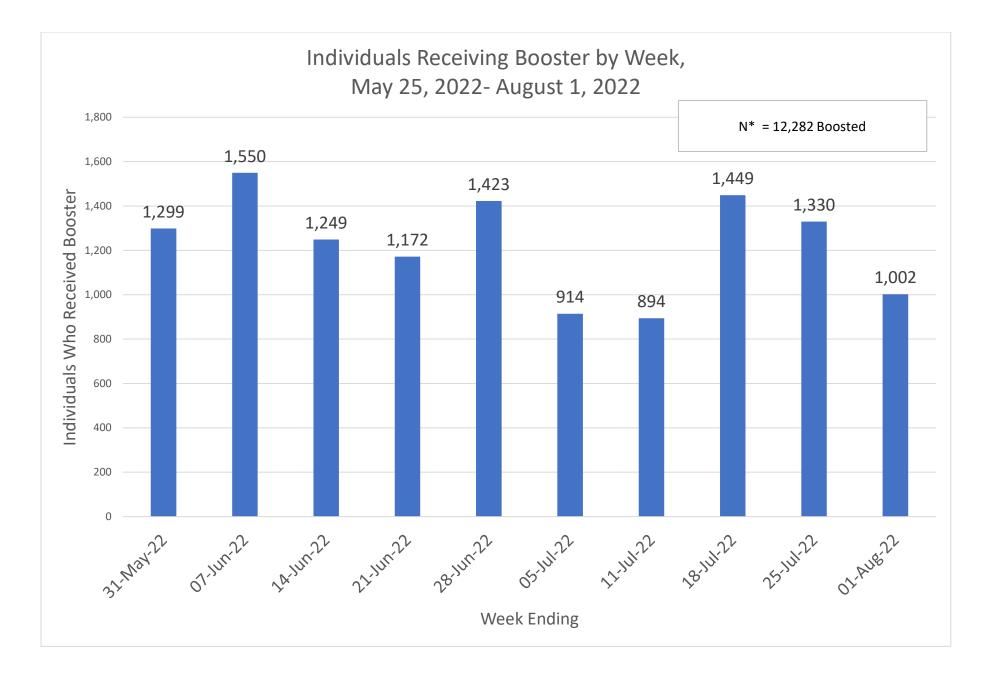
Data Sources: 1) Massachusetts Department of Public Health (MDPH), Massachusetts Immunization Information System (MIIS). Data as of 11:59 pm on August 1, 2022. Note from MDPH: Immunization data from most (but not all) providers in Massachusetts are reported into the MIIS through direct messages from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



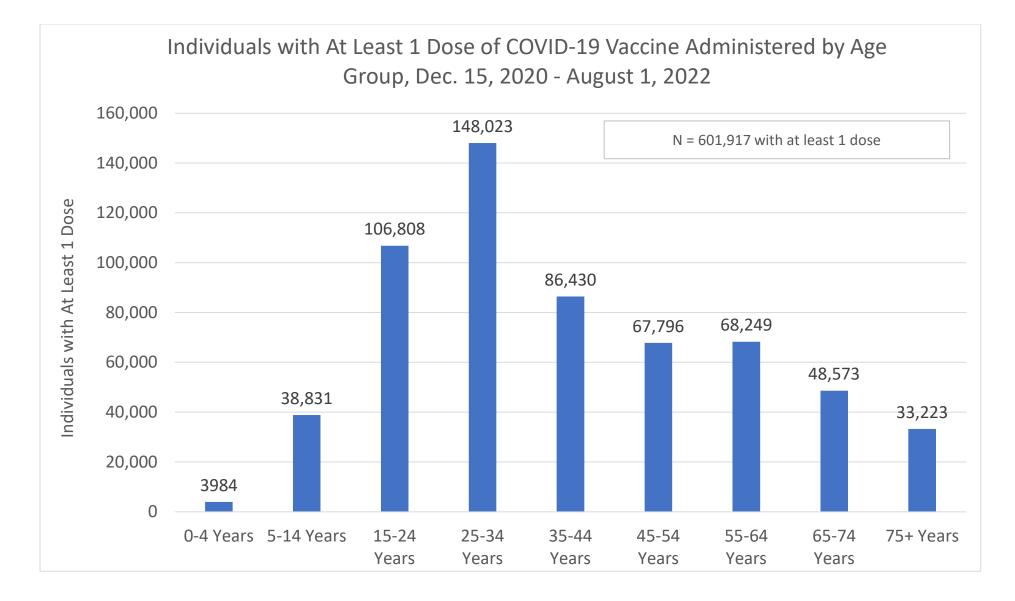
\* Total number of individuals receiving their initial dose in the 10-week period.

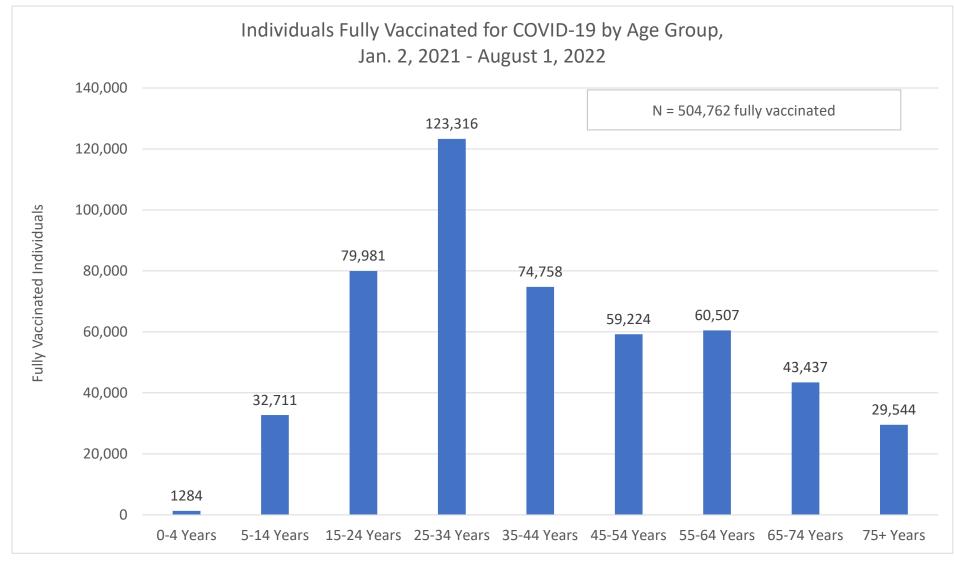


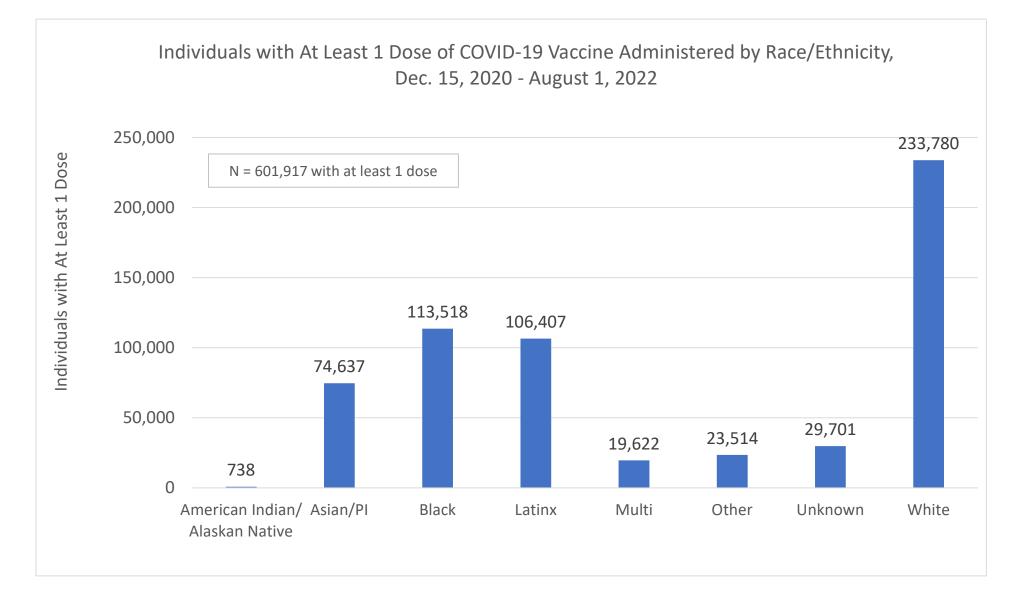
\* Total number of individuals receiving their final dose in the 10-week period.



\* Total number of individuals receiving a booster dose in the 10-week period.

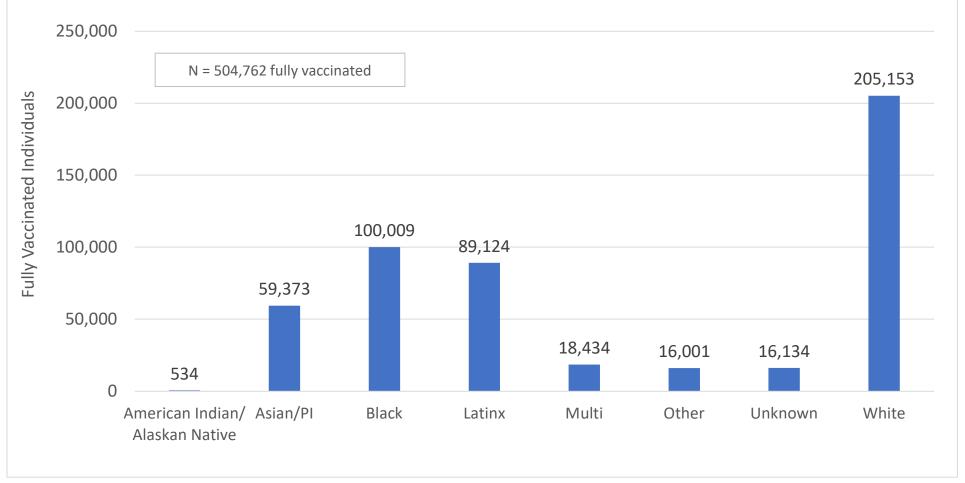




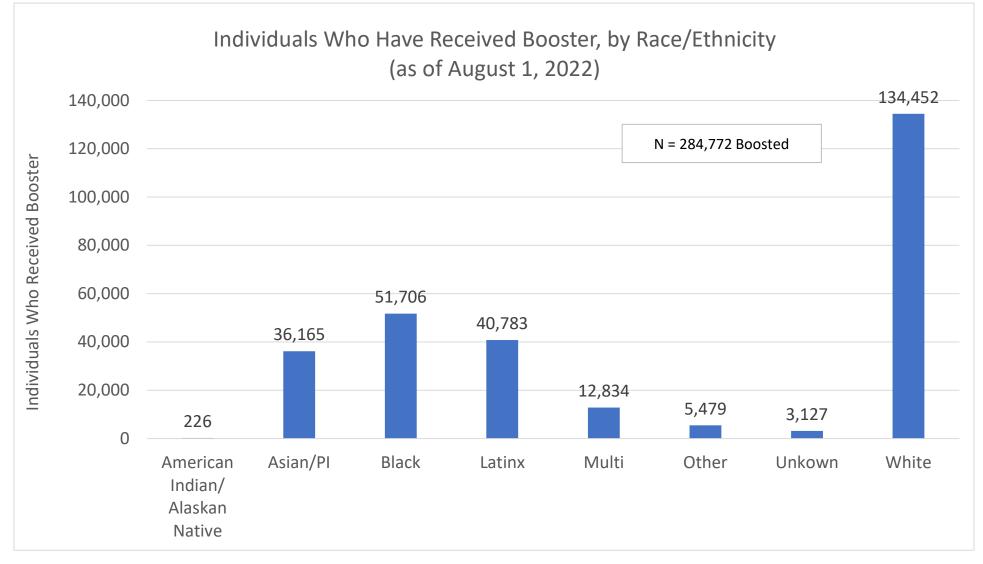


Asian/PI = Asian, Native Hawaiian, and Pacific Islander

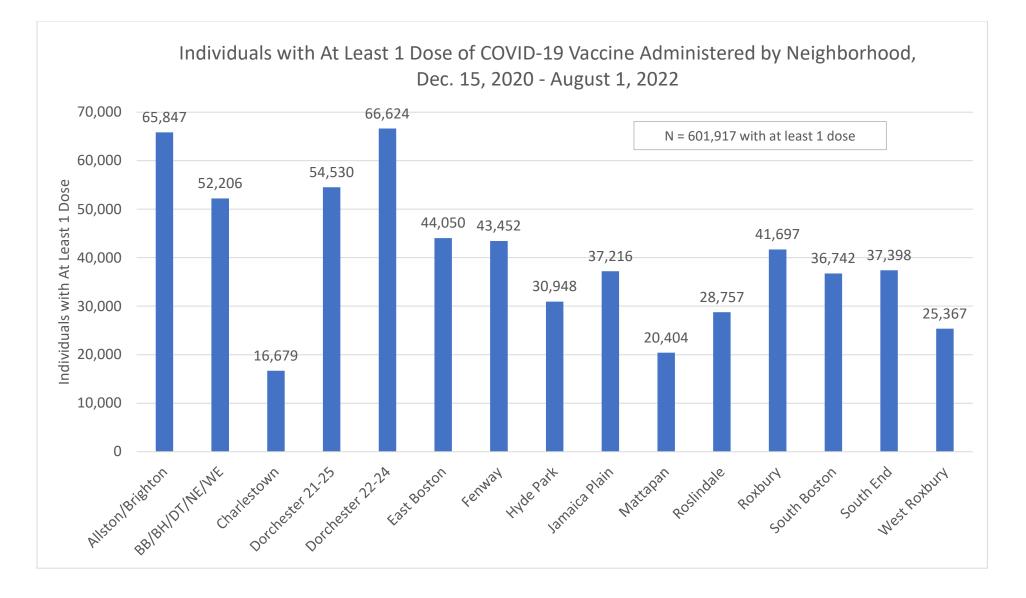




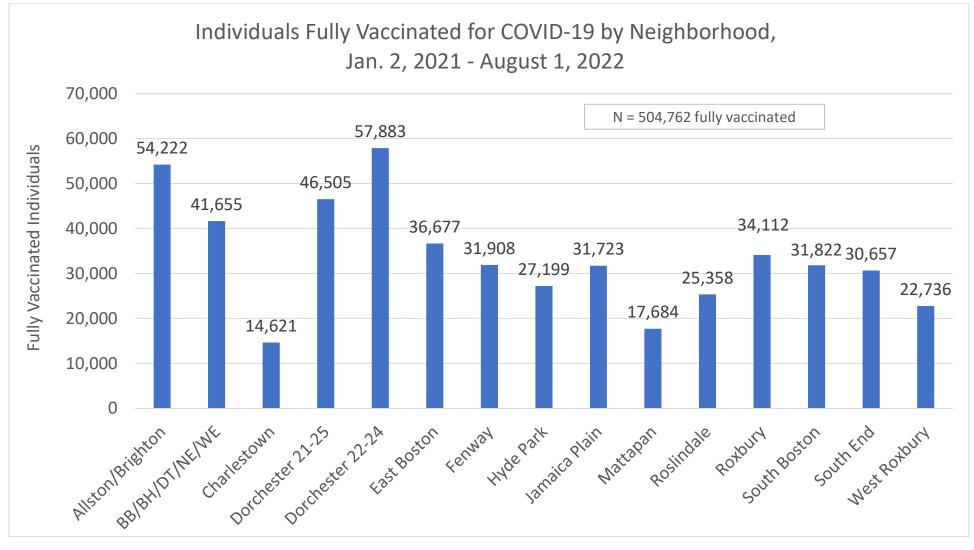
Asian/PI = Asian, Native Hawaiian, and Pacific Islander



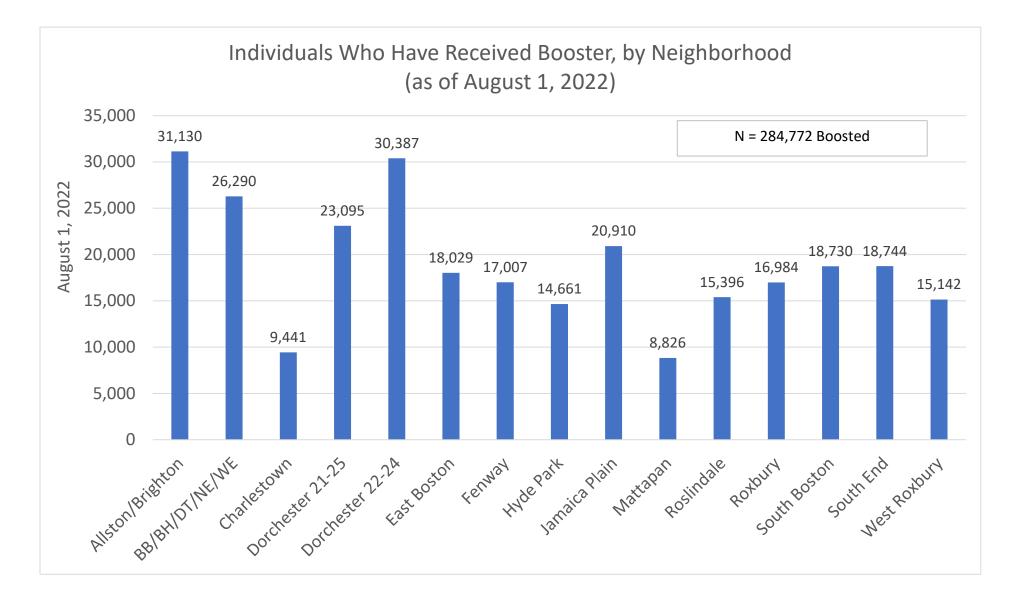
Asian/PI = Asian, Native Hawaiian, and Pacific Islander



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



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

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

Neighborhood	ZIP Code	Individuals with At Least 1 Dose	Fully Vaccinated Individuals	Boosted Individuals
BB/BH/DT/NE/WE	02108	4,019	3,078	2,029
BB/BH/DT/NE/WE	02109	3,669	2,977	1,862
BB/BH/DT/NE/WE	02110	2,407	1,909	1,197
South End	02111	9,882	7,639	4,598
BB/BH/DT/NE/WE	02113	5,640	4,835	2,929
BB/BH/DT/NE/WE	02114	14,730	11,662	7,342
Fenway	02115	22,549	17,009	9,432
BB/BH/DT/NE/WE	02116	20,269	16,072	10,260
South End	02118	27,516	23,018	14,146
Roxbury	02119	26,261	22,267	11,176
Roxbury	02120	15,436	11,845	5,808
Dorchester 21-25	02121	23,272	20,000	9,074
Dorchester 22-24	02122	22,460	19,374	10,251
Dorchester 22-24	02124	44,164	38,509	20,136
Dorchester 21-25	02125	31,258	26,505	14,021
Mattapan	02126	20,404	17,684	8,826
South Boston	02127	31,198	27,576	16,318
East Boston	02128	44,050	36,677	18,029
Charlestown	02129	16,679	14,621	9,441
Jamaica Plain	02130	37,216	31,723	20,910
Roslindale	02131	28,757	25,358	15,396
West Roxbury	02132	25,367	22,736	15,142
Allston/Brighton	02134	21,534	17,338	8,920
Allston/Brighton	02135	42,849	36,028	21,864
Hyde Park	02136	30,948	27,199	14,661
Allston/Brighton	02163	1,464	856	346
BB/BH/DT/NE/WE	02199	1,472	1,122	671
South Boston	02210	5,544	4,246	2,412
Fenway	02215	20,903	14,899	7,575

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).