First, Second, and Single COVID-19 Vaccine Doses Administered to Boston Residents, Age 16+, Dec. 15, 2020 – Apr. 6, 2021

| | Doses Administered | Percentage of Boston Total Population* |
|---------------------------------|--------------------|---|
| 1st Dose (Moderna or Pfizer) | 230,751 | 39.7% |
| 2nd Dose (Moderna or Pfizer) | 126,080 | 21.7% |
| Single Dose (Johnson & Johnson) | 12,137 | 2.1% |
| Total Doses Administered | 368,968 | |

Number of Boston Residents with At Least 1 COVID-19 Vaccine Dose, Partially Vaccinated, and Fully Vaccinated, Age 16+, Dec. 15, 2020 - Apr. 6, 2021

| | Number of Boston Residents | Percentage of Boston Total Population* |
|-----------------------------------|-------------------------------|---|
| At Least 1 Dose ¹ | 242,888 | 41.8% |
| Partially Vaccinated ² | 104,671 | 18.0% |
| Fully Vaccinated ³ | 138,217 | 23.8% |

Week to Week Comparison: Number of Boston Residents Receiving At Least 1 COVID-19 Vaccine Dose and Residents Fully Vaccinated for COVID-19, Age 16+, Mar. 24 - Apr. 6, 2021

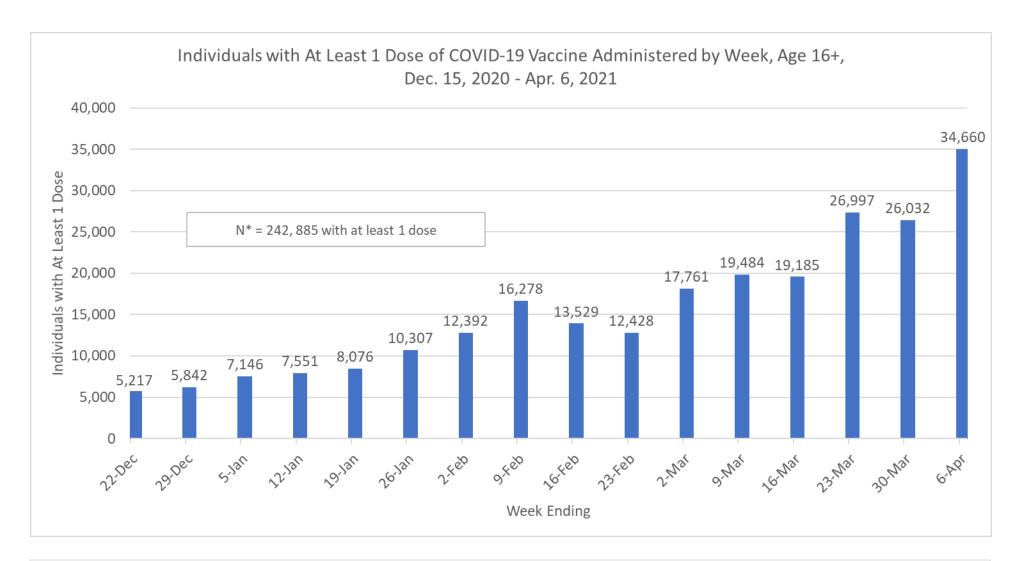
| | Number of Bo | Percent | | |
|-------------------------------|--------------|------------------|--------|--|
| | Mar. 24-30 | Mar. 31 – Apr. 6 | Change | |
| At Least 1 Dose ¹ | 26,032 | 34,660 | 33% | |
| Fully Vaccinated ² | 15,536 | 18,180 | 17% | |

- * The Boston Total population count (581,209 residents) includes residents age 16 years and over because this is the population for which vaccines are currently approved.
- ¹ At Least 1 Dose refers to individuals who have received at least one dose of the Moderna or Pfizer vaccine, or a single dose of the Johnson & Johnson vaccine.
- ² Partially Vaccinated refers to individuals who have received <u>only</u> 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.

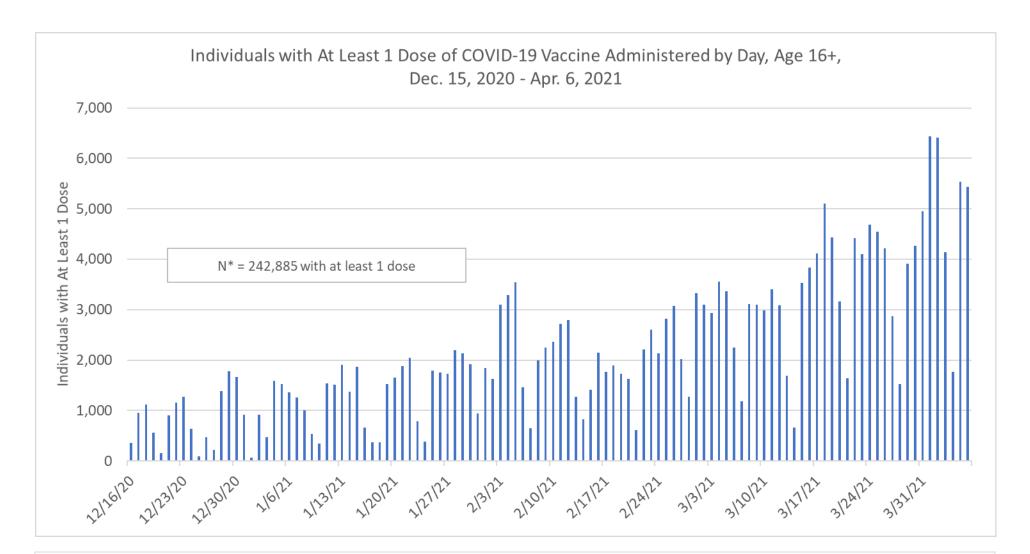
Data Sources:

Massachusetts Department of Public Health (MDPH), Massachusetts Immunization Information System (MIIS). Data as of 11:59 pm on April 6, 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.

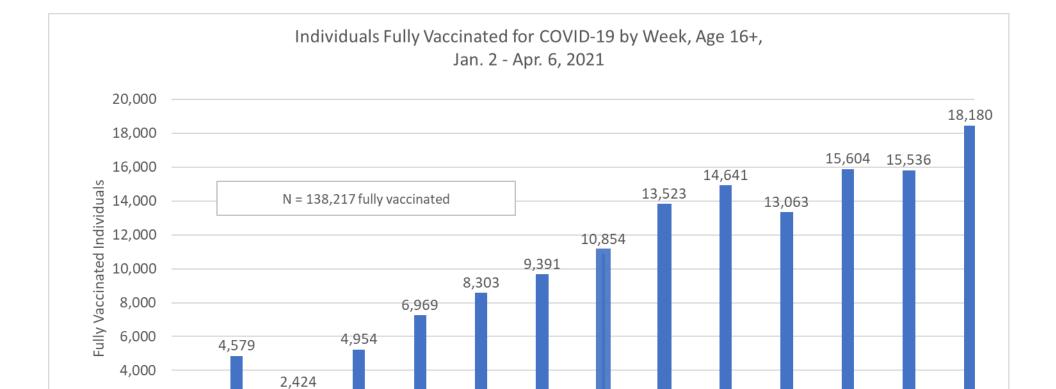
U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)



^{*} N varies from Total N of Individuals with At Least 1 Dose (242,888) due to suppression of counts of doses of N<30 in any given week.



^{*} N varies from Total N of Individuals with At Least 1 Dose (242,888) due to suppression of counts of doses of N<30 on any given day.



16-Feb 23-Feb

Week Ending

2-Mar

9-Mar 16-Mar 23-Mar 30-Mar

Week ending Jan. 5 only includes 4 days of data (Jan. 2 to Jan. 5).

12-Jan 19-Jan

2,000

196

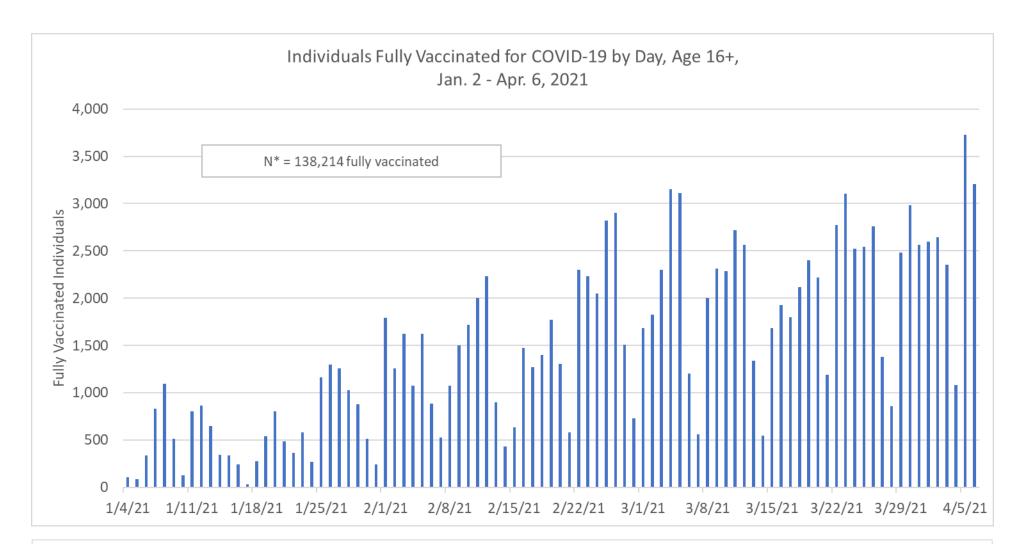
5-Jan

<u>Data Source</u>: Massachusetts Department of Public Health, Massachusetts Immunization Information System

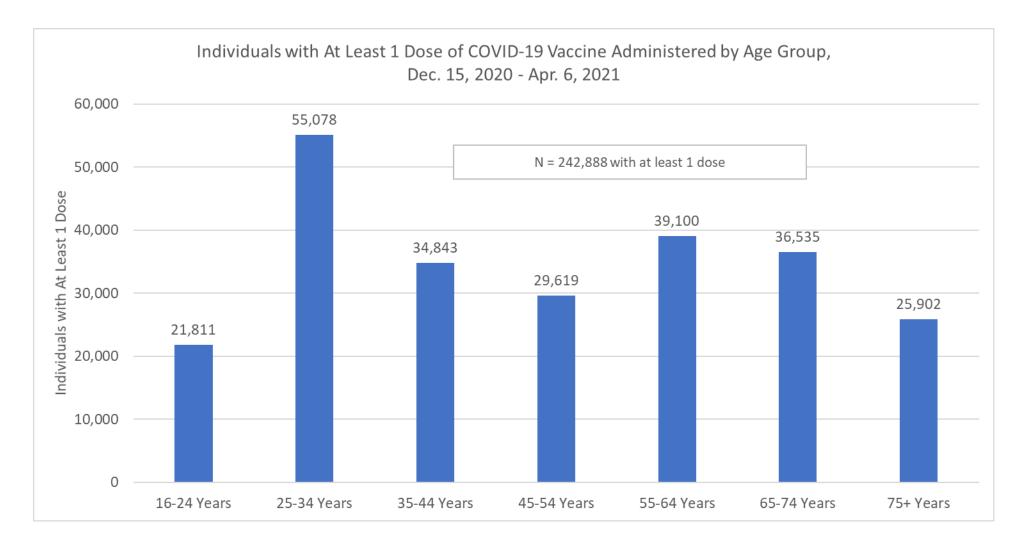
26-Jan

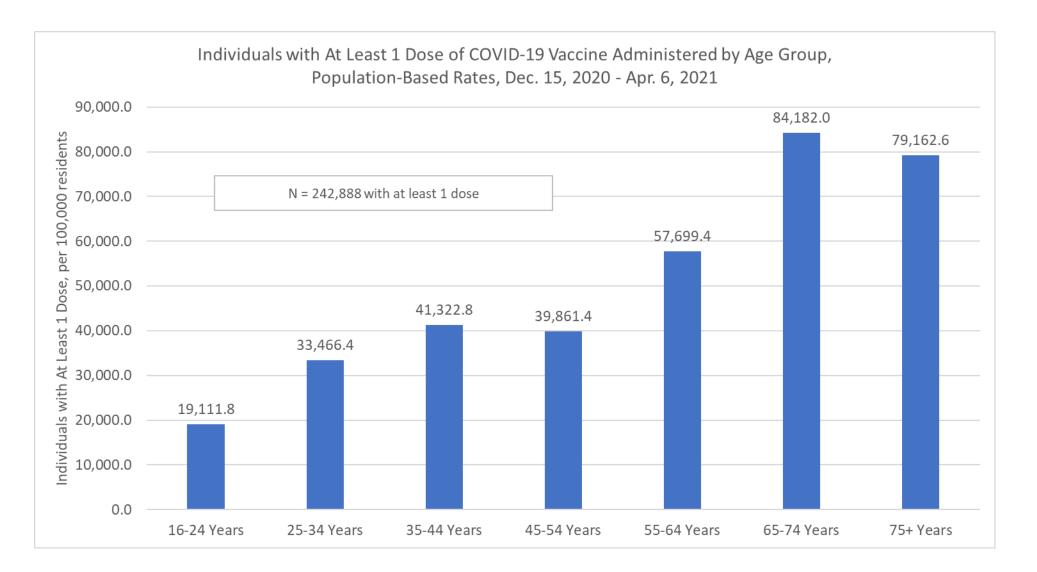
2-Feb

9-Feb

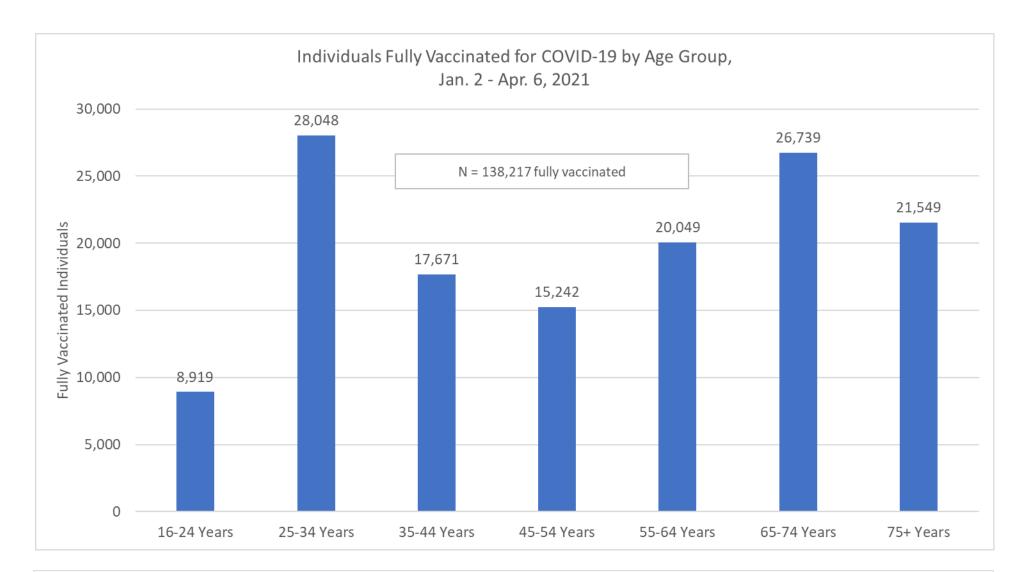


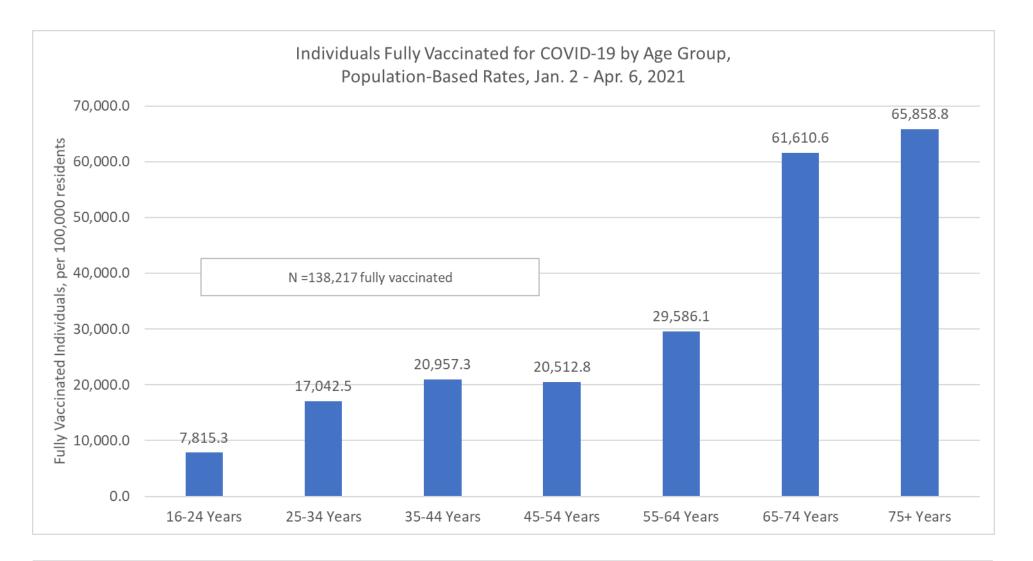
^{*} N varies from Total N of Fully Vaccinated Individuals (138,217) due to suppression of counts of doses of N<30 on any given day.



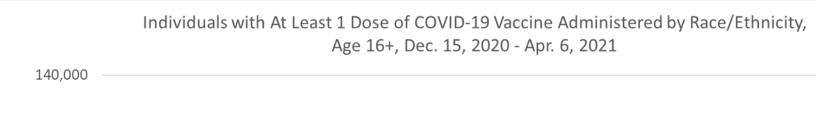


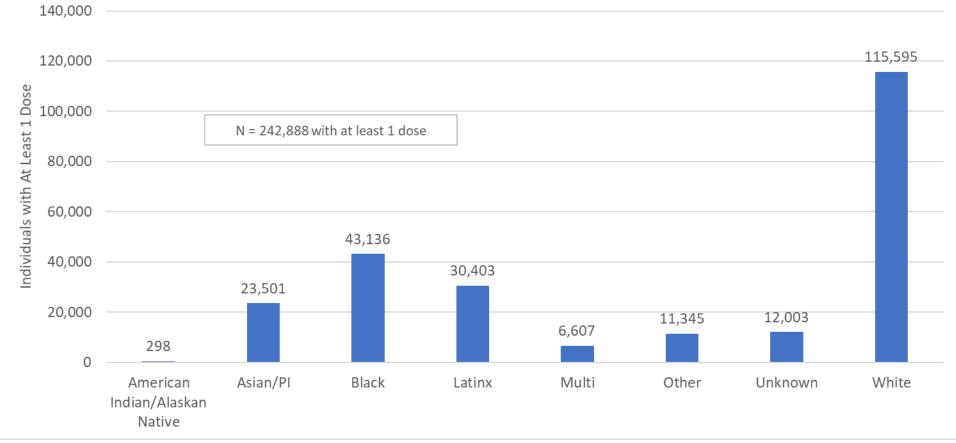
Boston rate = 41,790.1 individuals with at least 1 dose per 100,000 residents.

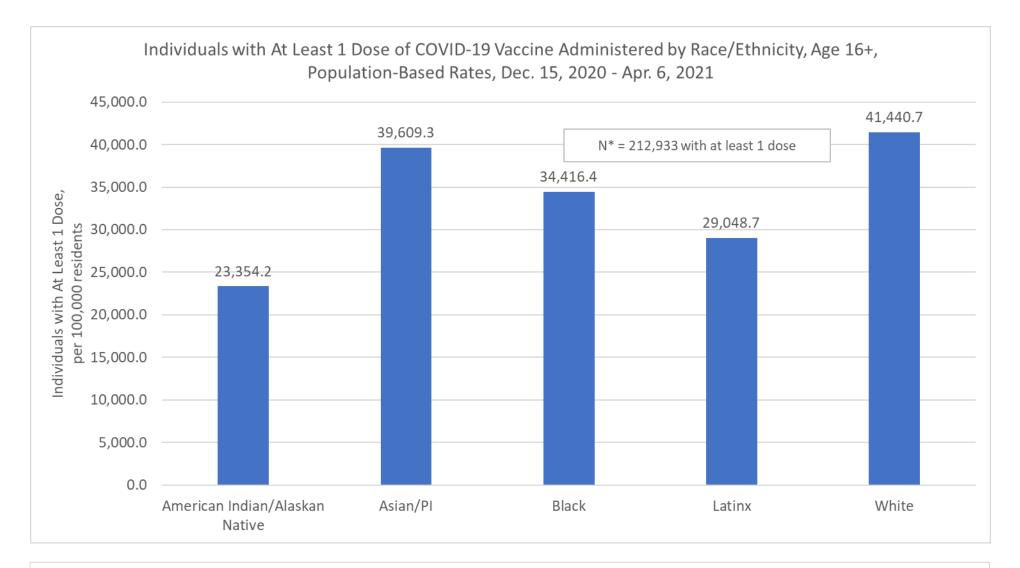




Boston rate = 23,780.9 fully vaccinated individuals per 100,000 residents.

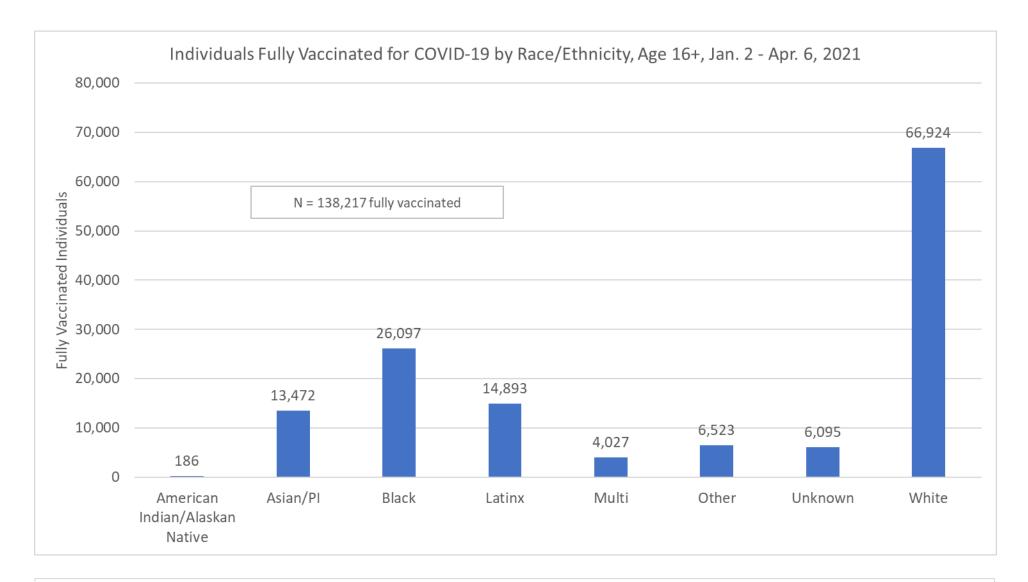


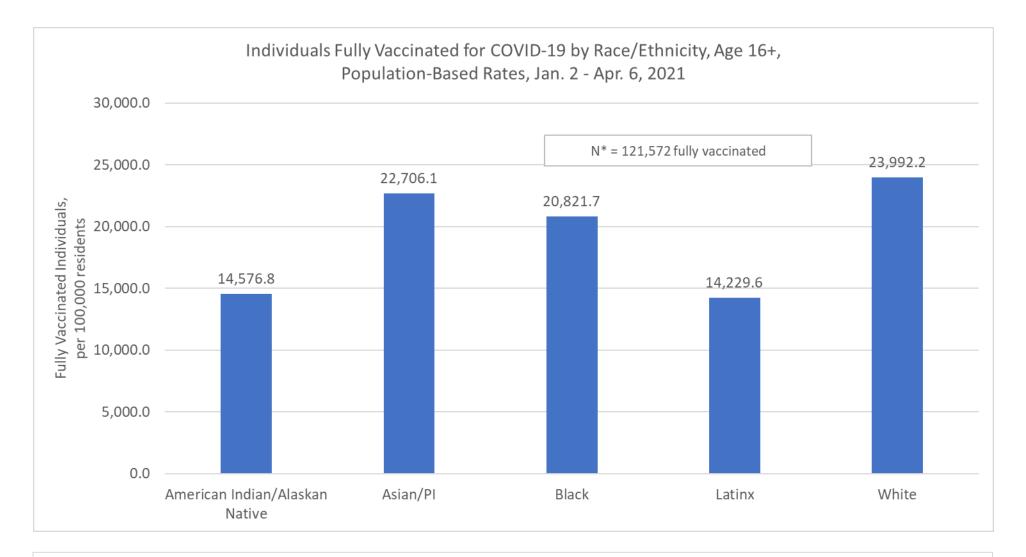




Boston rate =41,790.1 individuals with at least 1 dose per 100,000 residents. NOTE: Population counts used to calculate the population rates for each racial/ethnic group include individuals age 15+, as these data are not available age 16+.

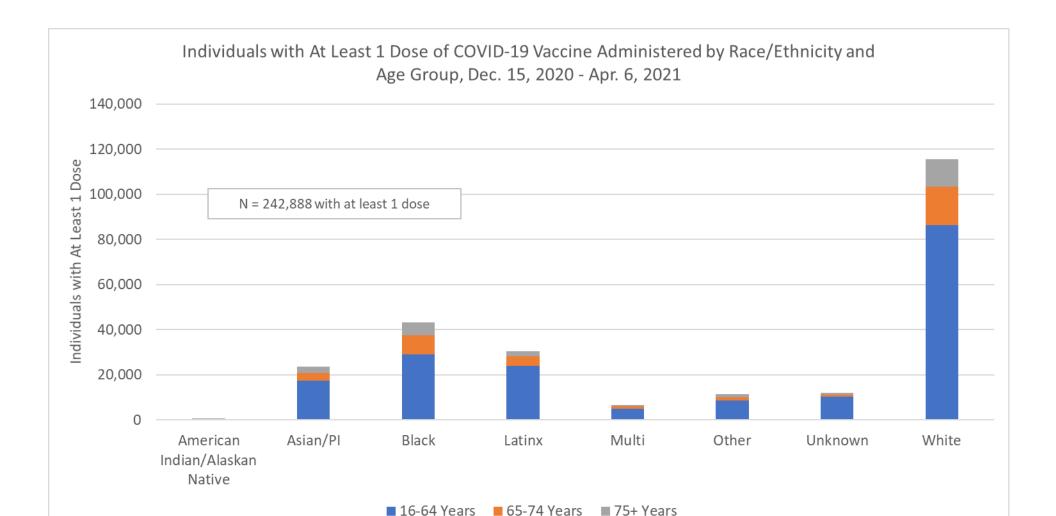
^{*} N varies from Total N of Individuals with At Least 1 Dose (242,888) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

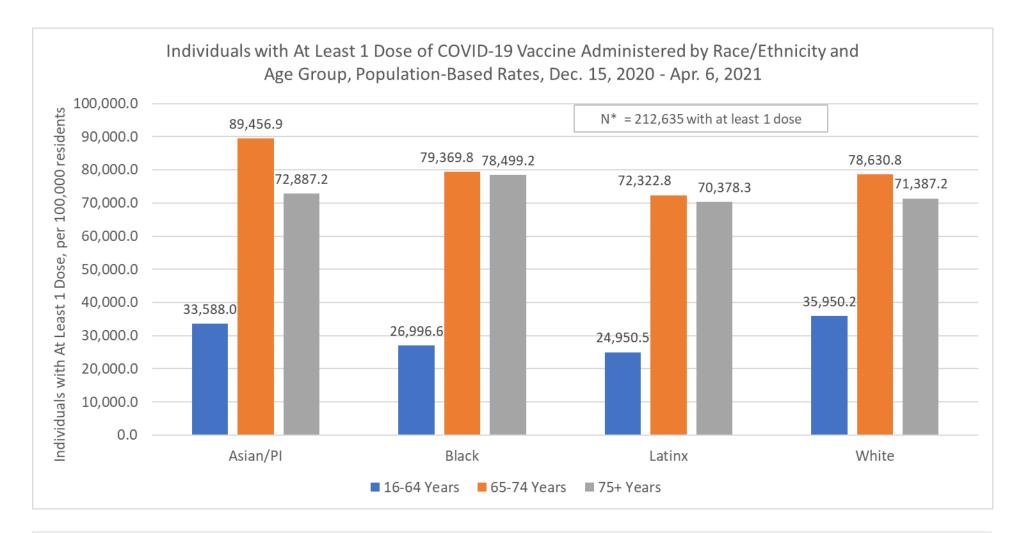




Boston rate = 23,780.9 fully vaccinated individuals per 100,000 residents. NOTE: Population counts used to calculate the population rates for each racial/ethnic group include individuals age 15+, as these data are not available age 16+.

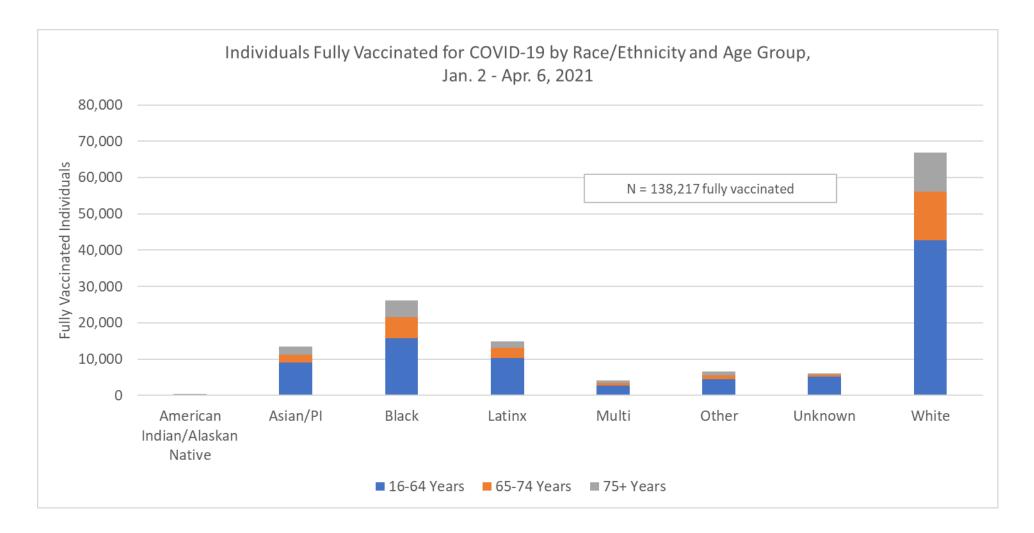
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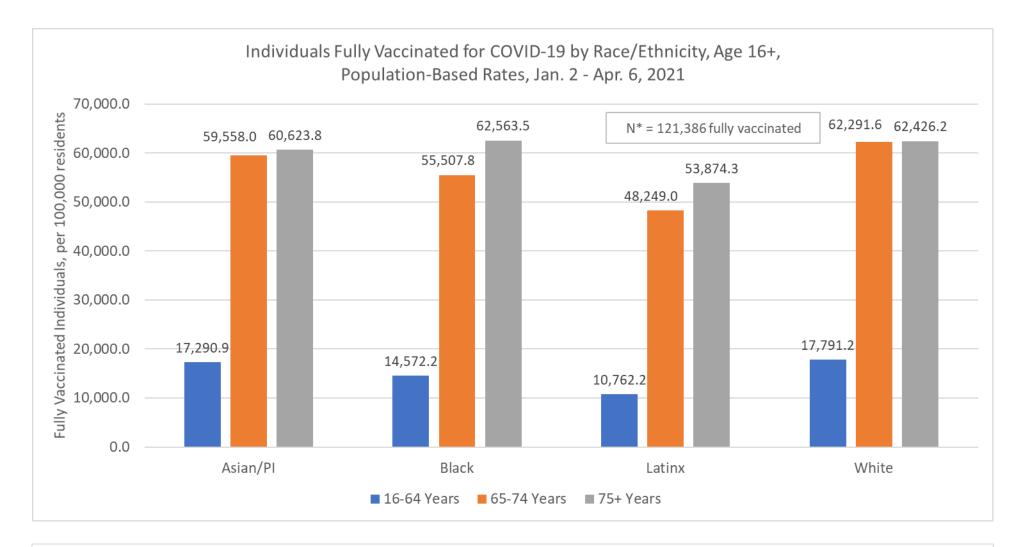




Boston rate = 41,790.1 individuals with at least 1 dose per 100,000 residents. NOTE: Population counts used to calculate the population rates for each racial/ethnic group include individuals age 15+, as these data are not available age 16+.

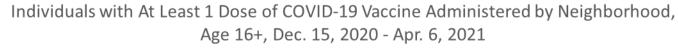
^{*} N varies from Total N of Individuals with At Least 1 Dose (242,888) because data for residents who identify as American Indian/Alaskan Native, Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

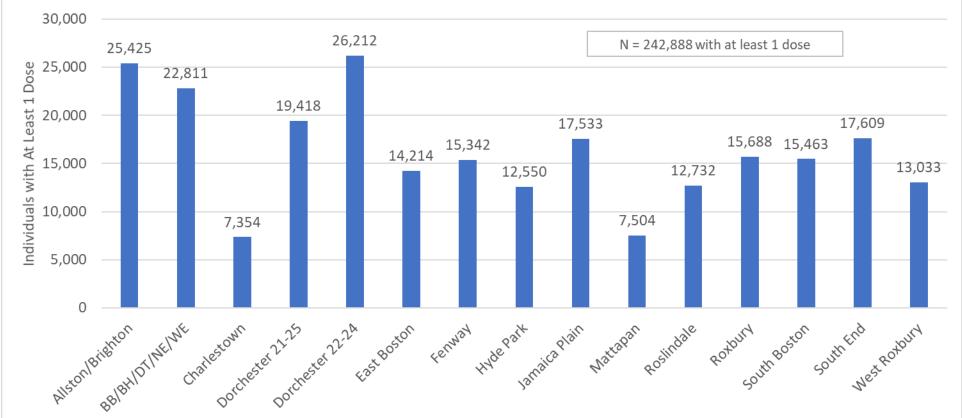


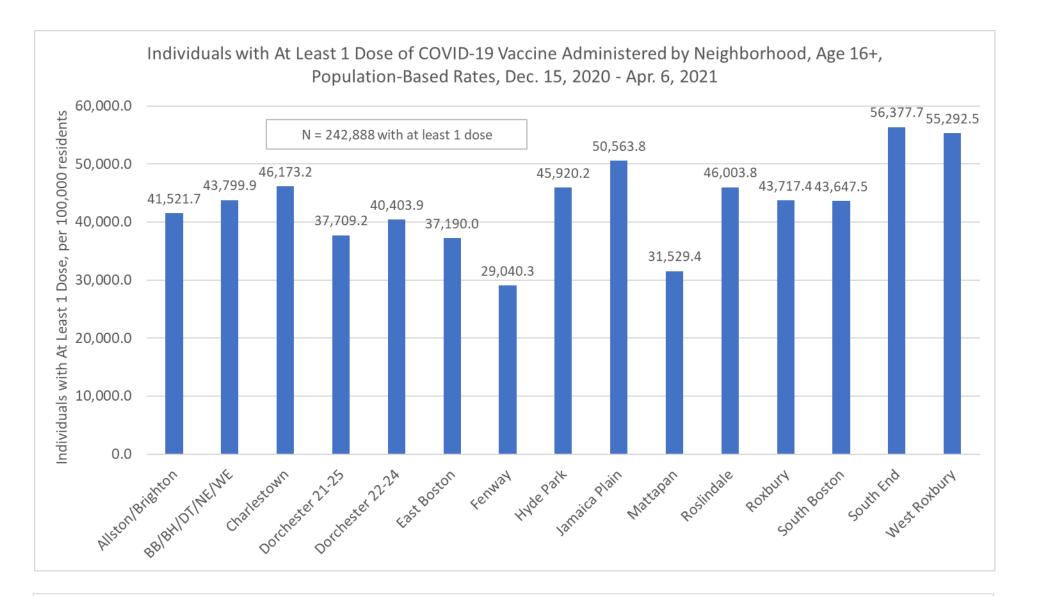


Boston rate = 23,780.9 fully vaccinated individuals per 100,000 residents. NOTE: Population counts used to calculate the population rates for each racial/ethnic group include individuals age 15+, as these data are not available age 16+.

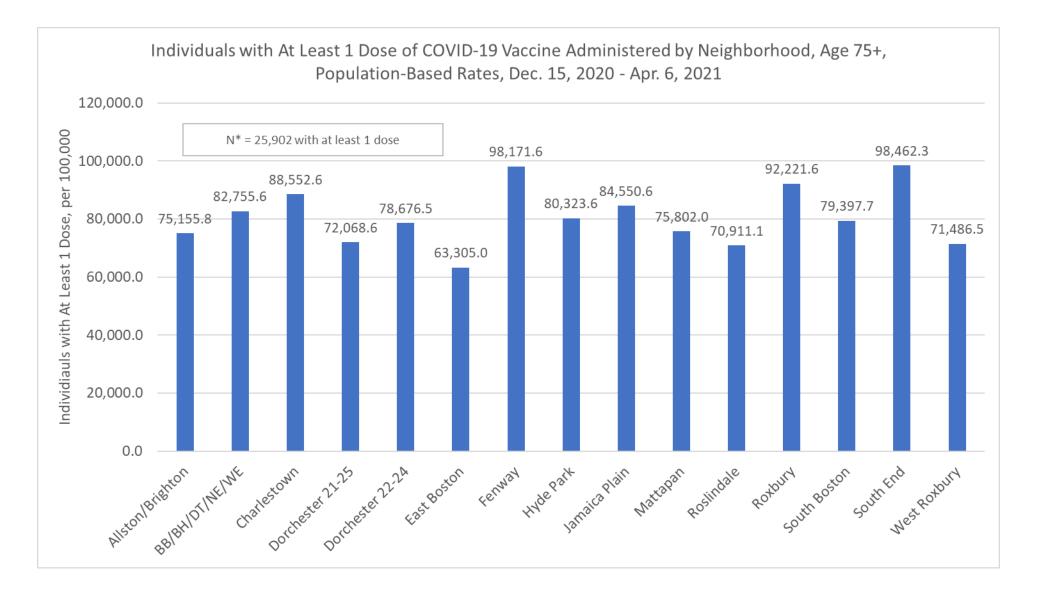
^{*} N varies from Total N of Fully Vaccinated Individuals (138,217) because data for residents who identify as American Indian/Alaskan Native, Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.





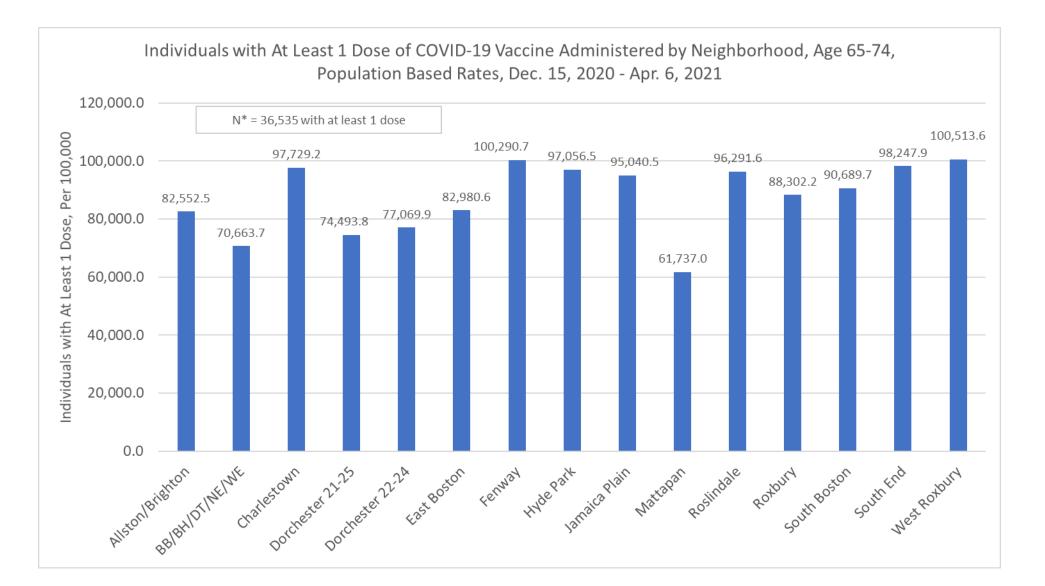


Boston rate = 41,790.1 individuals with at least 1 dose per 100,000 residents.



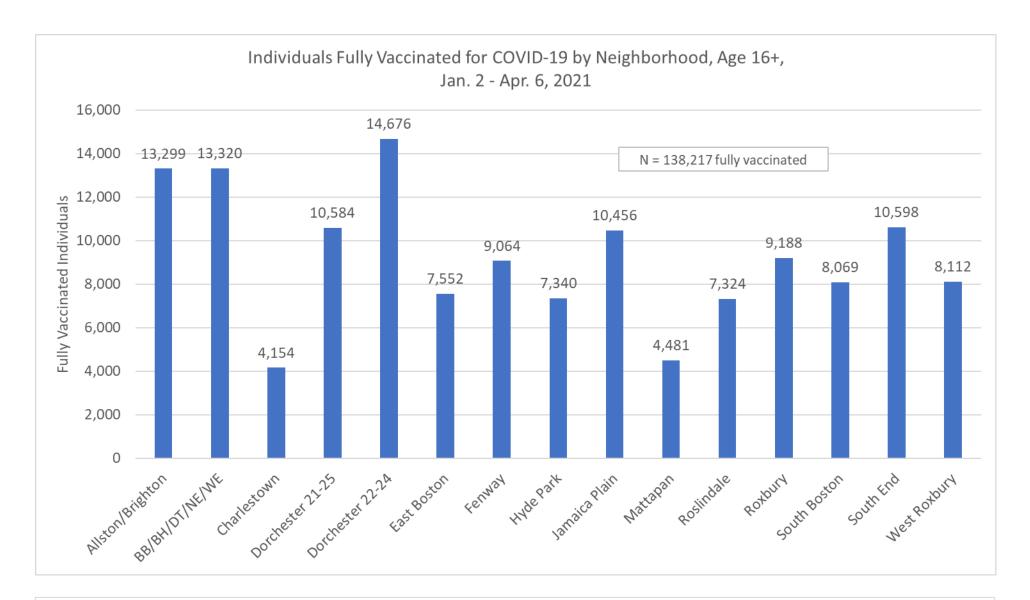
^{*} Number of individuals with At Least 1 Dose and 75+ years old.

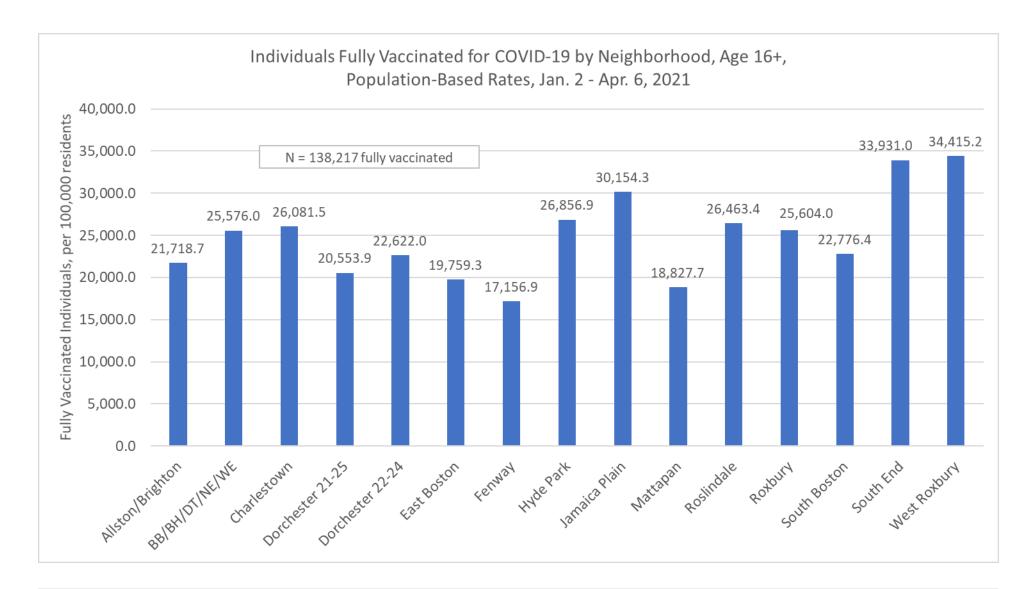
Boston rate = 79,162.6 individuals with at least 1 dose per 100,000 residents age 75+ years old.



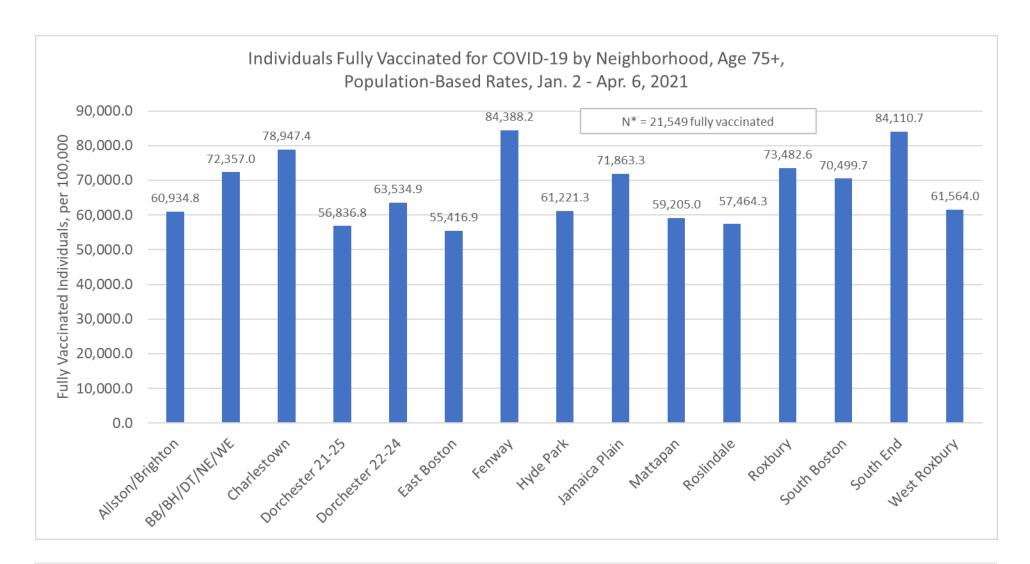
^{*} Number of individuals with At Least 1 Dose are 65-74 years old.

Boston rate = 84,182.0 individuals with at least 1 dose per 100,000 residents age 65-74 years old.





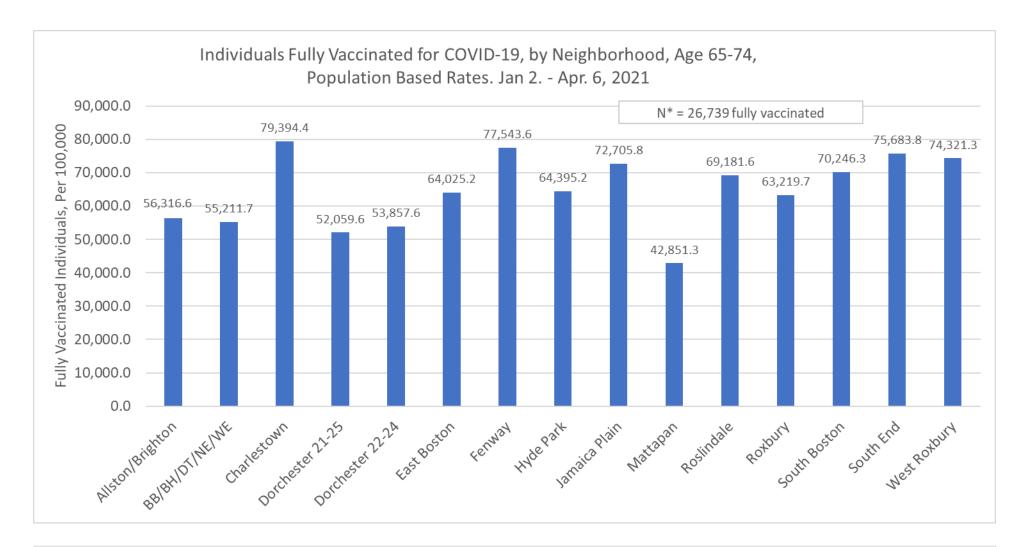
Boston rate = 23,780.9 fully vaccinated individuals per 100,000 residents.



^{*} Number of fully vaccinated individuals who are 75+ years old.

Boston rate = 65,858.8 fully vaccinated individuals per 100,000 residents age 75+ years old.

<u>Data Sources</u>: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community



^{*} Number of fully vaccinated individuals who are 65-74 years old.

Boston rate = 61,610.6 fully vaccinated individuals per 100,000 residents age 65-74 years old.

Boston Residents with At Least 1 Dose of COVID-19 Vaccine Administered and Fully Vaccinated by ZIP Code, Age 16+, Counts and Population-Based Rates, Dec. 15, 2020 – Apr. 6, 2021

| Neighborhood | ZIP Code | Population Count (age 16+) | Individuals with At Least 1 Dose | Individuals with At Least 1 Dose, per 100,000 residents | Fully Vaccinated Individuals | Fully Vaccinated Individuals, per 100,000 residents |
|--------------------|----------|-------------------------------|-------------------------------------|---|------------------------------|---|
| Allston/Brighton | 02134 | 18,259 | 7,482 | 40,977.1 | 3,452 | 18,905.7 |
| Allston/Brighton | 02135 | 40,643 | 17,705 | 43,562.2 | 9,790 | 24,087.8 |
| Allston/Brighton | 02163 | 2,331 | 238 | 10,210.2 | 57 | 2,445.3 |
| BB/BH/DT/NE/WE | 02108 | 3,616 | 1,642 | 45,409.3 | 963 | 26,631.6 |
| BB/BH/DT/NE/WE | 02109 | 3,704 | 1,653 | 44,627.4 | 967 | 26,106.9 |
| BB/BH/DT/NE/WE | 02110 | 2,115 | 1,174 | 55,508.3 | 707 | 33,427.9 |
| BB/BH/DT/NE/WE | 02113 | 7,172 | 2,442 | 34,049.1 | 1,273 | 17,749.6 |
| BB/BH/DT/NE/WE | 02114 | 12,545 | 6,449 | 51,406.9 | 4,025 | 32,084.5 |
| BB/BH/DT/NE/WE | 02116 | 21,813 | 8,880 | 40,709.7 | 5,048 | 23,142.2 |
| BB/BH/DT/NE/WE | 02199 | 1,090 | 571 | 52,385.3 | 337 | 30,917.4 |
| Charlestown | 02129 | 15,927 | 7,354 | 46,173.2 | 4,154 | 26,081.5 |
| Dorchester (21,25) | 02121 | 22,811 | 7,406 | 32,466.8 | 4,058 | 17,789.7 |
| Dorchester (21,25) | 02125 | 28,683 | 12,012 | 41,878.5 | 6,526 | 22,752.2 |
| Dorchester (22,24) | 02122 | 20,767 | 8,827 | 42,504.9 | 4,919 | 23,686.6 |
| Dorchester (22,24) | 02124 | 44,108 | 17,385 | 39,414.6 | 9,757 | 22,120.7 |
| East Boston | 02128 | 38,220 | 14,214 | 37,190.0 | 7,552 | 19,759.3 |
| Fenway | 02115 | 27,854 | 8,772 | 31,492.8 | 5,349 | 19,203.7 |
| Fenway | 02215 | 24,976 | 6,570 | 26,305.3 | 3,715 | 14,874.3 |
| Hyde Park | 02136 | 27,330 | 12,550 | 45,920.2 | 7,340 | 26,856.9 |
| Jamaica Plain | 02130 | 34,675 | 17,533 | 50,563.8 | 10,456 | 30,154.3 |
| Mattapan | 02126 | 23,800 | 7,504 | 31,529.4 | 4,481 | 18,827.7 |
| Roslindale | 02131 | 27,676 | 12,732 | 46,003.8 | 7,324 | 26,463.4 |
| Roxbury | 02119 | 22,482 | 10,151 | 45,151.7 | 5,986 | 26,625.7 |
| Roxbury | 02120 | 13,403 | 5,537 | 41,311.6 | 3,202 | 23,890.2 |
| South Boston | 02127 | 32,415 | 13,521 | 41,712.2 | 7,094 | 21,884.9 |
| South Boston | 02210 | 3,012 | 1,942 | 64,475.4 | 975 | 32,370.5 |
| South End | 02111 | 7,082 | 5,142 | 72,606.6 | 3,278 | 46,286.4 |
| South End | 02118 | 24,152 | 12,467 | 51,618.9 | 7,320 | 30,308.0 |
| West Roxbury | 02132 | 23,571 | 13,033 | 55,292.5 | 8,112 | 34,415.2 |

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