### At Least One Dose of COVID-19 Vaccine Received, Boston Children Ages 0-17

<table>
<thead>
<tr>
<th>Ages</th>
<th># at least one dose</th>
<th>% at least one dose</th>
<th># at least one dose</th>
<th>% at least one dose</th>
<th>#</th>
<th>% Point</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-4</td>
<td>3,984</td>
<td>11.5%</td>
<td>4,341</td>
<td>12.5%</td>
<td>357</td>
<td>1.0</td>
</tr>
<tr>
<td>5-11</td>
<td>23,199</td>
<td>57.4%</td>
<td>23,319</td>
<td>57.7%</td>
<td>120</td>
<td>0.3</td>
</tr>
<tr>
<td>12-17</td>
<td>31,049</td>
<td>89.9%</td>
<td>31,092</td>
<td>90.1%</td>
<td>43</td>
<td>0.2</td>
</tr>
</tbody>
</table>

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).

### Total Number of Boston Children Ages 0-4 with at Least One Dose of COVID-19 Vaccine by Week, June 22, 2022 - August 8, 2022

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).
Total Boston Children Ages 5-11 Years with at Least One Dose of COVID-19 Vaccine by Week, June 1, 2022 - August 8, 2022

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).
Pediatric (Ages 0-17) COVID-19 Weekly Vaccination Report, Over Time

Total Boston Children Ages 12-17 Years with at Least One Dose of COVID-19 Vaccine by Week, June 1, 2022 - August 8, 2022

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).
Weekly Number of Boston Children Ages 0-4, 5-11, 12-17 Receiving Initial Dose of COVID-19 Vaccine, June 1, 2022-August 8, 2022

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).
### Fully Vaccinated for COVID-19, Boston Children Ages 0-17

<table>
<thead>
<tr>
<th>Ages</th>
<th># fully Vaccinated</th>
<th>% fully vaccinated</th>
<th># fully Vaccinated</th>
<th>% fully vaccinated</th>
<th>Week-to-Week Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ages 0-4</td>
<td>1,284</td>
<td>3.7%</td>
<td>1,782</td>
<td>5.1%</td>
<td>498</td>
</tr>
<tr>
<td>Ages 5-11</td>
<td>19,303</td>
<td>47.8%</td>
<td>19,368</td>
<td>47.9%</td>
<td>65</td>
</tr>
<tr>
<td>Ages 12-17</td>
<td>26,326</td>
<td>76.3%</td>
<td>26,356</td>
<td>76.4%</td>
<td>30</td>
</tr>
</tbody>
</table>

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).

### Total Boston Children Ages 0-4 Years Who are Fully Vaccinated for COVID-19 by Week, July 11, 2022 - August 8, 2022

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).
Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).
Total Boston Children Ages 12-17 Years who are Fully Vaccinated for COVID-19 by Week, June 1, 2022 - August 8, 2022

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).
Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).
Total number of Boston children with at least one dose is 58,752 as of 8/8/2022; population-based percentages for children of other racial/ethnic groups (n=7,894) are not included in this chart due to unavailable comparable population data.

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

NOTE: Population estimates for the specified age group of children ages 5-11 are not available by race/ethnicity. Therefore, the population size of children ages 5-11 in each racial/ethnic group was approximated as follows: population estimate of children ages 5-9 + 40% of the population estimate of children ages 10-14. The population size of children ages 12-17 in each racial/ethnic group was approximated as follows: 60% of the 10-14 group + the 15-17 group.

Total number of Boston children who are fully vaccinated is 46,913 as of 8/8/2022; population-based percentages for children of other racial/ethnic groups (n=4,380) are not included in this chart due to unavailable comparable population data.

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

Note: Population estimates for the specified age group of children ages 5-11 are not available by race/ethnicity. Therefore, the population size of children ages 5-11 in each racial/ethnic group was approximated as follows: population estimate of children ages 5-9 + 40% of the population estimate of children ages 10-14. The population size of children ages 12-17 in each racial/ethnic group was approximated as follows: 60% of the 10-14 group + the 15-17 group.