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

<table>
<thead>
<tr>
<th>Age Group</th>
<th>15-Aug-22</th>
<th>22-Aug-22</th>
<th>Week-to-Week Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td># at least one dose</td>
<td>% at least one dose</td>
<td># at least one dose</td>
</tr>
<tr>
<td>Ages 0-4</td>
<td>4,662</td>
<td>13.4%</td>
<td>5,040</td>
</tr>
<tr>
<td>Ages 5-11</td>
<td>23,424</td>
<td>58.0%</td>
<td>23,550</td>
</tr>
<tr>
<td>Ages 12-17</td>
<td>31,112</td>
<td>90.1%</td>
<td>31,141</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 with at Least One Dose of COVID-19 Vaccine by Week, June 22, 2022 - August 22, 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).
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Pediatric (Ages 0-17) COVID-19 Weekly Vaccination Report, Over Time

Weekly Number of Boston Children Ages 0-4, 5-11, 12-17 Receiving Initial Dose of COVID-19 Vaccine, June 15, 2022-August 22, 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).

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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).
Pediatric (Ages 0-17) COVID-19 Weekly Vaccination Report, Over Time

Total Boston Children Ages 5-11 Years Who are Fully Vaccinated for COVID-19 by Week, June 15, 2022 - August 22, 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).
Weekly Number of Boston Children Ages 0-4, 5-11, and 12-17 Receiving Second Dose of COVID-19 Vaccine, June 15, 2022-August 22, 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 number of Boston children with at least one dose is 59,731 as of 8/22/2022; population-based percentages for children of other racial/ethnic groups (n=8,138) 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 48,118 as of 8/22/2022; population-based percentages for children of other racial/ethnic groups (n=4,591) 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.

Boston Children Ages 0-17 with At Least 1 Dose of COVID-19 Vaccine Administered by Neighborhood, as of 8/22/22

N = 59,731

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

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System
Population-Based Percentage of Boston Children Ages 0-17 with At Least 1 Dose of COVID-19 Vaccine by Neighborhood, as of 8/22/22

N = 59,731

BB/BH/DN/W/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

BB/BH/DN/W/WE = Back Bay/Beacon Hill/Downtown/North End/West End
Percentage of overall population of Boston children ages 0-17 with at least 1 dose = 74.6%.
Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)
Boston Children Ages 0-17 Fully Vaccinated for COVID-19 by Neighborhood, as of 8/22/22

N = 48,719

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

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System
Pediatric (Ages 0-17) COVID-19 Weekly Vaccination Report, Over Time

Population-Based Percentage of Boston Children Ages 0-17 Fully Vaccinated for COVID-19 Vaccine by Neighborhood, as of 8/22/22

BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End
Percentage of overall population of Boston children ages 0-17 who are fully vaccinated = 60.8%.
Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)