# COVID-19 Vaccination Recommendations

**February 14, 2022**

<table>
<thead>
<tr>
<th>Primary Series (General Population)</th>
<th>Booster Dose</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dose 1</strong></td>
<td><strong>Dose 2</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Single Booster Dose</strong> b</td>
</tr>
<tr>
<td>Pfizer (5-11 years) (orange cap)</td>
<td>0.2 mL After dilution</td>
</tr>
<tr>
<td>Pfizer (&gt;12 years) (purple → gray cap)</td>
<td>0.3 mL (Gray cap does not require diluent)</td>
</tr>
<tr>
<td>Moderna (&gt;18 years)</td>
<td>0.5 mL @ 28 Days after dose 1</td>
</tr>
<tr>
<td>J&amp;J’s Janssen (&gt;18 years) c</td>
<td>0.5 mL</td>
</tr>
</tbody>
</table>

a: Dose based on age at the time of the vaccination  
b: Booster doses may be mix and match for individuals ≥18 yrs, mRNA vaccines are preferred: Booster dose may be mix-and-match vaccine  
c: mRNA COVID-19 vaccines are preferred over the J&J COVID-19 vaccine
## COVID-19 Vaccination Recommendations

**February 14, 2022**

### Primary Series

**(Moderate or Severe Immunocompromised Individuals)**

<table>
<thead>
<tr>
<th></th>
<th>Dose 1</th>
<th>Dose 2</th>
<th>Dose 3 (Additional Dose)</th>
<th>Booster Dose</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Pfizer (5-11 years)</strong> <em>(orange cap)</em></td>
<td>0.2 mL <em>After dilution</em></td>
<td>0.2 mL&lt;sup&gt;a&lt;/sup&gt; @ 21 days after dose 1</td>
<td>0.2 mL&lt;sup&gt;a&lt;/sup&gt; at least 28 days after dose 2</td>
<td><strong>NO booster dose</strong></td>
</tr>
<tr>
<td><strong>Pfizer (&gt;12 years)</strong> <em>(purple → gray cap)</em></td>
<td>0.3 mL <em>(Gray cap does not require diluent)</em></td>
<td>0.3 mL @ 21 days after dose 1</td>
<td>0.3 mL at least 28 days after dose 2</td>
<td>0.3 mL ≥ 3 Months after dose 3</td>
</tr>
<tr>
<td><strong>Moderna (&gt;18 years)</strong></td>
<td>0.5 mL @ 28 Days after dose 1</td>
<td>0.5 mL at least 28 days after dose 2</td>
<td></td>
<td>0.25 mL ≥ 3 Months after dose 3</td>
</tr>
<tr>
<td><strong>J&amp;J’s Janssen (&gt;18 years)</strong>&lt;sup&gt;c&lt;/sup&gt;</td>
<td>0.5 mL</td>
<td>Pfizer or Moderna COVID-19 vaccine @ 28 Days after dose 1</td>
<td>N/A</td>
<td>0.5 mL ≥ 2 Months after dose 2</td>
</tr>
</tbody>
</table>

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<sup>a</sup>: Dose based on age at the time of the vaccination

<sup>b</sup>: Booster doses may be mix and match for individuals ≥18 yrs, mRNA vaccines are preferred: [Booster dose may be mix-and-match vaccine](https://www.texas.gov/health/health-and-prevention/coronavirus-covid-19/booster-doses-may-be-mix-and-match-for-individuals-18-yrs-mrna-vaccines-are-preferred/)

<sup>c</sup>: mRNA COVID-19 vaccines are preferred over the J&J COVID-19 vaccine