COVID-19 Vaccination Schedules

Use the schedules below to determine how many total COVID-19 vaccine doses are recommended based on primary series product, age, and immune status. This schedule does not include clinical details necessary for administering COVID-19 vaccines. For clinical details, see the resources at the end of this document.

### COVID-19 Vaccination Schedule for Most People

<table>
<thead>
<tr>
<th>Vaccine</th>
<th>Ages</th>
<th>Number and Intervals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pfizer-BioNTech</td>
<td>5+</td>
<td>DOSE 1 (primary) In 5-8 weeks DOSE 2 (primary) In at least 4 months DOSE 3 (booster)</td>
</tr>
<tr>
<td>Pfizer-BioNTech</td>
<td>5+</td>
<td>DOSE 1 (primary) In 3-8 weeks DOSE 2 (primary) In at least 4 months DOSE 3 (booster)</td>
</tr>
<tr>
<td>Moderna</td>
<td>5+</td>
<td>DOSE 1 (primary) In 4-8 weeks DOSE 2 (primary) In at least 4 months</td>
</tr>
<tr>
<td>Janssen (J&amp;J)</td>
<td>18+</td>
<td>DOSE 1 (primary) In 4 weeks DOSE 2 (booster) In at least 4 months</td>
</tr>
</tbody>
</table>

**Pfizer-BioNTech (ages 5–11 years)**
- DOSE 1 (primary) In 3-8 weeks
- DOSE 2 (primary) In at least 8 weeks
- DOSE 3 (primary) In at least 4 months

**Moderna (ages 6 months–5 years)**
- DOSE 1 (primary) In 4 weeks
- DOSE 2 (primary) In at least 4 months
- DOSE 3 (primary) In at least 4 months

**Janssen (J&J) (ages 18 years and older)**
- DOSE 1 (primary) In 4 weeks
- DOSE 2 (additional mRNA dose) In at least 2 months
- DOSE 3 (booster) In at least 4 months

**Janssen (J&J) (ages 18 years and older)**
- DOSE 1 (primary) In 4 weeks
- DOSE 2 (additional mRNA dose) In at least 2 months
- DOSE 3 (booster) In at least 4 months

*Age-appropriate mRNA COVID-19 vaccines are preferred over Janssen COVID-19 Vaccine for primary and booster vaccination. Janssen COVID-19 Vaccine should only be used in limited situations. See: [Interim Clinical Considerations for Use of COVID-19 Vaccines Currently Approved or Authorized in the United States](https://www.cdc.gov/coronavirus/2019-ncov/vaccines/clinical-considerations.html) for more specific clinical guidance.

### COVID-19 Vaccination Schedule for People Who Are Moderately or Severely Immunocompromised

<table>
<thead>
<tr>
<th>Vaccine</th>
<th>Ages</th>
<th>Number and Intervals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pfizer-BioNTech</td>
<td>5+</td>
<td>DOSE 1 (primary) In 5-8 weeks DOSE 2 (primary) In at least 5 months DOSE 3 (booster)</td>
</tr>
<tr>
<td>Pfizer-BioNTech</td>
<td>5+</td>
<td>DOSE 1 (primary) In 3-8 weeks DOSE 2 (primary) In at least 5 months DOSE 3 (booster)</td>
</tr>
<tr>
<td>Moderna</td>
<td>5+</td>
<td>DOSE 1 (primary) In 4 weeks DOSE 2 (primary) In at least 4 months</td>
</tr>
<tr>
<td>Janssen (J&amp;J)</td>
<td>18+</td>
<td>DOSE 1 (primary) In 4 weeks DOSE 2 (additional mRNA dose) In at least 2 months DOSE 3 (booster)</td>
</tr>
</tbody>
</table>

**Pfizer-BioNTech (ages 6 months–4 years)**
- DOSE 1 (primary) In 3 weeks
- DOSE 2 (primary) In at least 8 weeks
- DOSE 3 (primary) In at least 4 months
- DOSE 5 (2nd mRNA booster)

**Moderna (ages 6 months–5 years)**
- DOSE 1 (primary) In 4 weeks
- DOSE 2 (primary) In at least 4 months
- DOSE 3 (primary) In at least 3 months
- DOSE 4 (booster) In at least 4 months
- DOSE 5 (2nd mRNA booster)

**Janssen (J&J) (ages 18 years and older)**
- DOSE 1 (primary) In 4 weeks
- DOSE 2 (additional mRNA dose) In at least 2 months
- DOSE 3 (booster) In at least 4 months
- DOSE 4 (booster) In at least 4 months
- DOSE 5 (2nd mRNA booster)