COVID Vaccine Timelines
(updated for 2nd boosters)

ADULTS OVER 50

Pfizer/Moderna Recipients

- **first dose**: 21/28 days after first dose
- **second dose**: at least 5 months after first dose
- **first booster dose**: mRNA vaccine preferred (Pfizer or Moderna)
- **second booster dose**: mRNA vaccine ONLY (Pfizer or Moderna)

*Moderna primary doses are 0.5 mL (100 mcg) and booster doses are 0.25 mL (50 mcg). Pfizer doses are the same amount, regardless of whether a primary or booster dose.

Janssen Recipients

- **single dose**: at least 2 months after Janssen dose
- **first booster dose**: mRNA vaccine preferred (Pfizer or Moderna)
- **second booster dose**: mRNA vaccine ONLY (Pfizer or Moderna)

*People ages 18-49 who received the Janssen COVID-19 vaccine for their primary series and booster dose are also eligible to receive a second booster (Pfizer or Moderna only) at least 4 months after the 1st booster dose.*
**COVID Vaccine Timelines**
(updated for 2nd boosters)

**Immunocompromised Ages 12** and Up

**Pfizer/Moderna Recipients**

<table>
<thead>
<tr>
<th>dose</th>
<th><strong>first</strong> dose</th>
<th><strong>second</strong> dose</th>
<th><strong>third</strong> dose***</th>
<th><strong>first booster dose</strong></th>
<th><strong>second booster dose</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>21/28 days after first dose</td>
<td>at least 28 days after second dose</td>
<td>at least 3 months after third dose</td>
<td>mRNA vaccine preferred (Pfizer or Moderna)</td>
<td>at least 4 months after first booster dose</td>
</tr>
</tbody>
</table>

*Moderna primary doses (1st, 2nd, 3rd) are 0.5 mL (100 mcg) and booster doses are 0.25 mL (50 mcg). Pfizer doses are the same amount, regardless of whether a primary or booster dose.

**For patients 12-17, only the Pfizer vaccine may be used. Moderna is only approved for ages 18 and up.

***The choice of vaccine for the 3rd Dose (also known as “additional dose”) should be the same as one used for the first two doses, if available.

**Janssen Recipients**

<table>
<thead>
<tr>
<th>dose</th>
<th><strong>single</strong> dose</th>
<th><strong>additional</strong> dose</th>
<th><strong>first booster dose</strong></th>
<th><strong>second booster dose</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>at least 28 days after Janssen dose</td>
<td>mRNA vaccine ONLY (Pfizer or Moderna)</td>
<td>at least 2 months after third dose</td>
<td>mRNA vaccine preferred (Pfizer or Moderna)</td>
</tr>
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</tbody>
</table>

at least 4 months after first booster dose | mRNA vaccine ONLY (Pfizer or Moderna) | at least 4 months after first booster dose | mRNA vaccine ONLY (Pfizer or Moderna) |