

# Immunization Branch Updates

8/10/2022

# Coadministration of COVID-19 and Other Vaccines

- COVID-19 vaccines may be administered without regard to timing of other vaccines.
  - This includes simultaneous administration of COVID-19 vaccine and other vaccines on the same day.
  - However, there are additional considerations if administering an Orthopoxvirus vaccine.
- Best practices for injections apply to all vaccinations and coadministration.

# Booster vaccines

- On July 29, 2022, the U.S. Health and Human Services (HHS) announced a purchase agreement with Moderna for a bivalent booster vaccine candidate.
  - This is in addition to the vaccine doses that HHS had previously agreed to purchase from Pfizer.
  - **Both vaccines have yet to be FDA-authorized and recommended by CDC/ACIP**
- Current CDC recommendation states that individuals who are eligible for a booster dose get boosted now and not wait.
- Existing COVID-19 vaccines remain the single most important tool in preventing serious illness, hospitalization, and death
- There is no indication that getting a booster dose now will prevent getting a bivalent booster dose in the Fall, if eligible.
- We will provide further information on the timing and availability of the bivalent booster, as well as any information regarding the interval between current and future booster doses as it becomes available.

Updated with Novavax!

# Vaccine Timing Guide: Adolescent/Adult Boosters

## COVID-19 Vaccine Timing–Adolescent/Adult

Vaccinate ALL 58

### Routine Schedule

Age	Vaccine	Primary Doses	Booster Doses
12-17	Moderna–Adol/Adult	1st Dose → 4-8 weeks* → 2nd Dose	
12+	Pfizer/Adol/Adult	1st Dose → 3-8 weeks* → 2nd Dose → ≥5 months →	<div style="border: 2px solid red; padding: 5px;"> <p><b>1st Booster</b> Ages 12-17: Pfizer</p> <p>→ ≥4 months →</p> <p><b>2nd Booster</b> Ages 50+: Moderna/Pfizer</p> </div>
18+	Moderna–Adol/Adult	1st Dose → 4-8 weeks* → 2nd Dose → ≥5 months →	<div style="border: 2px solid red; padding: 5px;"> <p><b>18+:</b> Moderna/ Pfizer (mRNA preferred) or J&amp;J*</p> <p>→ ≥4 months →</p> <p><b>18-49:</b> Not currently recommended. (If received J&amp;J for primary and 1st booster, may consider receiving a 2nd booster of mRNA vaccine.)</p> </div>
18+	Janssen (J&J) Pfizer/Moderna preferred*	1st Dose → ≥2 months →	
18+	Novavax	1st Dose → 3-8 weeks* → 2nd Dose	

<sup>^</sup> An 8-week interval may be preferable for some people, especially for males 12-39 years.  
<sup>\*</sup> Although use of mRNA COVID-19 vaccines is preferred, the Janssen vaccine may be offered in [some situations](#).  
 View [Interim Clinical Considerations for Use of COVID-19 Vaccines](#) for details. Schedule is subject to change.

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## COVID-19 Vaccine Timing–Adolescent/Adult

Vaccinate ALL 58

### Schedule if Moderately or Severely Immunocompromised

Age	Vaccine	Primary Doses	Booster Doses
12-17	Moderna–Adol/Adult	1st Dose → 4 weeks → 2nd Dose → ≥4 weeks → 3rd Dose	
12+	Pfizer/Adol/Adult	1st Dose → 3 weeks → 2nd Dose → ≥4 weeks → 3rd Dose → ≥3 months →	<div style="border: 2px solid red; padding: 5px;"> <p><b>1st Booster</b> Ages 12-17: Pfizer</p> <p>→ ≥4 months →</p> <p><b>2nd Booster</b> Ages 12-17: Pfizer</p> </div>
18+	Moderna–Adol/Adult	1st Dose → 4 weeks → 2nd Dose → ≥4 weeks → 3rd Dose → ≥3 months →	<div style="border: 2px solid red; padding: 5px;"> <p><b>18+:</b> Pfizer/ Moderna (mRNA preferred) or J&amp;J*</p> <p>→ ≥4 months →</p> <p><b>18+:</b> Moderna/ Pfizer</p> </div>
18+	Janssen (J&J) Pfizer/Moderna preferred*	1st Dose → 4 weeks → 2nd Dose of Moderna/ Pfizer → ≥2 months →	
18+	Novavax	1st Dose → 3 weeks → 2nd Dose	

<sup>\*</sup> Although use of mRNA COVID-19 vaccines is preferred, the Janssen vaccine may be offered in [some situations](#).  
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