

**COVID-19 Vaccine Product List and Age Groups --- United States, 2024-2025 Formula**  
**Formula for 6 months through 11 years (highlighted blue); formula for 12 years and older (highlighted green)**

Manufacturer	Vaccine Name	NDC	Presentation	Storage	Age Group	CVX	CPT
Pfizer (PFR)	Pfizer-BioNTech COVID-19 Vaccine <sup>1,6,7</sup>	59267-4426-02	MDV containing 3 doses of 0.3-mL (after dilution) <sup>3</sup>	2°C and 8°C; Do Not Freeze <sup>2</sup>	6 mos.-4 yr.	308	91318
	Pfizer-BioNTech COVID-19 Vaccine <sup>1,6,7</sup>	59267-4438-02	One SDV contains 1 dose of 0.3-mL (Do Not Dilute)	2°C and 8°C; Do Not Freeze <sup>2</sup>	5-11 yr.	310	91319
	Comirnaty® <sup>1,6</sup>	00069-2432-10	One glass PFS contains 1 dose of 0.3-mL <sup>4</sup>	2°C and 8°C; Do Not Freeze; can be used until expiration date printed on label	12+ yr.	309	91320
Novavax (NVX)	Novavax COVID-19 Vaccine, Adjuvanted <sup>1,6,7</sup>	80631-0107-10	One PFS contains 1 dose of 0.5-mL	2°C and 8°C; Do Not Freeze; can be used until expiration date printed on label	12+ yr.	313	91304
Moderna (MOD)	Moderna COVID-19 Vaccine <sup>1,6,7</sup>	80777-0291-80	One PFS contains 1 dose of 0.25-mL	-50°C and -15°C; once thawed store at 2°C and 8°C for 60 days, Do Not Refreeze <sup>5</sup>	6 mos.-11 yr.	311	91321
	Spikevax® <sup>1,6</sup>	80777-0110-96	One PFS contains 1 dose of 0.5-mL	-50°C and -15°C; once thawed store at 2°C and 8°C for 60 days, Do Not Refreeze <sup>5</sup>	12+ yr.	312	91322

- Vaccination providers should consult FDA-approved prescribing information for 2024-25 COVID-19 vaccines for the most complete and updated information, including, but not limited to, indications, contraindications, warnings, and precautions. Package inserts for U.S.-licensed vaccines are available at: <https://www.fda.gov/vaccines-blood-biologics/vaccines/vaccines-licensed-use-united-states>. Availability and characteristics of specific products and presentations might change or differ from what is described in this table.
- Pfizer MDV and SDV vaccines will ship at refrigerated temperatures of 2°C to 8°C (35°F to 46°F); they should be stored at 2°C to 8°C (35°F to 46°F). Because Pfizer MDV and SDV products originate at ultra-cold temperatures, these cartons must be stamped with a beyond-use-date (refrigerated expiry date) that is 10 weeks after the date they first moved to refrigeration. Check that the carton has been updated to reflect the 10-week refrigerated expiry date, not to exceed the expiration date printed on the vial and cartons. Do not freeze thawed vials.
- The Pfizer MDV presentation for ages 6 months to 4 years must be reconstituted by adding 1.1 mL of sterile 0.9% Sodium Chloride Injection, USP into the vaccine vial. After dilution, MDV contain 3 doses of 0.3 mL each. Record the date and time of dilution on the vial label. After dilution, the vial should be stored between 2°C to 25°C (35°F to 77°F) and discarded after **12 hours** if not used. If the amount of vaccine in the vial cannot provide a full dose of 0.3 mL, discard the vial and any excess volume. Do not pool excess vaccine from multiple vials.
- After removing the Comirnaty tip cap and attaching an appropriate needle, the glass PFS should be used immediately. If it cannot be used immediately, it must be used within **4 hours**.
- Moderna vaccine will ship at frozen temperature of -20°C, with a shelf-life as indicated on the manufacturer/FDA label; they should be stored frozen between -50°C to -15°C (-58°F to 5°F). Moderna vaccine presentations may be stored refrigerated between 2°C to 8°C (36°F to 46°F) for up to 60 days or up to the expiration date printed on the carton, whichever comes first.
- Additional information for COVID-19 vaccines can be found at the following websites: <https://www.cdc.gov/vaccines/php/info-by-product/index.html> or <https://www.cdc.gov/vaccines/covid-19/clinical-considerations/interim-considerations-us.html>
- Emergency Use Authorization (EUA): The U.S. FDA has issued an EUA for the emergency use of 2024-2025 Pfizer, Moderna, and Novavax vaccines, for active immunization to prevent coronavirus disease 2019 (COVID-19) caused by severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2).

Abbreviations: PFS – pre-filled syringes; MDV = multi-dose vial; SDV = single dose vial; FDA = Food and Drug Administration.