

COVID-19 Vaccine Comparison Table For Children 6 months – 4 years

Description	Moderna Pediatric (<5)	Pfizer-BioNTech Pediatric (<5)
Age	6 months through 4 years	6 months through 4 years
Type of Vaccine	mRNA	mRNA
Vial Color	Dark Blue (CAP)	Yellow (CAP)
Doses Per Vial	1 doses	3 doses
Minimum Package Quantity	10 doses	30 doses
NDC	Unit of Sale NDC: 80777-0287-92 Unit of Use NDC: 80777-0287-07	Unit of Sale NDC: 59267-4315-02 Unit of Use NDC: 59267-4315-01
CVX	311	308
NDIIS Vaccine Name	COVID Moderna 2023-24 <12	COVID Pfizer 2023-24 <5

STORAGE CONDITIONS

Ultra-Low-Temperature Freezer [-90°C to -60°C (-130°F to -76°F)]	DO NOT STORE AT THIS TEMPERATURE	Until expiration date
Freezer [-50°C to -15°C (-58°F to 5°F)]	Until expiration date	DO NOT STORE AT THIS TEMPERATURE
Refrigerator [2°C to 8°C (36°F to 46°F)]	30 days	10 weeks
Room Temperature [8°C to 25°C (46°F to 77°F)]	24 hours	12 hours prior to dilution (includes thaw time)
After First Puncture [2°C to 25°C (35°F to 77°F)]	Discard after single use	Discard after 12 hours

VACCINE PREPARATION

Thawing	<p>Thaw in the refrigerator [2°C to 8°C (36° to 46°F)] for 45 minutes.</p> <p>Let vial stand at room temperature for 15 minutes before administration.</p> <p>OR</p> <p>Thaw at room temperature for 15 minutes.</p>	<p>If not previously thawed at 2°C to 8°C (35°F to 46°F), allow Pfizer-BioNTech COVID-19 Vaccine (2023-2024 Formula) to thaw at room temperature [up to 25°C (77°F)] for 30 minutes.</p>
Preparation	<p>Swirl vial gently after thawing and between each withdrawal.</p> <p>DO NOT SHAKE.</p> <p>DO NOT DILUTE.</p> <p>DO NOT REFREEZE</p> <p>Record the date and time of the vial puncture on the vial's label.</p>	<p>Before dilution, mix by inverting vaccine vial gently 10 times.</p> <p>➤ DO NOT SHAKE.</p> <p>Inspect the liquid in the vial prior to dilution. The liquid is a white to off-white suspension and may contain opaque amorphous particles. Do not use if liquid is discolored or if other particles are observed.</p> <p>Add 1.1 mL of sterile 0.9% Sodium Chloride Injection, USP into the vaccine vial. Before removing the needle from the vial, equalize vial pressure by withdrawing air into the empty diluent syringe.</p> <p>Record the date and time of dilution on the vial's label.</p>
Amount of Diluent Needed Per Vial	DO NOT DILUTE	1.1 mL of sterile 0.9% Sodium Chloride Injection

General Vaccine Recommendations

See flow charts for specific schedule information.

[COVID-19 Vaccine Flowchart - 6 months - 4 years](#)

[COVID-19 Vaccine Flowchart - 5 years and older](#)

Authorized Uses	Dose 1,2 or 3 depending on historical vaccines	Dose 1, 2, or 3 depending on historical vaccines.
Dose Volume	0.25mL	0.3mL
Interval	Dose 1: month 0 Dose 2: month 1 Additional Doses at least two months after previous dose.	Dose 1: Week 0 Dose 2: Week 3 Dose 3: ≥ 8 weeks after Dose 2 Additional Doses at least two months after previous dose.