

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

Description	2024-2025 Moderna (6 months - 11 years)	2024-2025 Pfizer-BioNTech (6 months – 4 years)
Age	6 months through 11 years	6 months through 4 years
Type of Vaccine	mRNA	mRNA
Vial Color	N/A - Prefilled Syringe	Yellow (CAP)
Doses Per Vial	N/A – Prefilled Syringe	3 doses
Minimum Package Quantity	10 syringes per carton	10 vials = 30 doses per carton
NDC	Unit of Sale: 80777-0291-80; 80777-0291-81 Unit of Use: 80777-0291-09	Unit of Sale NDC: 59267-4426-02 Unit of Use NDC: 59267-4426-01
CVX	311	308
NDIIS Vaccine Name	COVID Moderna <12	COVID Pfizer <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
<b>Freezer</b> [-50°C to -15°C (-58°F to 5°F)]	Until expiration on carton	DO NOT STORE AT THIS TEMPERATURE
Refrigerator [2°C to 8°C (36°F to 46°F)]	60 days or until expiry, whichever comes first	10 weeks or until the expiry, whichever comes first
Room Temperature [8°C to 25°C (46°F to 77°F)]	12 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	Thaw one syringe in the refrigerator [2°C to 8°C (36° to 46°F)] for 1 hour.  OR  Thaw at room temperature for 45 minutes.	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.
Preparation	DO NOT DILUTE.  DO NOT REFREEZE  With tip cap upright, remove tip cap by twisting counterclockwise until tip cap releases. Remove tip cap in a slow, steady motion. Avoid pulling tip cap while twisting.  Attach the needle by twisting in a clockwise direction until the needle fits securely on the syringe.  Discard after single use	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.  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.  Gently invert the vaccine vial 10 times to mix.  DO NOT SHAKE.  Record the date and time of dilution on the vial's label.
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 1: Week 0
	Dose 2: month 1	Dose 2: Week 3
		Dose 3: ≥ 8 weeks after
	Additional Doses at least two months after	Additional Doses at least two months after
	previous dose.	previous dose.