

COVID-19 Vaccine Comparison Table For Individuals 12 years and older

Description	2024-2025 Moderna (Spikevax) (12 years+)	2024-2025 Pfizer- BioNTech (Comirnaty) (12 years+)	2024-2025 Novavax (12 years +)
Age	12+ years	12+ years	12+ years
Type of Vaccine	mRNA	mRNA	Protein Subunit
Doses Per Syringe	1 dose	1 dose	1 dose
Minimum Package Quantity (Direct Ship)	10 doses pre-filled syringes	10 doses: Prefilled Syringes or Single Dose Vials	10 doses pre-filled syringes
NDC	Unit of Sale: 80777-0110-96 80777-0110-93 Unit of Use: 80777-0110-01	Unit of Sale NDC: 00069-2432-10 Unit of Use NDC: 00069-2432-01	Unit of Sale NDC: 80631-107-10 Unit of Use NDC: 80631-107-01
CVX	312	309	313
NDIIS Vaccine Name	COVID Moderna 12+	COVID Pfizer 12+	COVID Novavax 12+

STORAGE CONDITIONS

Ultra-Low-Temperature Freezer [-90°C to -60°C (-130°F to -76°F)]	DO NOT STORE AT THIS TEMPERATURE	Prefilled Syringe – DO NOT STORE AT THIS TEMPERATURE Single Dose Vials - Until Expiration	DO NOT STORE AT THIS TEMPERATURE
Freezer [-50°C to -15°C (-58°F to 5°F)]	Until Expiration	DO NOT STORE AT THIS TEMPERATURE	DO NOT STORE AT THIS TEMPERATURE

Refrigerator [2°C to 8°C (36°F to 46°F)]	60 days or until expiry on the carton, whichever comes first	Prefilled Syringe – until expiration Single Dose Vials – 10 weeks	Until Expiration
Room Temperature [8°C to 25°C (46°F to 77°F)]	12 hours	12 hours	DO NOT STORE AT THIS TEMPERATURE
After First Puncture [2°C to 25°C (35°F to 77°F)]	Discard after single use	Discard after single use	Discard after single use

VACCINE PREPARATION

Thawing	<ul style="list-style-type: none"> Thaw between 2°C to 8°C (36°F to 46°F) for 1 hour. <p>OR</p> <ul style="list-style-type: none"> Thaw between 15°C to 25°C (59°F to 77°F) for 15 minutes. 	<p>Single Dose Vials</p> <p>Thaw in the refrigerator [2°C to 8°C (35°F to 46°F)]. A carton of 10 vials may take up to 2 hours to thaw.</p> <p>OR</p> <p>Thaw at room temperature [up to 25°C (77°F)] for 30 minutes.</p>	Not Applicable
Preparation	<p>DO NOT DILUTE.</p> <p>DO NOT REFREEZE</p> <ul style="list-style-type: none"> Do not shake. Do not dilute the vaccine. SPIKEVAX is a white to off-white suspension. It may contain white or translucent product-related particulates. Do not administer if vaccine 	<p>DO NOT DILUTE.</p> <p>DO NOT REFREEZE</p> <p>For single dose vials:</p> <ul style="list-style-type: none"> Prior to use, mix by inverting vial gently 10 times. Do not shake. Withdraw a single 0.3mL dose use a sterile needle and syringe. 	<p>DO NOT DILUTE.</p> <p>DO NOT SHAKE</p> <ul style="list-style-type: none"> Inspect the contents for any particulate matter and discoloration. Do not administer if either exist. Discard syringe after use.

	<p>is discolored or contains other particulate matter.</p> <ul style="list-style-type: none"> 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 syringe after use. 	<ul style="list-style-type: none"> Discard vial and any excess volume. <p>For single dose pre-filled syringes:</p> <ul style="list-style-type: none"> Do not shake. Remove tip cap by slowly turning the cap counterclockwise while holding the Luer lock and attach a sterile needle. Use immediately. Discard syringe after use. 	
Amount of Diluent	DO NOT DILUTE	DO NOT DILUTE	DO NOT DILUTE

General Vaccine Recommendations

See flow charts for specific schedule information.

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

Authorized Uses	Single dose	Single dose	1-2 doses
Dose Volume	0.5mL	0.3mL	0.5mL
Interval	2 months from previous COVID-19 doses	2 months from previous COVID-19 doses	<p>Individuals who have previously been vaccinated: single dose 2 months from previous COVID-19 doses.</p> <p>Individuals not previously vaccinated: 2 doses 3-8 weeks apart.</p>

Updated 09/2024

