

Pfizer COVID-19 Vaccine Formulations

Description	Dilute Before Use	Do Not Dilute	Dilute Before Use	Dilute Before Use
Age Group	12 years and older	12 years and older	5 through 11 years ("Age 5y to <12 y" on vaccine label)	6 months through 4 years (**See information on vial label below table)
Vial Cap Color	Purple 	Gray 	Orange 	Maroon 
Dose	30 mcg	30 mcg	10 mcg	3 mcg
Dose Volume	0.3 mL	0.3 mL	0.2 mL	0.2 mL
Amount of Diluent Needed per Vial*	1.8 mL	NO DILUTION	1.3 mL	2.2 mL
Doses per Vial	6 doses per vial (after dilution)	6 doses per vial	10 doses per vial (after dilution)	10 doses per vial (after dilution)
Storage Conditions:				
Ultra-Low Freezer [-90°C to -60°C (-130°F to -76°F)]	12 months [†]	12 months [‡]	12 months [‡]	12 months [‡]
Freezer {-25°C to -15°C (-13°F to 5°F)]	2 weeks	DO NOT STORE	DO NOT STORE	DO NOT STORE
Refrigerator [2°C to 8°C (35°F to 46°F)]	1 month	10 weeks	10 weeks	10 weeks
Room Temperature [8°C to 25°C (46°F to 77°F)]	2 hours prior to dilution (including any thaw time)	12 hours prior to first puncture (including any thaw time)	12 hours prior to dilution (including any thaw time)	12 hours prior to dilution (including any thaw time)
After First Puncture [2°C to 25°C (35°F to 77°F)]	Discard after 6 hours	Discard after 12 hours	Discard after 12 hours	Discard after 12 hours [§]

*Diluent: sterile 0.9% Sodium Chloride Injection, USP. Bacteriostatic saline or other diluents must NOT be used.

**The vial labels may state "Age 2y to < 5y" or "Age 6m to < 5y" and carton labels may state "For age 2 years to < 5 years" or "For age 6 months to < 5 years." Vials with either printed age range can be used for individuals 6 months through 4 years of age.

[†]Regardless of storage condition, purple cap vaccine should not be used past the 12-month expiry. For vials with expiry dates of October 2021 through March 2022, the printed date on the label/carton reflects 6-month expiry. For vials with expiry dates of June 2022 through December 2022, the printed date on the label/carton reflects 9-month expiry. The vaccine should not be used past the 12-month (updated) expiry date as noted in the Fact Sheet.

[‡]Regardless of storage condition, gray, orange, and maroon cap vaccines should not be used after 12 months from the date of manufacture printed on the vial and cartons.

[§]Vials should be discarded 12 hours after dilution, even though some vial and carton labels may state that a vial should be discarded 6 hours after dilution. The information in the Fact Sheet supersedes the information printed on vial labels and cartons.