

Vaccine vial information 'cheat sheet' for Delaware providers



moderna



Manufacturer	Pfizer			moderna		J&J
Vial type	Purple cap ¹ / ADULT DOSE	Grey cap / ADULT DOSE	Orange cap / PEDIATRIC DOSE	White label 10 dose / 5.5 mL	White & Blue label 14 dose / 7.5mL	J&J
Patient profile	12+, primary series & booster	12+, primary series & booster	5-11, primary series	18+, primary series & booster	18+, primary series & booster	18+, primary series & booster
Injection Volume	0.3 mL (30 mcg)	0.3 mL (30 mcg)	0.2 mL (10 mcg)	Primary series: 0.5mL Booster: 0.25 mL	Primary series: 0.5mL Booster: 0.25 mL	0.5 mL
Vial size	6 doses	6 doses	10 doses	Up to 20 punctures; Report wastage if <10 admins ² are pulled	Up to 20 punctures; Report wastage if <14 admins ² are pulled	5 doses
Diluent needed per vial	1.8 mL	NO DILUTION	1.3 mL	NO DILUTION	NO DILUTION	NO DILUTION
Local storage conditions / Expiration						
Stability: ³	ULT Freezer	9 months	9 months	9 months	N/A	N/A
	Freezer	2 weeks	DO NOT STORE	DO NOT STORE	Until expiration date ⁴	Until expiration date ⁴
	Refrigerator	4 weeks	10 weeks	10 weeks	30 days	30 days
Storage after puncture	6 hours (room temp)	12 hours (room temp) ⁵	12 hours (room temp) ⁵	12 hours (refrigerated)	12 hours (refrigerated)	6 hours (refrigerated) 2 hours (room temp)
Storage considerations	Shipping containers may be used for temporary storage ⁷	Shipping containers CANNOT be used for temporary storage	Shipping containers CANNOT be used for temporary storage	N/A	N/A	N/A
Dose preparation						
Thawing instructions	<ul style="list-style-type: none"> Thaw undiluted vials at room temp for 30 minutes Vials must reach room temperature before dilution Undiluted vials may be stored at room temp up to 2 hours Do not refreeze 			<ul style="list-style-type: none"> Thaw 5.5 mL vials at room temp for 1 hour Thaw 7.5 mL vials at room temp for 90 min Do not refreeze 		<ul style="list-style-type: none"> If frozen, thaw vials at room temp for 1 hour Do not refreeze Unpunctured vials may be stored between 9°C to 25°C (47°F to 77°F) for up to 12 hours

1. Pfizer vials with expiry date of May 2021 through February 2022 printed on the label may remain in use for 3 months beyond the printed date as long as approved storage conditions have been maintained; 2. Includes any combination of primary series and boosters; boosters counted as full dose for wastage purposes; 3. Noted storage times are not additive. Once expired, the vaccine should be discarded regardless of storage conditions; 4. Check Moderna vial expiration dates at: www.modernatx.com/covid19vaccine-eua/providers/vial-lookup#vialLookUpTool, 5. 1 Vial labels may indicate that vials should be discarded after 6 hours; this 12 hour guidance supersedes those instructions 6. Check J&J vial expiration dates at: <https://vaxcheck.jnj/> 7. For up to 30 days from delivery, when consistently re-filled with dry ice, per dry ice replenishment guidelines

Resources for additional information and questions



*DE Division of
Public Health*

Website for providers: <https://coronavirus.delaware.gov/vaccine/vaccine-information-for-medical-providers/>
 Immunizations team email: COVIDvaccine@delaware.gov
 Immunizations team phone: 1-800-282-8672
 Wastage report form: <https://coronavirus.delaware.gov/wasted-doses-form/>



Quick reference guide for Providers: <https://www.cdc.gov/vaccines/covid-19/downloads/covid19-vaccine-quick-reference-guide-2pages.pdf>



Standing order for administering vaccines for 12+: <https://www.cdc.gov/vaccines/covid-19/info-by-product/pfizer/downloads/standing-orders.pdf>
 EUA fact sheet: <https://www.fda.gov/media/144413/download>
 Manufacturer fact sheet: <http://www.cvdvaccine.com/>
 Manufacturer phone: 1-877-829-2619 (1-877-VAX-CO19)



moderna

Standing order for administering vaccines: <https://www.cdc.gov/vaccines/covid-19/info-by-product/moderna/downloads/standing-orders.pdf>
 EUA fact sheet: <https://www.fda.gov/media/144637/download>
 Manufacturer fact sheet: <https://www.modernatx.com/covid19vaccine-eua/>
 Manufacturer phone: 1-866-MODERNA (1-866-663-3762)



Standing order for administering vaccines: <https://www.cdc.gov/vaccines/covid-19/info-by-product/janssen/downloads/Janssen-Standing-Orders.pdf>
 EUA fact sheet: <https://www.fda.gov/media/146304/download>
 Manufacturer fact sheet: <https://www.janssencovid19vaccine.com>
 Manufacturer phone: 1-800-565-4008

