Storage & Handling Moderna

I-VAC
ILLINOIS VACCINATES AGAINST COVID-19

Age Indications and Formulation	6 months through 5 years (Primary Series)	6 years through 11 years (Primary Series) 18 years and older (Booster Dose)	12 years and older (Primary Series)* 18 years and older (Booster Dose)	
Vial Cap Color	Dark blue	Dark blue	Red (5.5 mL)	Red (7.5 mL)
Vial Label Border Color	Magenta	Purple	Light Blue	Light Blue
Preparation	Do Not Dilute	Do Not Dilute	Do Not Dilute	
Dose Volume/Dose	0.25 mL/25 mcg	0.5 mL/50 mcg	0.5 mL/100 mcg primary 0.25 mL/50 mcg booster	
Doses per Vial	10 primary	5 doses primary/booster	11 max primary or 20 max primary/booster	15 max primary or 20 max primary/booster
ULT Freezer (-90°C to -60°C)	DO NOT STORE	DO NOT STORE	DO NOT STORE	
Freezer (-50°C to -15°C) [a]	Until Expiration	Until Expiration	Until Expiration	
Refrigerator(2°C to 8°C)	30 Days	30 Days	30 Days	
Room Temperature (8°C to 25°C) **including any thaw time**	24 hours	24 hours	24 hours	
After First Puncture (2°C to 25°C)	Discard after 12 hours	Discard after 12 hours	Discard after 12 hours[b]	

[a] Regardless of storage condition, vaccines should not be used after the expiration date.
[b] After a vial is punctured 20 times it should be discarded even if the 12-hour time limit has not been met.
*Although labels may state “booster doses only”, the blue cap, purple label border presentation is suitable for use as a primary dose in ages 6-11