# **COVID-19 VACCINE ADMINISTRATION QUICK REFERENCE**

## **MODERNA**

#### 2 DOSES SEPARATED BY 28 DAYS (1 MONTH)

- Intramuscular (IM) Injection in the deltoid muscle.
- Multidose vial: 10 doses
  per vial
- Dosage: 0.5 mL
- DO NOT mix with diluent.
- DO NOT combine residual vaccine from multiple vials to obtain dose.
- Age Indication: 18 and older.
- **Storage:** -25°C to -15°C (36°F to 46°F°).
- Thaw: Refrigerator: 2°C to 8°C (36F° to 46°F) for up to 30 days.
- Unpunctured vials may be stored between 8°C-25°C (36°F-46°F) for up to 12 hours
- Use punctured vial within 6 hours.
- Vials should be gently swirled before use and before each withdrawal of subsequent doses.
- Learn more at <u>www.</u> <u>modernatx.com/</u> <u>covid19vaccine-eua/</u> <u>providers/</u>

### PFIZER

### 2 DOSES SEPARATED BY 21 DAYS

- Intramuscular (IM) Injection in the deltoid muscle.
- Multidose vial: 5-6 doses per vial
- Dosage: 0.3 mL
- Dilute with 1.8 ml of 0.9% sodium chloride
- Age Indication: 16 and older.
- **Storage:** -80°C to -60°C (-112°F to -76°F).
- Thaw: Refrigerator: 2°C to 8°C (36F° to 46°F) for up to 5 days. Room temperature no more than 2 hours.
- Unpunctured vials may be stored between 9°C -25°C (47°F-77°F) for up to 12 hours.
- After dilution, store vials between 2°C to 25°C (35°F to 77°F) and use within 6 hours.
- Vials at room temperature should be gently inverted 10 times to ready vaccine prior to both dilution and administration.
  - Learn more at www.cvdvaccine-us.com/

### **Contraindications:**

- Severe allergic reaction (e.g., anaphylaxis) to a previous dose or component of either mRNA COVID-19 vaccines.
- Immediate allergic reaction of any severity to a previous dose or component of a mRNA COVID-19 vaccine (including polyethylene glycol [PEG]).

### **Precautions:**

- History of an immediate allergic reaction to any other vaccine or injectable therapy (i.e., intramuscular, intravenous, or subcutaneous vaccines or therapies not related to a component of mRNA COVID-19 vaccines or polysorbate).
- This includes persons with a reaction to a vaccine or injectable therapy that contains multiple components, one of which is PEG, another vaccine component, or polysorbate, but in whom it is unknown which component elicited the immediate allergic reaction.
- Health Care Professionals responsible for the receipt, storage and/or administration of COVID-19 vaccines should read in detail the information provided by CDC associated with COVID-19 vaccines. For more information, visit the <u>CDC website</u>.



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