Preparation of Pfizer BioNTech COVID-19 Vaccine for 12 Years of Age and Older

Prior to dilution
No more than 2 hours at room temperature (up to 25°C/77°F)

- Remove a thawed vial of Pfizer-BioNTech COVID-19 Vaccine from the refrigerator and allow it to come to room temperature, approximately 15 minutes
- If using a frozen vial of Pfizer-BioNTech COVID-19 Vaccine, thaw for 30 minutes at room temperature
- Vials at room temperature must be diluted within 2 hours

Before dilution, invert gently 10 times to mix

- Do not shake

Obtain sterile 0.9% Sodium Chloride Injection, USP
- Cleanse the vial stopper with a single-use antiseptic swab
- Add 1.8 mL of 0.9% Sodium Chloride Injection, USP into the Pfizer-BioNTech COVID-19 Vaccine vial using a needle 21-gauge or narrower

Note: Sodium Chloride diluent will be supplied in a 10 mL vial. This vial is SINGLE USE only and must be discarded after diluting ONE vial of COVID-19 Vaccine.
- Equalize vial pressure before removing the needle from the vial by withdrawing 1.8 mL air into the empty diluent syringe
- Withdraw needle from vial, discard needle

- **Gently** invert the vial containing the Pfizer-BioNTech COVID-19 Vaccine 10 times to mix
- **Do not shake**
- Record the date and time of dilution on the Pfizer-BioNTech COVID-19 Vaccine vial label
- Store diluted vaccine between +2°C to +25°C
- Discard any unused vaccine 6 hours after dilution

- Using aseptic technique, cleanse the vial stopper with a single-use antiseptic swab, and withdraw 0.3 mL of the Pfizer-BioNTech COVID-19 Vaccine
- Administer immediately