Preparation of Pfizer COMIRNATY Original & Omicron BA.4/BA.5
For 12 Years of Age and Older: **DO NOT DILUTE** (Vials with Gray Cap and Gray Label Border)

## Vial and Dose Verification

- Verify that:
  - the vial has a gray cap and a label with a gray border **AND**
  - the product name on the vial states that the vaccine is **Bivalent Original & Omicron BA.4/BA.5**.
- **Do not use** COMIRNATY Original & Omicron BA.4/BA.5 with orange plastic cap and an orange label border to prepare doses for individuals aged 12 years and older.
- The date printed on the vial and carton reflects the date of manufacture. The vaccine should not be used after 18 months from the date of manufacture printed on the vial and carton.

### Gray plastic cap and label with gray border

## THAWING PRIOR TO USE

- Thaw vial(s) of COMIRNATY Original & Omicron BA.4/BA.5 before use either by:
  - Allowing vial(s) to thaw in the refrigerator [2°C to 8°C (35°F to 46°F)]. A carton of 10 vials may take up to 6 hours to thaw.
  - Allowing vial(s) to sit at room temperature [up to 25°C (77°F)] for 30 minutes.
- Thawed vials can be stored in the refrigerator [2°C to 8°C (35°F to 46°F)] for up to 10 weeks prior to use within the expiry date.
- Thawed vials may be stored at room temperature [up to 25°C (77°F)] for up to 12 hours prior to use.
PREPARATION OF INDIVIDUAL 0.3 mL DOSES

- Before use, mix by inverting vaccine vial gently 10 times.
- Do not shake.
- Prior to mixing, the thawed vaccine may contain white to off-white opaque amorphous particles.
- After mixing, the vaccine should appear as a white to off-white suspension with no visible particles.
- Do not use if liquid is discoloured or if particles are observed after mixing.

Using aseptic technique, cleanse the vial stopper with a single-use antiseptic swab, and withdraw 0.3 mL of COMIRNATY Original & Omicron BA.4/BA.5 (for 12 years of age and older) preferentially using a low dead-volume syringe and/or needle.

- Each dose must contain 0.3 mL of vaccine.
- If the amount of vaccine remaining in the vial cannot provide a full dose of 0.3 mL, discard the vial and any excess volume.
- Administer immediately and no later than 12 hours after first puncture.
- Low dead-volume syringes and/or needles can be used to extract 6 doses from a single vial. In order to ensure consistent withdrawal of 6 doses of 0.3 mL, it is important to adhere to minimizing volume loss during dose extraction.
- Record the date and time of first vial puncture on the vial label.
- Store between 2°C to 25°C (35°F to 77°F).
- Discard any unused vaccine 12 hours after first puncture.

Record the date and time of first puncture
Use within 12 hours after first puncture