Transport of PfizerBioNTech CoVID Vaccine

Ground Transport

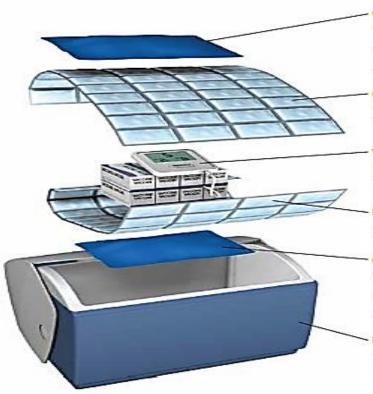
- For ground transport at +2C to +8C only.
- Vaccine is packaged for delivery in a frozen state using an insulated, preconditioned cooler (e.g., Playmate).
- The vaccine should be handled with care and protected as much as possible from shocks, drops, and vibration.
- The transport containers should be secured (strapped/braced) when being transported to prevent unnecessary movement.

Pre-Conditioned Insulated Container

• Cooler has been preconditioned and packed as per <u>S&H Guidelines</u> for vaccines

How Insulated Cooler is Packed

Detailed instructions on how to pack an insulated container:



Gel pack(s)

- Winter transport may require gel pack(s) to be conditioned from the refrigerator at +2°C to +8°C.
- Summer transport may require gel pack(s) to be conditioned from the freezer at -10°C to -20°C.
- Place gel packs on top of outer flexible ice blanket.

Outer flexible ice blanket

- Condition in refrigerator at +2°C to +8°C.
- Wrapouterflexible ice blanket around vaccines and inner flexible ice blanket.

Vaccine and temperature monitoring device

- Vaccines in refrigerator between +2°C to +8°C.
- Position maximum-minimum thermometersensor inside a vaccine box.

Inner flexible ice blanket

- Conditioned in refrigerator between +2°C to +8°C.
- Wrap inner flexible ice blanket around vaccines.

Gel pack(s)

- Winter transport may require gel pack(s) to be conditioned from the refrigerator at +2°C to +8°C.
- Summer transport may require gel pack(s) to be conditioned from the freezer at -10°C to -20°C.
- · Place gel packs on top of outer flexible ice blanket.

Insulated hard sided container

 Pre-chill insulated container with gel packs from the freezer for a few hours or by placing the container in a refrigerator until a temperature between +2°C to +8°C is reached prior to placing vaccines into the container.

Note: Additional icepacks may be required depending on cold-life needed for the length of transport. Additional insulating material (e.g., bubble wrap, Styrofoam chips, crumpled or shredded newspaper) should be placed inside (bottom, top and sides) the insulated container to allow for cool air circulation.

How Insulated Cooler is Packed

T:\17 Storage and Handling\Resources\How to Pack Your Vaccine Cooler.pdf

Picking up the Cooler

- Proceed to 29 Sperling Drive for vaccine pick up.
- Drive to the left to security hut, update security staff with purpose of visit.
- Proceed around building to Sally Port (garage door)
- Text/call Maxine Holmes at (705)-443-1736 to let her know you have arrived
- Confirm clinic location with RVH staff and Maxine, have front seat cleared for RVH staff to buckle in vaccine securely.
- Drive carefully to clinic, avoid quick braking or acceleration. Maintain the speed limit and take corners slowly to avoid any shifting of the vaccine in the cooler.

Temperature Monitoring Device



- •You should not have to do anything with the thermometer.
- •The current temperature as well as the minimum and maximum temperature will be shown (current is the large number, min and max are at the bottom of the screen
- •These temperatures should all be between 2 and 8 degrees Celsius

Arriving at Clinic Location

- •Check Humanity to confirm the name of the clinic coordinator
- Do not leave vaccine cooler unattended.
- Directly hand over cooler to clinic coordinator.
- •Record temperature of cooler before you hand over to coordinator on the temperature recording form.

Temperature Excursion

- Outside of 2-8*C
- Call IP manager- Rebecca or Deanna (number should be in the phone you receive)
- Inform Clinic Coordinator
- Process through ext. 8806 IP line
- Any dropped or damaged cooler
- Keep details of excursion-write down information with times