Once thawed, JYNNEOS monkeypox vaccine has specific beyond-use dates/times for refrigerated storage and transport. Use these labels to ensure beyond-use dates/times are followed.

Important note: All vaccine is originally frozen from the manufacturer. If you receive refrigerated vaccine, it is thawed vaccine. Do NOT refreeze.

Storing Vaccine in the Freezer
JYNNEOS may be stored in the freezer between -25°C and -15°C (between -13°F and 5°F) until the expiration date. See expiration date on the carton. The expiration date is NOT shown on the individual vial.

- Vaccine should be stored in the original package and must be protected from light.
- Complete the information on the storage label and attach it to the box or container holding the vaccine vials (see label example to the right).
- Once labeled, store the vaccine vials upright in the freezer. Unpunctured vials can be stored at freezer temperatures (-25°C and -15°C) until the expiration date.
- Frozen vaccine must be thawed before using. It takes about 10 minutes to thaw from -20°C.
- DO NOT refreeze once thawed. Use vaccine vials stored in the refrigerator BEFORE removing additional vials from the freezer.
- The expiration date may be extended as more stability data become available. As the expiration date approaches, contact the manufacturer at 1-844-422-8274 to determine if the expiration date has been extended prior to discarding vaccine. If directed to discard vaccine follow manufacturer and jurisdiction guidance for proper disposal.

Storing Vaccine in the Refrigerator
Unpunctured JYNNEOS vials may be stored in the refrigerator between 2°C and 8°C (between 36°F and 46°F) for up to 8 weeks from thawing. This information has been provided by the vaccine manufacturer based on available supportive stability data. Please note that this BUD guidance differs from the package insert guidance, which states that the vaccine may be kept at 2°C to 8°C (36°F to 46°F) for 12 hours (Section 2.2 Preparation and Administration and 16.2 Storage Conditions).

- Remove the vaccine vials from the freezer.
- Complete the information on the top portion of the label and attach it to the box or container holding the vaccine vials (see label example to the right).
- Once labeled, store vaccine vials upright in the refrigerator. Unpunctured vials can be stored at refrigerated temperatures (2°C to 8°C) for up to 8 weeks.
As the 8-week deadline approaches, contact the manufacturer at 1-844-422-8274 for guidance on the stability of the vaccine. If directed to discard vaccine, follow manufacturer and jurisdiction guidance for proper disposal.

Once the vial is punctured and a dose is withdrawn, punctured vials should be stored at refrigerated temperatures (2°C to 8°C) and discarded after 8 hours. Do NOT keep vaccine vial out at room temperatures in between doses. Place the vial back in the refrigerator after drawing up each dose.

If the expiration date shown on the carton is earlier than the 8 weeks after vial was first thawed, write the expiration date on the box or container holding the vaccine vials. As the expiration date approaches, contact the manufacturer at 1-844-422-8274 for guidance on the stability of the vaccine. If directed to discard vaccine, follow manufacturer and jurisdiction guidance for proper disposal.

Use vaccine vials stored in the refrigerator BEFORE removing additional vials from the freezer.

**Transporting Vaccine Between -25°C to -15°C (-13°F and 5°F)**

JYNNEOS vaccine may be transported frozen between -25°C to -15°C (-13°F and 5°F) for 72 cumulative hours (e.g., vaccine transported for 2 hours today has 70 hours of transport time remaining).

- Transport using a qualified container to maintain -25°C to -15°C with digital data loggers.
- When you have completed vaccine transport for the day, remove any remaining vials from the transport container, and place vials immediately in freezer.
- Complete the information on the bottom portion of the label indicating the time in transport and hours remaining for transport, if needed.
- Once you have completed this information, store vaccine upright in the freezer between -25°C and -15°C until the expiration date if freezer capacity is available, OR in the refrigerator between 2°C and 8°C for up to 8 weeks from thawing.

**Transporting Vaccine Between 2°C and 8°C (between 36°F and 46°F)**

JYNNEOS vaccine may be transported refrigerated between 2°C and 8°C (between 36°F and 46°F) for 12 cumulative hours (e.g., vaccine transported for 2 hours today has 10 hours of transport time remaining).

- Transport using a qualified container to maintain 2°C and 8°C with digital data loggers.
- When you have completed vaccine transport for the day, remove any remaining vials from the transport container, and place vials immediately in refrigerator.
- Complete the information on the bottom portion of the label indicating the time in transport and hours remaining for transport, if needed.
- Once you have completed this information, store vaccine upright in the refrigerator between 2°C and 8°C for up to 8 weeks. HOWEVER, any time used for transport between 2°C and 8°C counts against the 8-week time limit for storage between 2°C and 8°C.

**Note:** Storage labels on page 2 are formatted to print on 4” x 3-1/3” adhesive labels. We are unable to format for other size labels. If this size label is not available, print on paper and tape to container holding the vaccine.