**Chemical Agents:**
**Instructions for Shipping Urine Specimens to CDC after a Chemical Exposure Incident**

Guidance in Accordance with Packaging Instructions International Air Transport Authority (IATA) 650 Biological Substance Category B. See "Chemical Agents: Shipping Instructions for Specimens Collected from People who May Have Been Exposed to Chemical Agents" [http://emergency.cdc.gov/labissues/specimens_shipping_instructions.asp](http://emergency.cdc.gov/labissues/specimens_shipping_instructions.asp)

1. Place urine cups in a gridded box lined with absorbent material, or alternatively place each cup inside a leak-proof biohazard polybag (or equivalent) and then place wrapped urine cups into a box.

2. Use one continuous piece of evidence tape to seal the gridded box or the box containing wrapped urine cups. Write initials half on the evidence tape and half on the box.

3. Wrap the box with absorbent material and secure with tape. Seal the box inside a Saf-T-Pak inner leak-proof polybag (or equivalent).

4. Place the sealed Saf-T-Pak inner leak-proof polybag (or equivalent) inside a white Tyvek® outer envelope (or equivalent). Seal the opening of this envelope with a continuous piece of evidence tape. Write initials half on the evidence tape and half on the envelope.

5. Seal the outer container lid with filamentous shipping tape. Place your return address in the upper left-hand corner of the shipper top and put the CDC Laboratory receiving address in the center.

6. Use polystyrene foam-insulated, corrugated fiberboard shipper to ship boxes to CDC. Place absorbent pad in the bottom of the shipper.

7. Place a layer of dry ice in the bottom of the shipper on top of the absorbent material. DO NOT use large chunks or flakes of dry ice.

8. Place the packaged urine cups in the shipper. Use absorbent material or cushioning material to minimize shifting while box is in transit. Place additional dry ice on top of samples.

9. Place the urine shipping manifest in a sealable plastic bag and put on top of the sample boxes inside the shipper. Keep your chain-of-custody documents for your files. Place lid on the shipper.

10. Secure the outer container lid with filamentous shipping tape. Place your return address in the upper left-hand corner of the shipper top and put the CDC Laboratory receiving address in the center.

11. Add the UN 3373 label and the words "Biological Substance Category B" on the front of the shipper. UN 3373 is the code identifying the shipper's contents as "Biological Substance, Category B."

12. Place a Class 9/UN 1845 label on the front of the shipper. This label for dry ice MUST indicate the weight of dry ice (in kg) in the shipper and the proper name (either dry ice or carbon dioxide, solid).

13. Send shipment via FedEx (or equivalent) to: Centers for Disease Control and Prevention CDC Warehouse 3719 N. Peachtree Rd. Chamblee, GA 30341 ATTN: Chariety Sapp (770) 488-0343

For questions concerning this process, please contact:
Centers for Disease Control and Prevention Attn: Chariety Sapp (770) 488-0343
Chemical Agents:
Instructions for Shipping Blood Specimens to CDC after a Chemical Exposure Incident

Guidance in Accordance with Packaging Instructions International Air Transport Authority (IATA) 650 Biological Substance Category B. See "Chemical Agents: Shipping Instructions for Specimens Collected from People who May Have Been Exposed to Chemical Agents" http://emergency.cdc.gov/labissues/specimens_shipping_instructions.asp

1. Place purple- and gray- or green- top tubes by patient number into a gridded box lined with an absorbent pad.

2. Seal gridded box with one continuous piece of evidence tape. The individual making the seal must initial half on the tape and half on the packaging.

3. Wrap gridded box in absorbent pad and tape to seal. Seal gridded box inside a Saf-T-Pak clear inner, leak-proof polybag (or equivalent).

4. Place the sealed Saf-T-Pak inner leak-proof polybag (or equivalent) inside a white Tyvek® outer envelope (or equivalent).

5. Seal the opening of this envelope with a continuous piece of evidence tape. Write initials half on the evidence tape and half on the envelope.

6. Use polystyrene foam-insulated, corrugated fiberboard shipper to ship boxes to CDC. Place absorbent material in the bottom of the shipper.

7. Place refrigerator packs in a single layer on top of the absorbent material.

8. Place the packaged specimens in the shipper. Use cushioning material to minimize shifting while box is in transit. Place additional refrigerator packs on top of samples.

9. Place the blood shipping manifest in a sealable plastic bag and put on top of the sample boxes inside the shipper. Keep your chain-of-custody documents for your files. Place lid on the shipper.

10. Secure the shipper lid with filamentous shipping tape. Place your return address in the upper left-hand corner of the shipper top and put the CDC Laboratory receiving address in the center.

11. Add the UN 3373 label and the words "Biological Substance Category B" on the front of the shipper. UN 3373 is the code identifying the shipper’s contents as "Biological Substance, Category B."

12. Send shipment via FedEx (or equivalent) to: Centers for Disease Control and Prevention CDC Warehouse 3719 N. Peachtree Rd. Chamblee, GA 30341 ATTN: Charity Sapp - (770) 488-0343

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Note: If primary receptacles do not meet the internal pressure requirement of 95 kPa, use compliant secondary packaging materials.