

BLOOD (Venous) SAMPLE COLLECTION METHOD





COLLECTION DO'S & DON'TS

- DO Ship your sample as soon as possible after collection. Sample should arrive at lab within 5 days, store cold until ready for shipping, but avoid freeze/thaw cycles. Include cold pack if possible.
- DO Draw at least a minimum of 4mL of blood into both the 8.5mL ACD-A vial and 10mL EDTA vial.
- **DO NOT** Administer marcaine, lidocaine, or any local anesthetics prior to taking sample.
- O NOT Remove cap from vial and allow liquid inside to pour out.

BLOOD (VENOUS) **METHOD**

STEP 1

Prep the skin by wiping the area with an alcohol pad. Allow the residual alcohol on the arm to evaporate naturally.

STEP 2

Use the provided 8.5mL ACD-A vacutainer blood vial with media. Push the vial into a vacutainer tube holder with needle screwe in to draw the patient's blood from the median cubital or cephalic vein of the arm

Allow the tube to fill to the predetermined capacity (full) and then remove the tube from the holder.

STEP 3

Use the provided 10mL EDTA vacutainer blood vial. Push into a vacutainer tube holder with needle screwed in to draw the patient's blood from the median cubital or cephalic vein of the arm. Allow the tube to fill to the predetermined capacity (full) and then remove the tube from the holder.

STEP 4

Slowly and gently, invert both vials 8-10 times to allow mixing of the anticoagulant. The minimum draw volume is 4mL for both vials.

Make sure both the 10mL EDTA vial and 8.5mL ACD-A vials are placed back into the included bubble pack before placed into the biohazard bag to be shipped to the lab together.

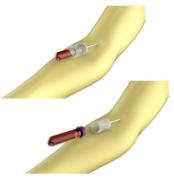
STEP 5

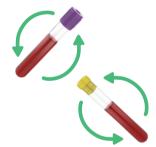
Placing a piece of sterile gauze over the site of the needle pressed into the patient vein, slowly remove the needle and apply pressure to the needle stick site until bleeding stops.

STEP 6

Dispose of all used materials into a biohazard container.











SEE PATIENT INFORMATION & SHIPPING INSTRUCTIONS ON REVERSE



PACKAGING & SHIPPING | COLLECTION SAMPLES

PATIENT INFORMATION

1. MARK SAMPLE

Use a permanent marker to write patient name, date of birth and sample collection date on the 8.5mL ACD-A Blood Vial and 10mL EDTA Blood Vial.



2. SIGN LAB REQ

Please have the patient sign the lab requisition form accepting financial responsibility. Be sure the physician has also signed the lab requisition form confirming consent.



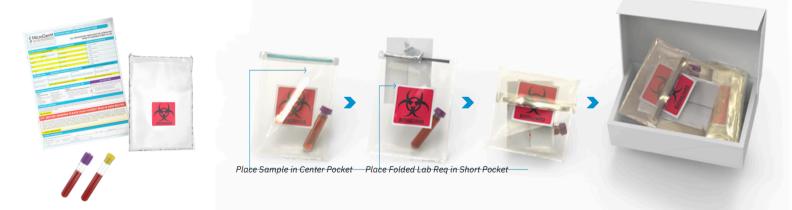
3. INSURANCE INFORMATION

Submit patient face sheet and demographics with insurance information or both sides of a patient's insurance card.



PACKING SAMPLES FOR SHIPMENT

- 1. Slide the folded Lab Requisition Form into the open back pocket of the Biohazard Bag.
- 2. Place both the 8.5mL ACD-A Blood Vial and 10mL EDTA Blood Vial into the center/sealable pocket of Biohazard Bag.
- IMPORTANT: Place only one Sample and one Lab Requisition in each Biohazard Bag.
- 4. Securely seal the Biohazard Bag making sure it is completely closed.
- 5. Place the sealed Biohazard Bag into the MicroGenDX Shipping Box (shipping label already attached to bottom of box).
- 6. Close the MicroGenDX Shipping Box and seal with the clear sealing sticker or a piece of tape.
- 7. You can add multiple completed lab bags into the MicroGenDX Shipping Box.



3 CONVENIENT FEDEX SHIPPING METHODS

- 1. Drop into FedEx Dropbox including Kinkos FedEx locations
- For Physician Offices Only: Call for pick up 1-800-GoFedEx (1-800-463-3339). Say "agent" twice to speak to agent. Let them know it's prepaid pick up.
- **3.** For Physician Offices Only: Use our online "schedule a pick up" page at MicroGenDX.com. Make sure to retain your tracking number.

