



Blood Draw Sample Collection Instructions

For all carrier screening panels and the Hereditary Cancer Panel

Step 1: Specimen Collection

1. Complete NxGen MDx Genetic Test Requisition Form (TRF) or EMR order.
2. **Write patient name and date of birth on the sample tube** or on the labels provided on the bottom of the TRF and attach the labels to the tube.
3. Collect a 4 mL blood sample using the included EDTA tube
4. **IMPORTANT: If patient is being tested for the Super Panel, Early Advantage Panel, or Hematological Panel, you need to draw a second, full EDTA tube.**

Step 2: Preparing Specimen Shipments

1. Place the tube containing the patient's sample and the included absorbent material into the biohazard bag.
2. Include the TRF, complete with patient information, inside the biohazard bag or the bag's outer pocket.
3. Seal the bag by removing the sealing film.
4. Courier Pickup: If you have a regular courier pickup or have scheduled one with NxGen MDx, please place the biohazard bag(s) in your normal courier pickup receptacle. **Do not freeze.**
5. Mailing with FedEx: Place the sealed biohazard bag(s) in the ambient pack and place back into the NxGen MDx collection kit. Place the collection kit into the included prepaid FedEx Clinical Mailer bag and seal it. Place the bag in your normal pickup location. If you don't have a regular FedEx pickup, call **800-GO-FEDEX (800-463-3339)** to schedule one at your address. **Press "0"** and indicate that you are shipping with a prepaid air bill.
6. Mailing with UPS Placard: Place the sealed biohazard bag(s) in the ambient pack and place back into the NxGen MDx collection kit. Place the collection kit into the included prepaid UPS Placard Laboratory Pak and seal it. Place the Laboratory Pak in the provided UPS box. For on-demand pickups call **844-487-7522**.



EDTA Tube

IMPORTANT

- Labeling is required by the Department of Transportation for all human samples.
- The inclusion of absorbent material in the shipping bag is required by the Department of Transportation for all specimens.