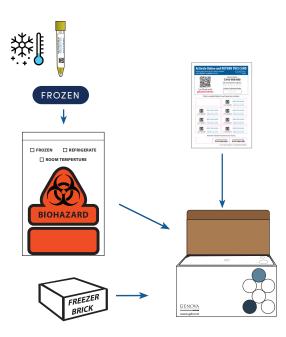
STFP 3

Return Collection Pack

- 1. Confirm that the tube has a **completed label attached** with patient's date of birth and the date of collection. Place the frozen freezer brick and the biohazard baas with **frozen tube** inside the **foam insulator**. Replace the foam lid.
- 2. Retain a copy of the activation number for future reference using one of the three labels provided on the bottom of the activation label card.
- 3. Visit **gdx.net/mygdx** to enter the date of your final collection and receive your confirmation code. Write the date of collection and your confirmation code on the activation label card. Place the activation card inside the box.
- 4. Close the cardboard box and place inside the FedEx shipping bag. Follow the shipping instructions provided.



Additional resources are available online at gdx.net/tests/prep.

Provider Guide



Amino Acids Analysis, Plasma

BEFORE YOU BEGIN

Ordering Physicians

Visit qdx.net/activate and enter the number found on the included activation label card.



STEP 1

Help Patients Plan for Collection

Ship Monday thru Friday and avoid US holidays which may cause delays. Review full clinical guidelines at gdx.net/tests/prep.

4 Days before Collection

Discontinuing medications is at the discretion of the physician.

24 Hours Before Collection

Patients should eat usual diet but avoid over-eating any single food or consuming an extreme diet.

Night Before Collection

Patients should fast overnight. Water is okay.

Patients should freeze freezer brick at least 8 hours.



STEP 2

Specimen Collection

 Write patient's date of birth (DOB) and the date of collection on the labels provided. Attach a completed label to the tube being returned to the lab.



Blood Draw and Processing

- 1. **Clean the skin** thoroughly with isopropyl alcohol before venipuncture.
- 2. Draw blood.
- 3. Process blood using bench chart. Processing must be completed within 45 minutes of blood collection. Specimens must be received at the lab within 48 hours of collection. If necessary, the specimens can be kept in a freezer overnight before shipping.

Bench Chart

	TUBES	PROCESS	PROCESS	LABEL AND RETURN
Na Heparin Tube Blue or Green-top Gently invert the tube 5-10 times Centrifuge 15 min. at 3000 RPM Transfer plasma to blue-top preservative tube Yellow-top Transfer Tube Immediately shake very hard at least 10-20 sec. Centrifuge 5 min. at 2500 RPM Transfer the clear supernatant into the yellow-top transfer tube DISCARD USED TUBE Immediately shake very hard at least 10-20 sec. Centrifuge 5 min. at 2500 RPM Transfer the clear supernatant into the yellow-top transfer tube DISCARD USED TUBE	Blue or Green-top Blue-top Preservative Tube	times Centrifuge 15 min. at 3000 RPM Transfer plasma to blue-top preservative tube	at least 10-20 sec. Centrifuge 5 min. at 2500 RPM Transfer the clear supernatant into the yellow-top transfer tube	****