# Provider Guide



NutrEval® Plasma #3001

**BEFORE YOU BEGIN** 

# Ordering Physicians

Before distributing to patients, visit **gdx.net/mygdx** to order and activate this test using the activation number on the included label card.



#### STEP 1

# Help Patients Plan for Collection

Ship Monday thru Friday and avoid US holidays which may cause delays. See the Patient Guide for additional prep information and review full clinical guidelines at **gdx.net/tests/prep**.

#### **4 Days before Collection**

Discontinuing medications is at the discretion of the physician. Valproic acid, acetaminophen, and berberine HCl can interfere with select analytes.

### Night Before Blood Draw

Patient must fast overnight. Water is okay. Freeze freezer brick at least 8 hours.

### Day of Blood Draw

Remind patient to freeze urine samples a minimum of two hours prior to blood draw

Not Available in New York



Abnormal kidney function or use of diuretics may influence test results.

#### STEP 2

# **Specimen Collection**

1. Write patient's date of birth (DOB) and the date of collection on the labels provided. Attach a completed label from the activation card to each of the 4 tubes being returned to the lab.

The Na-EDTA blue-top tube, Na Heparin blue-top tube, and K2-EDTA blue-top tube are interchangeable for this specimen collection pack. These are trace mineral tubes, not standard tubes.

# **Blood Draw and Processing**

- 1. Clean the skin thoroughly with isopropyl alcohol before venipuncture, and use only stainless steel needles.
- 2. Draw blood.
- 3. Process blood using bench chart. Processing must be completed within 45 minutes of blood collection.

# **Bench Chart**

TUBES	PROG	CESS	LABEL AND RETURN
Na-EDTA, K2-EDTA, or Na Heparin Blue-top Tube	Gently invert 10-15 times		CALGOLISTANA  CALGOLISTANA  CALGOLISTANA  CALGOLISTANA  REFRIGERATE
Red SST Tiger-top Tube  Amber Transfer Tube	Clot for 15 min. while standing in a rack Centrifuge 15 min. at 3000 RPM Transfer serum to amber transfer tube DISCARD USED TUBE		CALPS/19/A- CALPS/
EDTA Lavender- top Tube	Gently invert 5 times  Do not shake		OLFO/1044  OLFO/1044  OLFO/104/104  OLFO/104/104  REFRIGERATE
Na Heparin Tube Blue or Green-top  Blue-top Preservative Tube  Yellow-top Transfer Tube	Gently invert the tube 10-15 times  Centrifuge 15 min. at 3000 RPM  Transfer plasma to blue-top preservative 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	CRIT OF A DEAL AND A D

#### STEP 3

## **Return Collection Pack**

- Confirm that each 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 bags with all tubes inside the foam insulator. Replace the foam lid.
- 2. If ordered, confirm the cheek swab envelope is sealed shut and has a completed label attached. Then place behind the foam insulator inside the cardboard box.
- 3. 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.
- 4. 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.
- 5. Seal the box inside the FedEx shipping bag, and drop off at an authorized FedEx location.

Learn more about return shipping at www.gdx.net/shipping.



