Provider Guide



NutrEval® FMV #3000

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

 Write patient's date of birth (DOB) and the date of collection on the labels provided. Attach a completed label to each of the 3 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	PROCESS	LABEL AND RETURN
Na-EDTA, K2-EDTA, or Na Heparin Blue-top Tube	Gently invert 10-15 times	CALORADIAN CALORADA 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	CALCARAGE CALCARAGE CALCARAGE FREEZE
EDTA Lavender- top Tube	Gently invert 5 times Do not shake	CALCULATION OF THE PROPERTY OF

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.
- Close the cardboard box and place inside the FedEx shipping bag. Follow the shipping instructions provided.



