# Provider Guide



Hormonal Health #4000

## BEFORE YOU BEGIN Ordering Physicians

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. Review full clinical guidelines at **gdx.net/tests/prep**.

#### **Prior to Testing**

Certain medications may influence results, however there are no known interfering medications. Discontinuing medications is at the discretion of the physician. Visit the test prep page for more detailed information on medications and supplements.

#### **Premenopausal Women**

If the goal is to evaluate ovulatory function, collect specimens between days 19 and 25 of the menstrual cycle. **STEP 1** (Continued from previous page)

## **Plan Your Patient's Collection**

#### Peri/Menopausal Women and Males

Collect specimens on any day.

#### **Patients on Hormone Therapies**

Do not take hormones immediately prior to the morning specimen collection. Wait to take the dose until after the specimen has been collected unless otherwise instructed by your healthcare provider.

As a general guideline, many clinicians opt to test patients approximately 8-12 hours following a dose. There are many variables that affect hormone levels with respect to timing of collection including dosing regimen, formulation pharmacokinetics, route of administration, site of administration, length of regimen, patient metabolic individuality, specimen type, etc.

Synthetic, non-bioidentical hormones are not detected by the assays and testing is not recommended for these patients due to questionable clinical utility.

### STEP 2 Specimen Collection

 Write patient's date of birth (DOB) and the date of collection on a label provided. Attach the 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.
- Prepare blood using bench chart. Specimens must be received at the lab within 48 hours of collection. Specimens must be stored frozen until packaged for shipping.

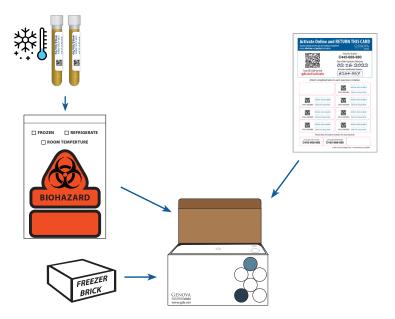
## Benchchart

DISCARD AFTER TRANSFER	LABEL AND RETURN TO LAB
	FREEZE
Red SST Tiger-top Tubes (x2)	Transfer Tubes (x2)
<b>Clot</b> for 15 min. while standing in a rack	<b>Freeze</b> immediately in the bubble wrap bag. Sample must be frozen a minimum of 2 hours prior to shipping. Keep samples frozen until ready to ship
Centrifuge 15 min. at 3000 RPM	
<b>Transfer</b> serum to amber transfer tube	
<b>Freeze</b> at least 2 hours prior to shipping and keep frozen until ready to ship	

### STEP 3 Return Collection Pack

- Freeze the enclosed freezer brick a minimum of 8 hours before shipping. Confirm that the tube has a completed label attached with patient's date of birth and the date of collection. Place the freezer brick and biohazard bag with frozen tube inside the cardboard box.
- 2. Visit gdx.net/mygdx to enter the date of final collection and receive a confirmation code. Write the date of final collection and the confirmation code on the activation label card and place on top of the foam insert.
- 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. 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.



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



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