**Contamination Warning—-Hormone Placement**

For women applying hormone cream/gel on labia and/or vaginally, before collection, thoroughly wash genital area. On the day of urine collection, **DO NOT** apply hormone cream/gel to the vaginal labia region as contamination can occur. Apply the hormone cream/gel to the rectal mucosa junction on the day of collection. Applying to other areas of the body (arms, legs, etc) may result in reduced absorption. Immediately contact your physician or this lab for questions. Failure to comply with these instructions could result in a contaminated urine sample necessitating a recollection and retest at prevailing lab rates.

**IMPORTANT INFORMATION** - read this before beginning collection

1. If on hormone replacement therapy (estrogens, testosterone, thyroids, etc), consult with prescribing physician as to whether these hormones should be taken during collection. It is generally recommended to continue hormone replacement during collection.
2. Collection should be done on a day with typical level of stress. Do not collect on a day of abnormally high stress.
3. **Avoid** flax, flaxseed, borage, and primrose supplements a week prior to and during collection.
4. Day 1 of the menstrual cycle is the first day of bleeding. It is recommended that a normally cycling woman collect urine on day 19, 20 or 21 of a 28 day menstrual cycle. If the cycle is longer or shorter than 28 days, add or subtract a corresponding number of days and adjust the collection date. For example, if on a 30 day cycle, simply add two days to the collection day; in this case it would be days 21, 22, or 23.
5. If postmenopausal, and cyclically administering estrogens and progesterone, do not collect urine until on both estrogens **and** progesterone for at least 5 days. Postmenopausal women not on hormone replacement or who take hormones continuously may collect urine on any day.
6. Limit fluid intake to 2 liters (68oz), this includes **all** fluids throughout the 24 hour period. Do not exceed normal intake of caffeine, alcohol, and vitaminC 24 hours before and during urine collection.
7. Avoid contaminating urine collection with blood and/or feces. Should contamination occur, rinse the jug, empty completely, and recollect.
8. If any specimen is missed or spilled during collection time, discard all the urine, rinse the jug, empty completely, and recollect.
9. When no boric acid tablet in the jug, refrigerate the jug for the entire collection time. With the boric acid tablet it can be left at room temp.
10. If more than one jug is needed, another clean plastic container may be used. **DO NOT** use glass or metal, only plastic and refrigerate the sample. Contact lab for details.

**COLLECTION INSTRUCTIONS**  
**Send specimens Monday through Thursday only.**

1. **PLACE THE STYROFOAM LID, WHICH CONTAINS THE ICE PACK,** INTO FREEZER BEFORE COLLECTION IF SHIPPING TO LAB.
2. Begin urine collection at any time. To begin, empty bladder completely. Do not collect this urine. Record this time (from the voided urine) as the starting time.
3. For the next 24 hours, collect **ALL** urine – day and night. At exactly the same time the next day, urinate a final time into the container. **For example:** if the collection began at 10am Monday (from when urine was voided), it should be completed at exactly 10am Tuesday.
4. At completion of 24 hour collection, record the total volume (exact TV required) by placing the collection jug in an upright position and reading the volume from the scale. **Record the volume of the complete collection on the Requisition form and on the vials.**
5. Secure lid and invert collection jug. *(If Melatonin is ordered please use foil to wrap around one of the 50mL vials as it is light sensitive). Pour urine into all 3 vials up to the upper 40mL line. Secure the lids tightly, tighten lids another 1/8” turn. Label vials with name, date.
6. Complete Hormone Symptom Questionnaire **ON THE REVERSE SIDE,** Requisition Form, and payment if required.

**SHIPPING INSTRUCTIONS**  
**do not ship the whole jug ever!**

1. Place vials in the zippered portion of the biohazard bags, and seal the bag.
2. Place the requisition and questionnaire in the outside pocket of the biohazard bag along with payment if required.
3. Place the bags into the Styrofoam container. Take the lid with the ice pack and place on top of the Styrofoam container. Place the container in the cardboard shipping box.
4. Place the cardboard box in the UPS next day air pack and securely seal.
5. Place the return shipping label with barcode on the outside UPS next day air bag.
6. Call UPS toll free 1-800-742-5877 for pickup or nearest drop location. When calling for UPS pickup, request “air” only. Anything else may result in a patient charge.
Hormone Symptoms Questionnaire

Last Name: ____________________________ First Name: ____________________________

Age: ________ Height: ________________ Weight: ________________ Blood Pressure: ________ ________

Previous / Current use of Hormones / Medications Please indicate any hormone(s) you have used in the past 2 months as shown in the example below. Also list other medications or herbal supplements you are taking. (Use back if necessary)

FOR LAB USE ONLY. THIS WILL ONLY BE USED INTERNALLY AND WILL BE DISCUSSED ONLY WITH YOU OR YOUR DOCTOR.

Date of Last Menses ________________

Delivery

Amount (in mg's)

Date and time last used

# of times/days, days/month

Other Supplements

Prescriptive Meds

(Example)

Medication

Progestrone

Brand Used

Promentium™

Delivery

Oral

Amount (in mg's)

100 mg

Date and time last used

6/1/01 7:30PM

# of times/days, days/month

1 25

How long used

2 years

Symptoms

Please indicate any hormone(s) you have used in the past as shown in

Please report the symptoms you are currently experiencing

If you are moderately stressed you would indicate this by darkening the 2 next to "Stress" : 0 (none), 1 (mild), 2 (moderate), 3 (severe). For example:

Female Questionnaire

Regular Cycles

Hysterectomy:

No

Yes

Ovaries Removed:

No

On

Both

Irregular Cycles

Pregnant:

No

Yes

Month of Pregnancy ______

No menstrual Cycles

Polycystic Ovarian Syndrome

No

Yes

Date of Last Menses ____________ For specimen collection: # of days in cycle from day 1 of last menses ____________

When was the last time you used hormone based birth control (pills, IUD, etc.) ____________ How long were you on it? ____________

Male Questionnaire

Burned Out Feeling

Decreased Mental Sharpness

Nervousness

Decreased Stamina

Decreased Flexibility

Elevated Triglycerides

Headaches

Sensitivity To Chemicals

Decreased Urine Flow

Apathy

Depressed

Anxious

Decreased Muscle Size

Neck Or Back Pain

Sugar Craving

Ringing In Ears

Decreased Erections

Increased Urinary Urge

Difficulty Sleeping

Mental Fatigue

Morning Fatigue

Sore Muscles

Weight Gain - Breast or Hips

Heart Palpitations

Cold Body Temperature

Decreased Libido

Stress

Increased Forgetfulness

Irritable

Evening Fatigue

Increased Joint Pain

Weight Gain - Waist

Allergies

Prostate Problems

Other

Acne

Irritable

Evening Fatigue

Nervousness

Weight Gain - Waist

Allergies

Uterine Fibroids

Fibrocytic Breasts

Other

8-1-13