

Endometrial Analysis – Instructions

1. Carefully read the procedure manual; also available through the following link: <http://endometrial.igenomix.com/>
 2. Download and print the following forms:
 - Combined Test Requisition and Consent Form
 3. The KIT is comprised of the following material:
 - Plastic blister with 1 cryotube
 - Catheter
 - Return courier envelope
 4. After taking a biopsy sample, it must be placed inside the ERA cryotube by following the procedure indicated in the manual (it is important to keep the sample refrigerated at 4-8°C (39-46°F) as soon as it is taken and keep it cooled (never freeze) for at least 4 hours). Sample size must not exceed 1/3 of the total volume of the cryotube (white line marked in the cryotube). Shipment will be transported at room temperature. *In the event the temperature exceeds 35°C (95°F), please contact the Laboratory for appropriate shipment instructions.
 5. **Once the biopsy appointment with the clinician is booked, please contact our Customer Support department (infousa@igenomix.com) with the following information:**
 - Endometrial Biopsy extraction date
 - The name and collection address for the sample (ensure the contact person, telephone number, hospital name, floor, department or any other important information is provided)
 - Collection time frame: provide the most suitable collection time
 6. **During the endometrial biopsy extraction appointment:** Please complete the Test Requisition Form and sign the Consent Form.
For gynecologists: Post Biopsy extraction, please ensure the tube labelling instructions steps are followed.
 - Identify the cryotube with the test name (ERA, EMMA, ALICE or any combinations).
 - Unique patient ID (Must be the same as the one in the Test Requisition Form). If not, Patient date of birth
 - Patient Initials.
 - Biopsy Extraction date
- NOTE:** Samples cannot be processed unless all mandatory fields are correctly completed and/or tubes are correctly labelled.
- IMPORTANT:** Remember to softly shake the tube content to ensure tissue presence. The tissue must be immersed within the liquid. **Immediately refrigerate the sample (never freeze) between 4°C and 8°C, for a minimum of 4 hours.** In the event that the patient does not provide a refrigerated gel pack to carry out the sample, then the sample should be refrigerated in the clinic between 4° and 8°C, until it can be properly collected.
7. **Packing:** Place the cryotube inside the plastic blister. Place the blister in the original box, previously provided, and then place the box inside the courier bag. Include also the combined Consent and Test Requisition Form, completed and signed.
 8. **Collection:** Igenomix will manage the sample collection. A Courier will directly collect the sample from the hospital or patient address the next day after the endometrial biopsy is taken.
 9. Additional Information: Do not hesitate to contact our Customer Support team for any further inquiries: infousa@igenomix.com or (305) 501-4948.