# **ERA**Endometrial Receptivity Analysis

# **EMMA**Endometrial Microbiome Metagenomic Analysis

ALICE
Analysis of Infectious
Chronic Endometritis



#### **ERA, EMMA, ALICE, ENDOMETRIO - INSTRUCTIONS**



## Step 1: Contact Us

Call **(+44) 020 806 88176** or send an email to **support.uk@igenomix.com** to request more information, kits, or a collection.



### Step 2:

## **Receipt of the kit**

#### Check the <u>kit box</u> and ensure that it includes:

- Cryotube
- Rigid plastic blister
- <u>Pipelle</u> (check expiration date)
- Courier return envelope



### Step 3:

## **Sample collection**

#### **Up-to-date documentation:**

Please download the following documentation from <a href="https://igenomix.co.uk/send-a-sample">https://igenomix.co.uk/send-a-sample</a>

- Test Requisition & Consent Form
- EndomeTRIO Manual

#### Important guidance:

After carefully reading the <u>EndomeTRIO</u> <u>manual</u>, the referring clinician should determine the cycle type, clinical treatment protocol and biopsy date.

## Missing or incomplete documentation may lead to sample rejection. Ensure that:

- Samples are accompanied by all required documentation:
  - Test Requisition & Consent Form
- Sample documentation has been correctly completed:
  - Mandatory fields have been completed
  - Patient and clinician signatures are included

#### Biopsy

- A single endometrial biopsy is sufficient for EndomeTRIO (includes ERA, EMMA and ALICE).
- **IMPORTANT:** Carefully review the <u>EndomeTRIO manual</u> for guidance on timing the biopsy and taking the sample using the <u>pipelle</u>.
- Samples should be between 5-7 mm. Transfer the sample to the <u>cryotube</u>.
   IMPORTANT: do not exceed the white line on the <u>cryotube</u>. Avoid collecting blood and/or mucous.

#### After the biopsy:

- Label the <u>cryotube</u> with two unique identifiers, e.g.
  - Patient initials/full name and Date of birth, OR;
  - Patient initials/full name and Unique patient ID.
- Seal the <u>cryotube</u> and shake vigorously for several seconds.
- Transfer the <u>cryotube</u> to a refrigerator (4-8°C) immediately. Samples must be refrigerated for **at least 4 hours** before shipment.
- ERA samples may be stored at between 4-8°C for up to 3 weeks if necessary.
- EMMA, ALICE & EndomeTRIO: As the microbiome can fluctuate over time, we recommend sending samples as soon as possible after collection.

#### Packaging the sample

- Put the <u>cryotube</u> inside the <u>rigid plastic blister</u>, then place this in the <u>kit box</u>.
- Fold and place the <u>Test Requisition & Consent Form</u> inside the <u>kit box</u>.
- Place the kit box inside the courier return envelope.
- Seal the <u>courier return envelope</u>.

Samples that have not been collected, stored, and/or packaged according to the instructions in this document may be rejected.



## **EMMA**Endometrial Microbiome Metagenomic Analysis





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## Step 4: Logistics

- Send the package at room temperature.
- Only send samples using the kit provided by Igenomix.
- Remember that the <u>cryotube</u> must be packaged within the <u>rigid plastic blister</u>.
- Place the <u>rigid plastic blister</u> with the completed <u>Test Requisition & Consent Form</u> in the solid <u>kit box</u> before placing in the <u>courier return envelope</u>.
- If outside temperatures exceed 35°C, we recommend including a cold gel pack inside the kit box. For further details, please contact our Customer Support Team.



Step 5:

## Sample shipment

#### Requesting a collection

- Contact support.uk@igenomix.com up to 5 days in advance to arrange a collection.
- Domestic same-day collection is available **Monday-Thursday** for requests made prior to 13:30.

#### **Waybill documents**

You will receive the waybill documents by email. There are two of these documents:

- The <u>package waybill document</u> has three barcodes and should be placed in the dedicated document compartment, which can be found on the courier return envelope. Seal the compartment.
- The <u>courier waybill document</u> has one barcode and should be handed to the courier when they arrive.

#### **Important considerations**

- Ensure that the 'UN3373' sign is uncovered and visible on the courier return envelope.
- Check that the package is well sealed before shipment.
- Igenomix will notify you of any disruption (e.g. holidays) which may affect collections.
- We recommend shipping samples as soon as possible.



## Step 6:

#### **Test results**

Results will be delivered by secure email to the address(es) indicated in the test documentation. Results will be available within **10 working days** of receipt of samples at Igenomix. Note that, for EndomeTRIO, the ERA and EMMA/ALICE reports may be released at different times.



Step 7:

## Additional information

For any questions, further information and to request sample collection:

(+44) 020 806 88176



support.uk@igenomix.com