Since 2011, IGENOMIX has been conducting an extensive research to understand the endometrial factor in recurrent implantation failure patients.

**EndomeTRIO** includes all 3 tests:

- **ERA**
  - Endometrial Receptivity Analysis
  - ERA evaluates endometrial receptivity and determines the optimal moment for embryo transfer.

- **EMMA**
  - Endometrial Microbiome Metagenomic Analysis
  - EMMA analyzes the microbiome for a better reproductive prognosis.

- **ALICE**
  - Analysis of Infectious Chronic Endometritis
  - ALICE detects the bacteria causing chronic endometritis and recommends the adequate treatment.

**ANALYZES**

- Endometrial receptivity
- Chronic endometritis + Bacterial flora
- Chronic endometritis
Chronic endometritis affects up to 30% of infertile patients

In cases of repeated implantation failure or recurrent pregnancy loss, the impact can rise to 66%*

*Simon et al. ASRM Oral communication 2019; 112(3): Supp e56–e57

Pregnancy rate using the ERA test in patients starting assisted reproductive treatments is 72.5%*

( Simon et al. ASRM, 2019)

Dysbiotic and pathogenic bacteria

Lactobacillus

Dysbiotic and pathogenic bacteria

30%

66%


ALICE
Analysis of Infectious Chronic Endometritis

Detect and quantify the most common pathogenic bacteria causing chronic endometritis, recommending appropriate treatment.