

EndomeTRIO

The endometrium
matters
by Igenomix®

A complete
view of
endometrial
health to help
you in your
reproductive
journey

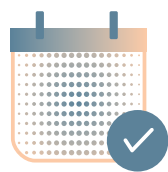


Igenomix®
WITH SCIENCE ON YOUR SIDE

Endometrial health solutions

EndomeTRIO

The endometrium
matters



ERA[®]

Endometrial
Receptivity Analysis



EMMA

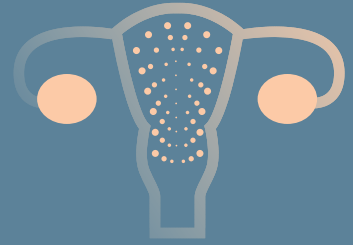
Endometrial Microbiome
Metagenomic Analysis



ALICE

Analysis of Infectious
Chronic Endometritis

EndomeTRIO includes all 3 tests



ANALYZES

Endometrial Receptivity Analysis

ERA evaluates endometrial receptivity and determines the optimal timing for embryo transfer.

Endometrial
receptivity

Endometrial Microbiome Metagenomic Analysis

EMMA analyzes the endometrial microbiome for a better reproductive prognosis.

Chronic
endometritis
+
Bacterial
flora

Analysis of Infectious Chronic Endometritis

ALICE detects the bacteria causing chronic endometritis and recommends the adequate treatment.

Chronic
endometritis

The endometrium matters

The endometrium is the internal lining of the uterus, where the embryo implants and grows during pregnancy.

IGENOMIX leads the research in this field by developing new tests to address different aspects of endometrial health.

Recent studies report that the endometrium plays an important role in reproductive success

Do you want to learn more about your endometrial health?

With only one endometrial sample, you'll have a better understanding of your endometrial status, and learn how you may be able to improve your chances of conceiving.

ERA[®]

Endometrial Receptivity Analysis

After a frozen embryo transfer, the embryo may not implant successfully if it is not transferred at the optimal time.

The endometrium is only receptive for a short period of time - this varies from one woman to another. This period of time is called the window of implantation (WOI).

The ERA test resulted in a 73% pregnancy rate in patients with a history of implantation failure

*Ruiz-Alonso et al, Fertil Steril. 2013.
Clemente-Ciscar et al. Oral presentation Asrm 2018



EMMA

Endometrial Microbiome Metagenomic Analysis

Endometrial health is essential for a successful pregnancy.

A healthy endometrium is rich in healthy bacteria - the endometrial flora.

EMMA evaluates your endometrial flora and recommends the best probiotic treatment to balance your endometrial flora, improving your pregnancy prospects.

**If the levels of
healthy bacteria in
the endometrium
are low, your chance
of pregnancy may
be reduced***

* Moreno et al. Am J Obstet Gynecol 2016; 215(6):684-703.



ALICE

Analysis of Infectious Chronic Endometritis

Chronic endometritis is one cause of infertility. This disease causes endometrial inflammation, with no visible symptoms in most cases.

Traditional diagnostic methods cannot accurately identify the infectious bacteria, and non-specific antibiotics are often prescribed.

ALICE detects the most frequent bacteria causing chronic endometritis and recommends antibiotics and probiotics for successful treatment.

Chronic endometritis affects up to 30% of infertile patients. In cases of repeated implantation failure or recurrent pregnancy loss, this can rise to 66%**

*Moreno et al. Am J Obstet Gynecol 2018; 218(6):602.e1-602.e16

**Cicinelli et al. Reprod Sci 2014; 21(5):640-7.

Cicinelli et al. Hum Reprod, 2015; 30(2):323-30.





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