

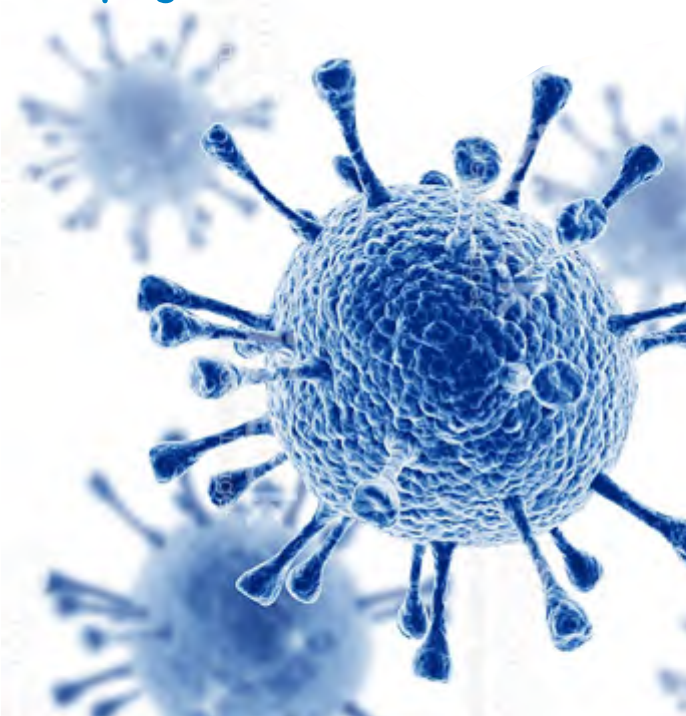
❖ The endometrium matters.

All tests with only one sample

The endometrium has been declared as a key factor in a healthy pregnancy by recent scientific studies.

IGENOMIX leads the research in this field, developing screening and diagnostic tests with NGS technology to address different aspects of endometrial health.

A better understanding of endometrial health to improve your patient's reproductive prognosis.

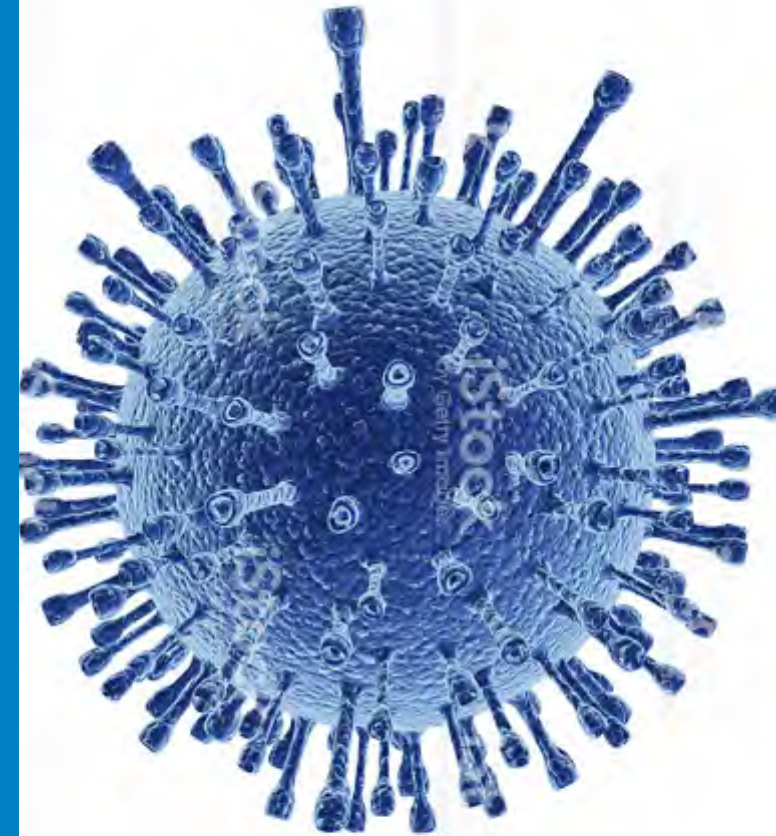


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❖ A complete view of endometrial health

to help your patients along their reproductive journey.



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ERA evaluates the status of the woman's endometrial receptivity to help prevent implantation failure.

ERA identifies the window of implantation leading to a personalized embryo transfer (pET) increasing the chances of a successful outcome.

ERA links to a major improvement in the global pregnancy rate, up to 85% in those personalized transfers made according to the clinical trial results.*

Indicated for women who have experienced implantation failures with good quality embryos.

* SREI Prize Paper 2016. 0-115 Simón et al. on behalf of the ERA RCT Consortium.
** Ruiz-Alonso et al. - Fertil Steril 2013; 100(3): 818 - 24.



EMMA is a screening test to evaluate the endometrium and the reproductive tract at the microbiological level to help improve the clinical management of infertile patients.

EMMA can determine the percentage of Lactobacilli present in the endometrium and dysbiotic bacteria, to improve the patient's reproductive prognosis.

Low presence of Lactobacilli has been associated with poor reproductive outcomes in assisted reproduction patients.*



If the endometrium is Lactobacillus non-Lactobacillus dominated the report will suggest the adequate treatment for each patient.

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



ALICE is a diagnostic test to detect the bacteria causing Chronic Endometritis (CE).

ALICE identifies and quantifies levels of specific pathogenic bacteria causing the condition* helping clinicians to recommend appropriate antibiotic and probiotic treatments.

CE affects up to 30% of infertile patients. In cases of repeated implantation failure or recurrent pregnancy loss, can increase to 66%.**

Bacteria detected by ALICE.

1. Enterococcus spp.
2. Streptococcus spp.
3. Staphylococcus spp.
4. Enterobacteria (i.e Escherichia coli, Klebsiella pneumoniae).
5. Mycoplasma spp.
6. Ureaplasma spp.
7. Gardnerella vaginalis
8. Chlamydia trachomatis
9. Neisseria gonorrhoeae

* Moreno et al., Am J Obstet Gynecol 2018; doi: 10.1016/j.ajog.2018.02.012.

** Cicinelli et al., Reprod Sci 2014; 21(5):640-7.
Cicinelli et al., Hum Reprod, 2015; 30(2):323-30.



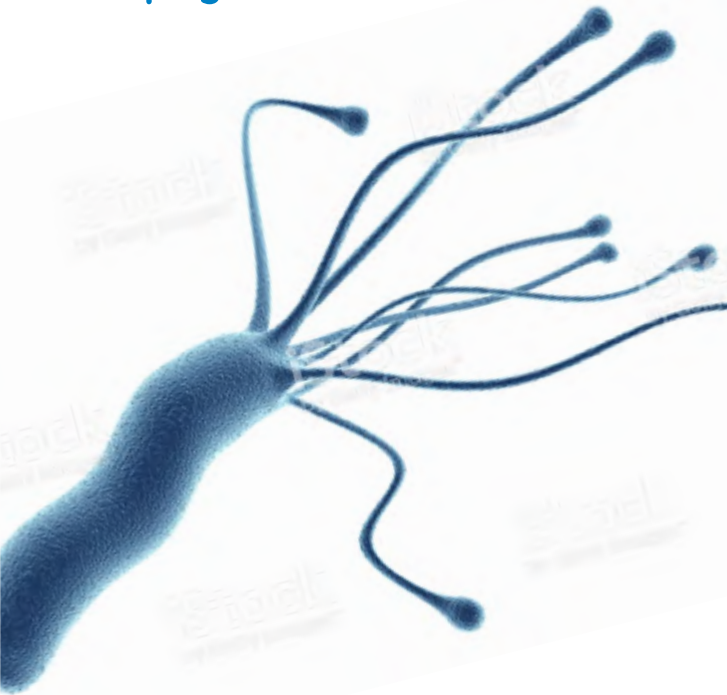
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