



Non-Invasive Prenatal Testing for trisomies 13, 18 and 21 (NIPT)

The prenatal trisomy screening
test based on a simple maternal
blood sample



The Ninalia screening test at a glance:

- Ninalia by Eurofins Biomnis is a **Non-Invasive Prenatal Test (NIPT)**
- NIPT is a screening test for pregnant women at risk of **trisomy 13, 18 and 21**
- It is **without risk to foetus** since this test requires a simple blood draw from the mother

Advantages of Ninalia

Simple 1

Single blood sample

Safe 95%

Can minimize unnecessary invasive sampling by 95% and thus reduce the associated risk of losing the foetus*

Early 10

Available from week 10 of pregnancy, right after 1st trimester maternal serum markers screening

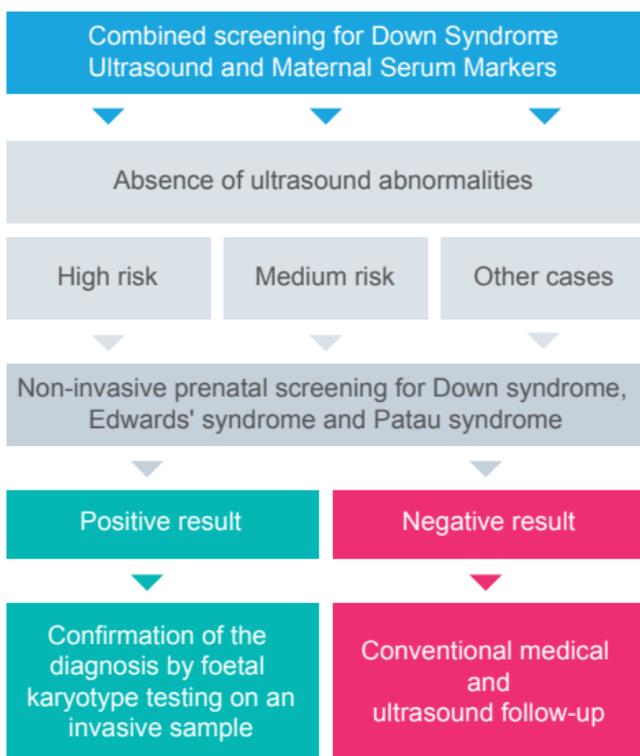
Accurate 99%

Detection rate of Ninalia test

Ninalia by Eurofins Biomnis is performed and interpreted by qualified prenatal diagnosis geneticists.

** Non invasive prenatal testing of trisomies 13, 18 and 21 could make redundant 95% of invasive tests, with an associated risk of miscarriage of around 0.5 to 1%. (source: French National College of Gynaecologists and Obstetricians (CNGOF))*

Understanding the results provided by your physician



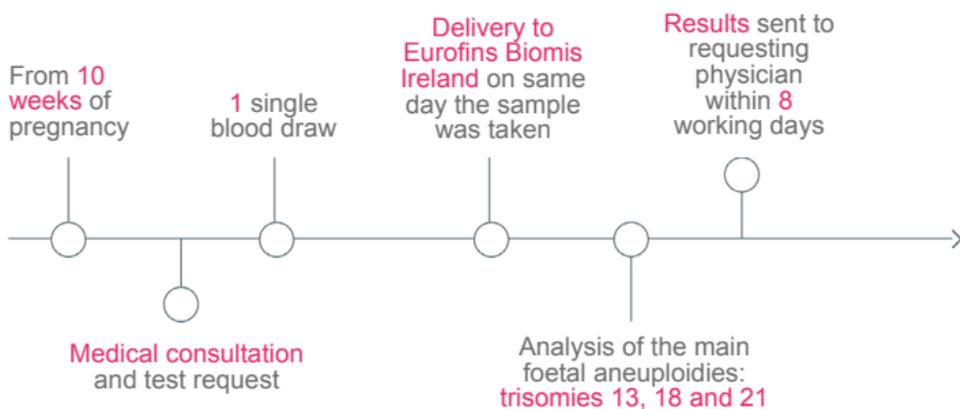
- A positive result indicates a strong suspicion that the foetus is affected by trisomy 21, 18 or 13.
- A negative result indicates an extremely low risk but does not completely rule out the presence of the anomaly.
- Your physician, together with Eurofins Biomnis prenatal diagnostics experts, will show and explain the results to you and discuss the appropriate actions to take, if necessary.

To find out more about Ninalia and to order the test kit,
please visit:

www.eurofins-biomnis.ie



Summary of the process

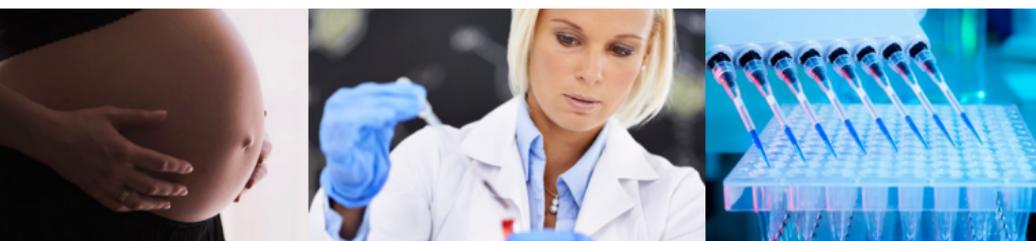


If you have any further questions, please ask your physician.

About Eurofins Biomnis in Ireland

Eurofins Biomnis, European leader in specialised medical pathology, has its origins in the laboratory established by Marcel Mérieux in 1897. Its primary focus is the performance of highly specialised analyses requiring the use of high **expertise test procedures**. Eurofins Biomnis is active in all fields of medical pathology, in particular **foetal biochemistry and prenatal diagnostics**.

Established in 1991, Eurofins Biomnis Ireland is the leading independent provider of medical laboratory testing services to healthcare organisations throughout Ireland. Accredited to the ISO 15189 medical testing standard, we provide one of the world's most comprehensive test menus offering over 3,000 different laboratory tests to support health professionals in the diagnosis, monitoring and prevention of disease.



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