



NEW

Detection of chromosomal abnormalities by analysis of circulating cell-free DNA

The prenatal screening test
based on a simple maternal blood sample



| Biomnis



Ninalia NIPT at a glance

- NIPT stands for **Non-Invasive Prenatal Testing**
- Ninalia can detect if the foetus is affected by **trisomy 21, 18 or 13**

NEW

Today, this test can also screen for other chromosomal abnormalities and **chromosomal imbalances**.

- **No risk to foetus** since this test requires a simple blood draw from the mother.
- Several test options are available:
 - **Ninalia 3** (NIPT) : Trisomies 21, 18 et 13
 - **Ninalia 5** (NIPT) : Trisomies 21, 18 et 13 + fetal gender determination + sex chromosomes aneuploidies
 - **Ninalia Genomewide** (NIPT) : all autosomes + chromosomal imbalance greater than 7Mb Ninalia
 - **Genomewide Complete** (NIPT) : all autosomes + chromosomal imbalance greater than 7Mb + sex chromosomes aneuploidies + fetal gender determination

The choice of the most appropriate test based on your medical history will be discussed between you and your healthcare professional.

Advantages of Ninalia NIPT

Simple 1 Single blood sample

Safe **No risk** to foetus

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

Accurate **>99.9%** Detection rate of Ninalia test,

Ninalia screening test is performed and interpreted by qualified prenatal geneticists.

