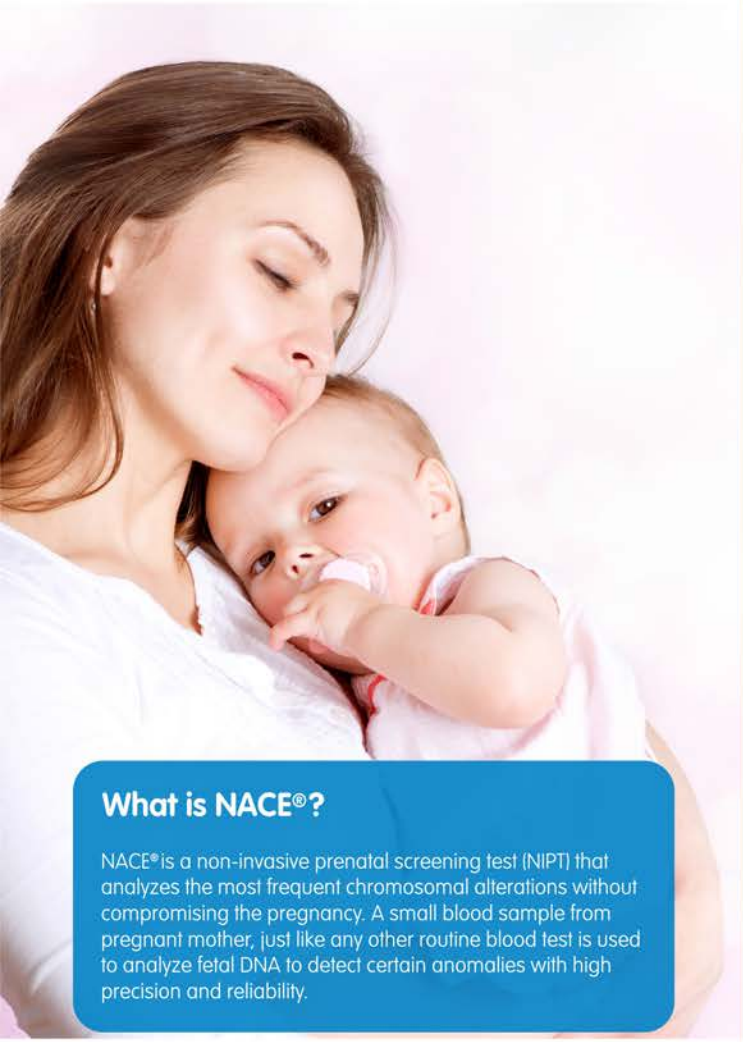
According to estimates, in India every year nearly 1.3 lakh babies are born with chromosomal abnormalities, which is the highest in the world.



What is NACE®?

NACE® is a non-invasive prenatal screening test (NIPT) that analyzes the most frequent chromosomal alterations without compromising the pregnancy. A small blood sample from pregnant mother, just like any other routine blood test is used to analyze fetal DNA to detect certain anomalies with high precision and reliability.

What can NACE® tell me?

- The three most common chromosomal abnormalities: **Trisomy 21, 18, and 13** (Down, Edwards, and Patau syndromes respectively).
- It also identifies potential problems in sexual chromosomes (45,X; 47,XXY; 47,XYY; 47,XXX).

igenomix

NACE® NON-INVASIVE ANALYSIS FOR CHROMOSOMAL EXAMINATION

www.igenomix.co.in
Office Address: 13,First Floor, Olaf Palme Marg,
Vasant Vihar, New Delhi-110057
+91 11 6651 7800, info.india@igenomix.com

www.igenomix.co.in

NACE® NON-INVASIVE ANALYSIS FOR CHROMOSOMAL EXAMINATION

Non-invasive prenatal test as an alternative to amniocentesis

A simple blood test to detect chromosomal abnormalities in your baby

igenomix
PIONEERS IN REPRODUCTIVE GENETICS

"Every year between 23,000 to 29,000 children are born in India with Down Syndrome, which is the highest number in the world."

Why a non-invasive prenatal test?

- Non-Invasive tests can prevent the need for about **98% of invasive tests in patients at risk for T21.**
- NACE® has a **higher accuracy rate** than 1st trimester biochemical marker screening techniques such as triple marker + double marker screening, and ultrasound scan.

Who is it suitable for?

- It is especially recommended for women with an abnormal screening result in their first trimester, with previous pregnancies with Down syndrome, or those who have a suspicious finding on their ultrasounds.
- It is valid for single or twin gestations. In both cases it has a high sensitivity and specificity.
- It can be performed in cases of in vitro fertilization and in gestations originating from oocyte donation.
- For women of any age, regardless of body mass index or ethnicity.

The test can be performed as early as the 10th week of your pregnancy or 12th week (in case of twins).

What type of results will I get?

The report will tell you if one of the chromosomal alterations analyzed has been detected or not. In the case that one is detected an invasive test (amniocentesis or a chorionic villus biopsy) will be required to confirm the finding. Your doctor will tell you about these tests.

Why NACE®?

Non-invasive
Analyzes the most frequent chromosomal alterations with a simple blood extraction

Results in 10 days
Avoids delays in the delivery time for the results: 10 days

No Risk
An alternative test to amniocentesis completely safe for you and your baby

Test analyzed by NGS
The most complete test

NACE® avoids delays in the delivery time of the results. The number of cases in which a second blood sample is required is less than 0.1%.

How to get the NACE® test?

STEP BY STEP

1. Call +91 11 6651 7800 to get information and ask for the test. Consult your gynaecologist.
2. You or your doctor will receive the NACE® kit.
3. A blood sample will be taken.
4. IGENOMIX collects the kit with the patient's blood sample.
5. Results within 10 days.

Request your test now

Call us: +91 11 6651 7800