



Now also get **fetal fraction data** with
NACE® test reports

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Down's Syndrome,
Edwards Syndrome,
Patau Syndrome

NACE® | NON-INVASIVE
ANALYSIS FOR
CHROMOSOMAL
EXAMINATION

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**Non-invasive prenatal
test as an alternative
to amniocentesis**

A simple blood test to detect
chromosomal abnormalities in
your baby

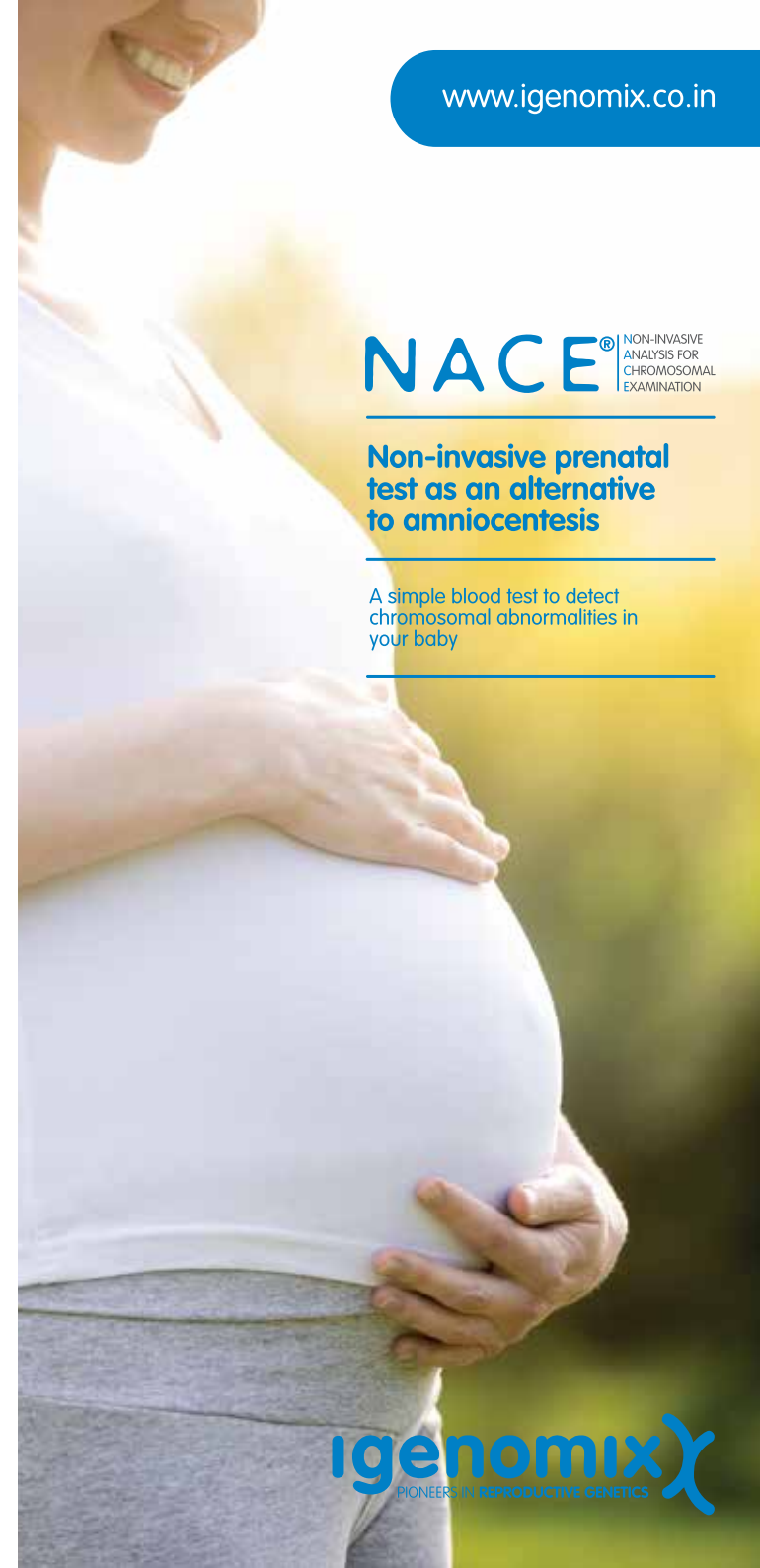
What is NACE® ?

NACE® is a non-invasive prenatal screening test (NIPT Test) 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, Patau syndromes respectively).
- It also identifies potential problems in sexual chromosomes (45, X; 47, XXY, 47, XYY, 47, XXX).

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PIONEERS IN REPRODUCTIVE GENETICS

• According to the World Health Organization (WHO), the estimated incidence of Down Syndrome in India is between **1 in 800** which is **34,000 livebirths every year**.



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® have 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 in 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