The report will show you whether or not any abnormalities in the chromosomes analyzed have been detected.

If detected, confirmation will be required by amniocentesis or chorionic villus sampling. Your doctor will inform you about these tests.

**NACE® Test STEP BY STEP**

1. Call +34 96 390 53 19 for further information and to order the test. Speak with your gynaecologist.
2. IGENOMIX will send you a collection kit and a blood sample will be taken by your clinic or hospital.
3. The sample will be shipped to IGENOMIX for analysis.
4. Results delivered to your physician in 3 working days (72h) from the date the sample is received at IGENOMIX.

**+34 963 90 53 19**
Monday to Friday from 08:00 to 20:00

www.igenomix.eu

**NACE**
Non-invasive Prenatal Test by Igenomix

Non-invasive prenatal test for the tranquility of future moms.
NACE® is a non-invasive prenatal test, completely safe for both you and your baby.

It uses the latest sequencing technology to analyze foetal DNA, detecting abnormalities in the chromosomes.

- Much more reliable than the biochemical screening.
- Helps to reduce in 90% unnecessary amniocentesis.

When a chromosome is missing or there is an extra one, health and developmental problems appear.

Non-invasive and risk-free
From week 10 of pregnancy
Personalized genetic counseling provided at doctor’s request before and after the test

Highest rate of informative results on the market
We obtain results for 99.9% of the analyzed samples.

Fetal Fraction Estimate
We have the platform with greater sequencing depth, allowing us to obtain results even with fetal fractions below the ones established by other laboratories (4%).

NACE® detects abnormalities in chromosomes 21, 18, and 13 and the most common anomalies in the sex chromosomes (X and Y)*.

*Related to sex chromosomes. In case of twin pregnancies, sex chromosomes are not analyzed.

NACE® 24 analyzes all 24 chromosomes.

NACE® Extended 24 analyzes all 24 chromosomes and identifies microdeletions associated with 6 major genetic syndromes.

NACE® 24 Detects Abnormalities

<table>
<thead>
<tr>
<th>NACE®</th>
<th>NACE® 24</th>
<th>NACE® 24 Extended</th>
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<tbody>
<tr>
<td>Down syndrome</td>
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<td>Patau syndrome</td>
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<td>✓</td>
</tr>
<tr>
<td>Sex chromosomes</td>
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</tr>
<tr>
<td>All other chromosome</td>
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<td>✓</td>
</tr>
<tr>
<td>Microdeletions</td>
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<td>✓</td>
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</tbody>
</table>

TAT | 3 days | 3 days | 10 days

Sex chromosomes:
- Turner syndrome (45, X)
- Klinefelter syndrome (XXY)
- XYY syndrome
- XO mosaic syndrome

Microdeletions:
- 1p36 deletion syndrome
- DiGeorge syndrome
- Smith-Magenis syndrome
- Cri-du-chat syndrome
- Angelman syndrome
- Prader-Willi syndrome
- Williams syndrome

In case of twin pregnancies, sex chromosomes are not analyzed. In case of twin pregnancies, sex chromosomes are not analyzed.

In case of twin pregnancies, sex chromosomes are not analyzed.