The NACE report will tell you whether any abnormalities have been detected in the chromosomes analysed.

Patient information brochure

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



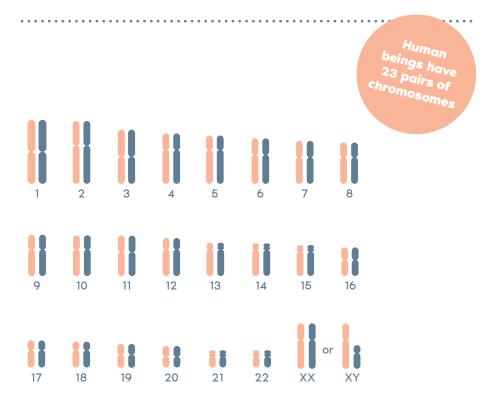


www.igenomix.co.uk info.uk@igenomix.com +44(0)20 8068 8176

NACE® is a non-invasive prenatal test - completely safe for both you and your baby.

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

- More reliable than biochemical screening.
- Helps to reduce unnecessary amniocentesis in 90% of cases.



When there is an extra or missing chromosome, this can lead to medical and developmental problems.



Non-invasive and risk-free

From week 10 of pregnancy

Post-test genetic counselling offered if a result is positive

Highest rate of informative results on the market

We obtain results for 99% of the analysed samples.

Fetal Fraction Estimate

We have the platform to sequence with greater depth, allowing us to obtain results even with foetal fractions below the ones established by other laboratories (4%).

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

NACE® 24 analyses the full set of chromosomes. It identifies deletions and duplications that are associated with clinically relevant genetic conditions.

	NACE®	NACE® 24
Down syndrome	~	~
Edwards syndrome	V	~
Patau syndrome	V	~
Sex chromosomes	V	~
All other chromosomes		V
TAT (working days)	10 days	10 days

Sex chromosomes:

- · Turner syndrome (45, X)
- · XYY syndrome
- · Klinefelter syndrome (XXY)
- Triple X syndrome

n case of twin pregnancies, sex chromosomes are not analysec

^{*} In case of twin pregnancies, sex chromosomes are not analysed.