IONA® Care is a non-invasive prenatal test (NIPT) for pregnant women which estimates the risk of a fetus having Down's syndrome or some other serious genetic conditions.

IONA® Care is carried out on a small maternal blood sample. Pregnant women can expect their screening test results from their healthcare provider within approximately 2-5 working days from sample receipt in the laboratory.

What does IONA® Care test for?

IONA® Care is a screening test which measures the likelihood that a pregnant woman is carrying a fetus with the most common trisomies: T21 (Down's syndrome); T18 (Edwards' Syndrome); T13 (Patau's Syndrome) and also:

- Sex chromosome aneuploidies (SCA) occur when there are changes in the expected number of the chromosomes associated with sex determination, the X and Y chromosomes. *
- All additional trisomies (the presence of an extra chromosome) or monosomies (having a single chromosome instead of a pair)

Pregnant woman can choose to be screened for either SCAs or AAs or both.

Fetal sex determination also available as an option for singleton and monochorionic twin pregnancies.

PLEASE SPEAK TO YOUR HEALTHCARE PROVIDER FOR FURTHER INFORMATION.

*Turner’s syndrome (45,X), Trisomy X(47,XXX), Klinefelter’s syndrome(47,XXY) (Jacob’s syndrome (47,XYY)
>99% Sensitivity and Specificity for Turner’s syndrome, Klinefelter’s syndrome, Jacob’s syndrome, Trisomy X and all additional autosomal trisomies and monosomies. For the latest performance data, please visit www.yourgene-health.com.

All high risk results should be discussed with your healthcare provider.