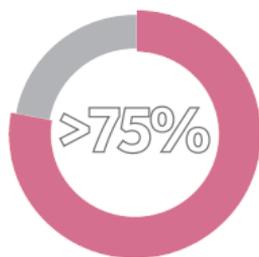


# IONA<sup>®</sup> care

## What is non-invasive prenatal testing?

IONA<sup>®</sup> 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<sup>®</sup> Care is carried out on a small maternal blood sample. Pregnant women can expect test results from their healthcare provider within approximately 2-5 working days from sample receipt.



**of women get their results in 3 days**

## What does IONA<sup>®</sup> care test for?

IONA<sup>®</sup> Care is a single screening test to measure the likelihood that a pregnant woman is carrying a fetus with the most common trisomies: T21 (Down' Syndrome); T18 (Edwards' Syndrome); T13 (Patau's Syndrome) and:

### **SEX CHROMOSOME ANEUPLOIDIES (SCA)**

Sex chromosome aneuploidies (SCA) occur when there are changes in the expected number of the chromosomes associated with sex determination, the X and Y chromosome.\*

### **AUTOSOMAL ANEUPLOIDIES (AA)**

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 also available as an option.  
PLEASE SPEAK TO YOUR HEALTHCARE PROVIDER**

\*Turner Syndrome (45,X), Trisomy X (47,XXX), Klinefelter's Syndrome(47,XXY)  
(Jacob's Syndrome (47,XYY)

## How accurate is **IONA**<sup>®</sup> *care*?

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**>99%** SENSITIVITY & SPECIFICITY

**>99% Sensitivity and Specificity** for Turner Syndrome, Klinefelter Syndrome, XYY Syndrome, Trisomy X and all additional autosomal trisomies and monosomies. For the latest performance data, please visit [www.yourgene-health.com](http://www.yourgene-health.com).

Please consult with your healthcare provider for a high risk result.

## Why choose **IONA**<sup>®</sup> *care*?

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**Available from 10 weeks gestation**



**Results available within 2-5 days**



**High Accuracy**



**Minimal re-draw rate**

**PLEASE SPEAK TO  
YOUR HEALTHCARE  
PROVIDER TO FIND OUT IF  
**IONA**<sup>®</sup> *care* IS THE RIGHT  
TEST FOR YOU.**



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