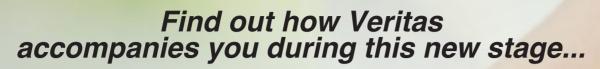
## **my** BabyHealth

the most complete health screening for your baby, before and after birth.





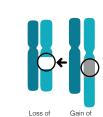


myPrenatal is the most advanced prenatal screening test.

## What is myPrenatal?

It is an advanced prenatal screening test which studies the most common chromosomal abnormalities: Down. Edwards and Patau syndromes (trisomies 21, 18 and 13), together with sex chromosomes alterations.

Additionally, Veritas offers myPrenatal **GenomeScreen**, expanding the analysis providing a more comprehensive screening that includes:



a part of a chromosome. The fetal DNA is analysed to detect loss or gains of large DNA fragments that may cause disorders such as delayed cognitive development.

Genetic abnormalities affecting only

Alterations in all the chromosomes.

This option allows to extend the analysis to the other fetal chromosomes, thus including the study of rare chromosomal number abnormalities, mostly related to fetal loss or other structural anomalies.



#### Complete

myPrenatal assesses the risk of more severe diseases that affect the health of the newborn.



## **Easy and Safe**

With a simple maternal blood sample, from week 10, with no risk to the mother or future



#### **Accurate**

Greater accuracy than combined screening tests, reducing unnecessary invasive procedures.



#### **Fast**

Results in 5 working days.



#### Quality

The test is performed in our laboratories located in Europe by an experienced team and is CE marked

prenatal care.

myPrenatal, at the forefront of



The test analyses cell-free fetal DNA in the maternal blood using the most advanced technology, providing improved reliability and more information than other prenatal screening tests.

## **Certainty now**



# Alterations in



#### **Twin pregnancy**

#### myPrenatal

Trisomy 21 Determination of Y Trisomy 18 + chromosome presence Trisomy 13



#### Singleton and Twin pregnancy

#### myPrenatal GenomeScreen

DNA fragments\*

Your baby is already here! Now, what concerns you most is his/her well-being.

myNewborn enables an early screening

for genetic diseases that appear during the

first stages of life by giving information for

**Future peace of mind** 

myNewborn is the most comprehensive

neonatal genetic screening test. It

test), which has limitations.

them in early stages.

newborn.

intervention.

analyses a large number of diseases

and is an important complement to the

current neonatal screening (heel prick

•The test studies over 400 genes related

to 390 diseases that appear during

infancy in order to prevent or detect

• In most cases, the result is negative,

for an early management of the

 Most diseases are conveniently treatable through diet or with early

its genetic counselling service to

and to interpret the results.

providing peace of mind, while for the

positive cases, information is essential

•The result will be available in 6-8 weeks. Veritas offers the opportunity to access

understand the implications of the test

early treatment, preventive or dietary

management.



## **my** Newborn

The screening test that allows to personalize the newborn's medical care from the first day.

#### What is myNewborn?

myNewborn is a neonatal genetic screening test based on whole exome sequencing, which accurately detects pathogenic variants related to over 390 diseases that may affect the newborn during the first years of life and it allows to improve his/her medical care.



#### SIMPLE

Requires a routine **blood sample**, **cord** blood or buccal swab collected with a kit provided by Veritas.



### **ACCURATE**

Analyses the newborn's DNA using advanced sequencing technology which provides reliable results.



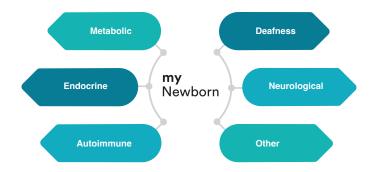
#### **PREVENTIVE**

myNewborn is for **any baby without** disease symptoms as part of the medical



#### RELIABLE

BabySeg project, on which myNewborn is based, provided key data on genetic diseases in newborns, revealing that around 10% of the babies tested had genetic alterations that increased the risk of developing a childhood-onset disease.







### Singleton pregnancy

## myPrenatal

Trisomy 21 Trisomy 18 + Fetal sex + sex chromosomes Trisomy 13 X and Y





Loss or gains of large 

Alterations in all chromosomes

#### **About Veritas**

Veritas Genetics, a *LetsGetChecked* company, is one of the world leaders in advanced genetic sequencing and clinical interpretation of the exome and whole genome, driving the transition to personalized and preventive medicine.

Using state-of-the-art technologies and the highest safety standards, Veritas Genetics helps individuals, healthcare professionals and institutions worldwide to understand and anticipate genetic risks, enabling more informed and proactive health decisions. With a focus on innovation and accessibility,

Veritas Genetics transforms the way we understand and care for health at every stage of life.



info@veritasint.com | veritasint.com

