

PrenaTest®

- Express turnaround
- Unmatched affordability
- 99% accuracy

Non-invasive prenatal testing for chromosomal disorders

- Can be used in single and twin pregnancies
- Can be used after infertility treatments
- Test result in 3 – 6 business days (express service)
- Very low test failure rate of < 0.6%
- Highly accurate with a detection rate of > 99%



Patient Confidentiality & Data Protection

Your personal data and your child's data are in safe hands with us!

- Your blood samples and all of the associated information will be used exclusively for the genetic testing which you ordered.
- Your test result will be sent exclusively to your doctor or his/her representative as written on the test order form.

Contact details

Singapore	+65 9116 0340
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Malaysia	1 300 22 3200
Thailand	+66 02 617 2298
Vietnam	+1 650 273 4770
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Email	support@sengenics.com
Website	www.sengenics.com

PrenaTest®

 **Germany developed**
NIPT for chromosomal disorders

- Express turnaround
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[Information for expectant mothers](#)

sengenics



About the test

What can the PrenaTest® detect in my child?

- Trisomy 21 (Down syndrome)
- Trisomy 18 (Edward syndrome)
- Trisomy 13 (Patau syndrome)
- Sex chromosome abnormalities
 - ▶ Klinefelter syndrome (XXY)
 - ▶ Turner syndrome (X)
 - ▶ Triple X syndrome (XXX)
 - ▶ XYY syndrome
- 22q11.2 microdeletion (DiGeorge syndrome)
- Gender determination

How accurate is the PrenaTest®?



Accuracy



False Positive



No - Call

What test options do I have?

	Option 1	Option 2	Option 3
Chromosomes tested	Trisomy 21	Trisomy 13, 18, 21	Trisomy 13, 18, 21, X, Y, 22q11.2 microdeletion
Gender determination	■	■	■
Single pregnancy	■	■	■
Twin pregnancy	-	■	-
Fertility treatments	■	■	■
Turnaround time	3 Days*	6 Days*	6 Days*

*From the date sample received in our laboratory



Your pregnancy

Should I have the PrenaTest® performed?

- Decide together with your doctor whether the PrenaTest® is appropriate for you.



... of pregnant women who have the PrenaTest® performed are over 35 years of age.



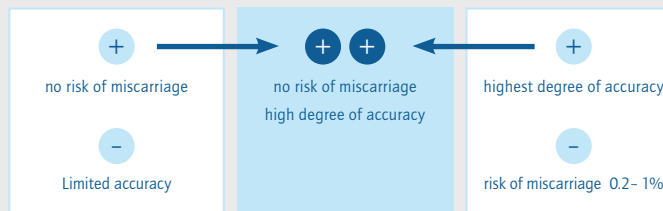
... of women display anomalies in their ultrasound or blood tests within the scope of the first trimester.



... of the women who took the PrenaTest® were inspired by a psychological need for security.

Comparison of prenatal testing methods

Triple test	PrenaTest®	Amniocentesis
Analysis of hormones in the mother's blood	Analysis of foetal DNA in the mother's blood	Analysis of cells from amniotic fluid
No medical procedure required (non-invasive)	No medical procedure required (non-invasive)	Medical procedure required (invasive)

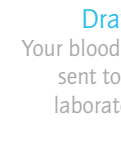


How to order?

Talk to your doctor
Seek advice and genetic counseling from your doctor



Sign the consent form for PrenaTest®



Draw your blood
Your blood sample will be sent to our diagnostic laboratory for analysis



Your test results

Your doctor will contact you when your test results are ready

From which week of pregnancy can I undergo the PrenaTest®?

You can undergo the PrenaTest® as early as the ninth week of pregnancy has been completed (week 9+0 since LMP).

However, our experience shows that it is normally performed in connection with an ultrasound, that is, generally starting in the 12th week of pregnancy.

Discuss with your doctor when the Prenatest® would be most advisable for you.



Your result

Easy to understand results

- Positive results - outside of the normal range (Evidence of foetal trisomies)
- Negative results - within the normal range (No evidence of foetal trisomies)