

Dear Patient,

Are you aware of your inborn risk markers ?

Are you planning to get pregnant? Do you know that the causes for complications during pregnancy might also result from your genetic profile which can be determined by the latest techniques of genetic analysis? Would you like to be informed how these risk factors can be identified and in which way complications might be prevented?

FemSensor PREGNANCY answers your questions instantly and reliably.

What does FemSensor PREGNANCY stand for ?

Although everyone bears nearly the same information in her/his genes, every individual is unique nevertheless. This individuality is granted due to slight variations in the human genome, scientifically referred to as "polymorphisms".

FemSensor PREGNANCY examines carefully selected polymorphisms that lead to altered structures in proteins which

- Control the fluid balance in human tissue
- Are co-responsible for the elasticity of the blood vessels
- Influence the decrease of a vessel damaging metabolic product
- Are mainly responsible for the homeostasis of blood clotting

Which conclusions can be drawn from the test?

Latest scientific research confirms a relation between some polymorphisms and a predisposition for complications during pregnancy.

The awareness of your individual genetic profile helps your medical consultant to prevent complications by taking the following measures

- Medical treatment in order to e.g. prevent disorders regarding the homeostasis of blood clotting and/or hypertension
- Advice regarding the change of nutrition and/or life-style habits
- More frequent health-checks

What are the test-requirements ?

Only a few samples of cells drawn from the buccal mucosa are needed to make a genetic analysis. They can be painlessly collected from the oral cavity by your personal medical consultant with the help of swab-sticks and are then subsequently forwarded to us.

Who will see my test-results ?

Genosense has committed itself by law to treat your test-results strictly confidentially and to exclusively transfer them to your medical consultant only. Thus, Genosense is not entitled to pass them on to third parties without your explicit written consent.

Does this test need to be taken more than once ?

No, it doesn't. Your specific genetic profile is unique and never changes.