





# Why undergoing this examination?

Pre-eclampsia is a pregnancy complication characterized by high blood pressure and damage to internal organs such as the liver and kidneys. This condition, which usually develops after the 20th week of pregnancy, is one of the most common complications during pregnancy and can have serious implications for both the mother and the fetus, requiring careful monitoring and medical interventions when necessary. Severe cases can result in placental detachment, premature birth, organ failure, and seizures.

Understanding the symptoms, risk factors, and the tests used to diagnose and manage this condition is crucial to ensure the health and well-being of both the pregnant woman and the baby.

### What is the exam?

The **Pre-Eclampsia Test** is an examination that assesses the risk of developing pre-eclampsia in the 2nd and 3rd trimesters of pregnancy. The risk analysis is calculated based on an algorithm that combines PIGF levels, blood pressure, and proteinuria determination.

## For whom is it indicated?

- Women with suspected pre-eclampsia from the 2nd trimester of pregnancy.
- Previous pregnancy with pre-eclampsia or if the mother had pre-eclampsia;
- · Age over 40 years;
- High blood pressure, kidney problems, and/or diabetes.

## **Technology**

Chemiluminescence.

## **Advantages**

### **SYNLAB GROUP**

Guaranteed by the experience of the absolute European leader in laboratory diagnostics.

#### **COMPLETE**

Report with objective results and detailed interpretation.

### **Extra Information**

**DOCUMENTATION** – Available on the SYNLAB Direct for clients

- Informed Consent;
- · Clinical Questionnaire;
- Medical prescription.

#### **PREPARATION**

- Fasting is not necessary for the exam;
- It is recommended to perform the test after the 20th week of gestation.



**Delivery Time**3 business days

Sample Type

