HOMOCYSTEINE

Profile Details | 1 Parameters

Fasting: Fasting is not mandatory | Report Time: Next Day

Specimen Required: Blood

Price- ~~₹1370~~ **₹690**

Parameters Included

About This Test

The homocysteine test measures the level of homocysteine, an amino acid, in the blood. Elevated levels of homocysteine can be an indicator of various health issues, including a higher risk of cardiovascular diseases such as heart attack and stroke, as well as other conditions like blood clots and cognitive decline. Homocysteine is produced during the metabolism of methionine, another amino acid. Typically, the body breaks down homocysteine with the help of vitamins B6, B12, and folate. Low levels of these vitamins can lead to increased homocysteine levels. The test is often used to assess cardiovascular risk, particularly in individuals with a family history of heart disease or those with other risk factors. It can also help diagnose vitamin deficiencies and monitor conditions that affect homocysteine metabolism.

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**Fasting 10–12 hrs essential | *Limited Period Offer | *Reports within Next Day*