URINE FOR CALCIUM / CREATININE RATIO

Profile Details | 1 Parameters

Fasting: Fasting is not mandatory | Report Time: Within 2 Days

Specimen Required: Urine

Price- ~~₹500~~ **₹299**

Parameters Included

About This Test

A **urine calcium/creatinine ratio** test measures the levels of calcium and creatinine in a urine sample to evaluate the body's calcium metabolism and kidney function. Here's what the test assesses: 1. **Calcium Excretion**: Measures the amount of calcium being excreted in the urine, which helps in assessing calcium metabolism and determining if there is an abnormal loss or retention of calcium by the kidneys. 2. **Kidney Function**: By comparing the calcium level to the creatinine level (a waste product filtered by the kidneys), the test helps in understanding how well the kidneys are functioning in filtering and excreting calcium. 3. **Diagnosis of Disorders**: Aids in diagnosing various conditions, such as: - **Hypercalciuria**: Excessive calcium excretion in the urine, which can be a risk factor for kidney stones and other disorders. - **Hypocalciuria**: Low calcium excretion, which might indicate conditions like hypoparathyroidism. 4. **Monitoring and Management**: Helps monitor patients with know metabolic or kidney disorders and guides treatment plans to ensure proper calcium balance in the body. In summary, the urine calcium/creatinine ratio test measures the levels of calcium and creatinine in urine to assess calcium metabolism, kidney function, and diagnose or manage various related disorders.

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**Fasting 10–12 hrs essential | *Limited Period Offer | *Reports within Within 2 Days*

For appointments and queries: **82733 39996** | www.thexpertlab.com