

## TLC- TOTAL LEUCOCYTE COUNT

Profile Details | 1 Parameters

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



**Specimen Required:** Blood

**Price- ₹300 ₹160**

### Parameters Included

#### About This Test

A \*\*Total Leukocyte Count (TLC)\*\*, also known as a Total White Blood Cell (WBC) count, measures the total number of white blood cells in a blood sample. White blood cells are crucial components of the immune system, and this test provides information about the body's ability to fight infections and other health conditions. Here's what the TLC measures: 1. \*\*Overall Immune Function\*\*: TLC gives a broad indication of the immune system's health. Elevated or decreased levels can suggest various conditions affecting the immune system. 2. \*\*Infections\*\*: High TLC levels may indicate an infection or inflammation as the body produces more white blood cells to combat pathogens. 3. \*\*Blood Disorders\*\*: Low TLC levels can be associated with conditions such as bone marrow disorders, autoimmune diseases, or the effects of certain medications. 4. \*\*Monitoring Treatment\*\*: TLC can be used to monitor the effectiveness of treatments for infections, cancers, or other conditions that impact white blood cell levels. In summary, a Total Leukocyte Count measures the total number of white blood cells in the blood, providing insights into immune function, infections, blood disorders, and treatment monitoring.



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\*Fasting 10-12 hrs essential | \*Limited Period Offer | \*Reports within Same Day

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