

# OSMOLALITY SERUM

Profile Details | 1 Parameters

Fasting: Fasting is not mandatory | Report Time: Within 3 Days



**Specimen Required:** Blood

Price- ₹1360 **₹600**

## Parameters Included

### About This Test

**Osmolality** measures the concentration of solute particles in a solution, typically blood, urine, or other body fluids. It indicates the body's water balance and solute concentration, providing crucial information about hydration status and kidney function. **Key Points:** - **Purpose:** Assesses the concentration of dissolved particles (like sodium, glucose, and urea) in fluids. - **Clinical Relevance:** Helps diagnose conditions such as dehydration, overhydration, hyponatremia, kidney dysfunction, and metabolic disorders. - **Interpretation:** High osmolality indicates high solute concentration, while low osmolality suggests dilution. Monitoring osmolality is vital for understanding fluid and electrolyte balance in the body.



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*\*Fasting 10-12 hrs essential | \*Limited Period Offer | \*Reports within Within 3 Days*

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