



Yash M. Patel

Age : 21 Years

Sex : Male

PID : 555



Sample Collected At:

125, Shivam Bungalow, S G Road,
Mumbai

Ref. By: Dr. Hiren Shah



Registered on: 02:31 PM 02 Dec, 2X

Collected on: 03:11 PM 02 Dec, 2X

Reported on: 04:35 PM 02 Dec, 2X

BLOOD UREA NITROGEN (BUN)

Investigation	Result	Reference Value	Unit
BLOOD UREA NITROGEN (BUN) Urease UV	55.50 Very High	7.00 - 20.00	mg/dL

Clinic Use :

The BUN (Blood Urea Nitrogen) test measures the level of urea nitrogen in the blood to assess kidney function and overall health. It is a commonly performed test that helps diagnose and monitor conditions related to kidney health.

High Levels causes :

- Kidney dysfunction - Acute kidney injury, chronic kidney disease, kidney failure
- Dehydration - Inadequate fluid intake, excessive fluid loss
- Urinary tract obstruction - Blockage in the urinary system
- High protein intake - Consuming large amounts of protein-rich foods
- Medications - Certain medications, such as diuretics or corticosteroids

Low Levels causes :

- Liver disease - Severe liver damage or dysfunction
- Malnutrition - Inadequate protein intake or malabsorption
- Overhydration - Excessive fluid intake or fluid retention
- Pregnancy - Normal physiological changes during pregnancy
- Certain medications - Certain medications, such as antibiotics or diuretics

Thanks for Reference

****End of Report****

Medical Lab Technician
(DMLT, BMLT)

Dr. Payal Shah
(MD, Pathologist)

Dr. Vimal Shah
(MD, Pathologist)

