



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

CALCIUM

Investigation	Result	Reference Value	Unit
CALCIUM, SERUM Arsenazo III	15.20 High	8.6 - 10.2	mg/dL

Clinic Use :

Calcium helps assess bone health, monitor kidney function, and detect disorders related to calcium levels in the body.

Calcium High Levels Causes :

Here the potential causes of high calcium levels (hypercalcemia).

- Hyperparathyroidism - Overactive parathyroid glands
- Cancer - Certain types of cancer, such as lung or breast cancer
- Vitamin D toxicity - Excessive intake of vitamin D
- Hyperthyroidism - Overactive thyroid gland
- Prolonged immobilization - Long periods of inactivity or immobility

Calcium Low Levels Causes :

Here are the potential causes of low calcium levels (hypocalcemia).

- Hypoparathyroidism - Underactive parathyroid glands
- Kidney disease - Impaired kidney function
- Vitamin D deficiency - Inadequate intake or absorption of vitamin D
- Malabsorption - Inability to absorb calcium from the digestive tract
- Hypoalbuminemia - Low levels of albumin in the blood

Thanks for Reference

****End of Report****

Medical Lab Technician
(DMLT, BMLT)

Dr. Payal Shah
(MD, Pathologist)

Dr. Vimal Shah
(MD, Pathologist)

