$\boxtimes$ 

drlogypathlab@drlogy.com

105 - 108, SMART VISION COMPLEX, HEALTHCARE ROAD, OPPOSITE HEALTHCARE COMPLEX. MUMBAI - 689578

www.drlogy.com

### 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

## **FASTING BLOOD SUGAR (FBS)**

Investigation	Result		Reference Value	Unit
GLUCOSE, FASTING,	245.00	Very High	70.00 - 100.00	mg/dL
PLASMA				

# Note:

Hexokinase

Additional tests available for Diabetic control are Glycated Hemoglobin (HbA1c), Fructosamine & Microalbumin urine

### Comments:

Conditions which can lead to lower postprandial glucose levels as compared to fasting glucose are excessive insulin release, rapid gastric emptying & brisk glucose absorption.

#### Probable causes:

- Early Type II Diabetes / Glucose intolerance.
- Drugs like Salicylates, Beta blockers, Pentamidine etc.
- Alcohol.
- Dietary Intake of excessive carbohydrates and foods with high glycemic index.
- Exercise in between samples
- Family history of Diabetes
- Idiopathic
- Partial / Total Gastrectomy

Thanks for Reference

\*\*\*\*End of Report\*\*\*\*

Medical Lab Technician

(DMLT, BMLT)

Dr. Payal Shah (MD, Pathologist)

Dr. Vimal Shah (MD, Pathologist)



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