



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, PLASMA Hexokinase	245.00 Very High	70.00 - 100.00	mg/dL

Note :

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)

