

Sagepath Labs Pvt. Ltd.

>=200(with

symptoms)

> = 6.5

Lab Address:- # Plot No. 564 , 1st floor , Buddhanagar , Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg .No. SAPALAPVLHT (Covid -19)

REPORT -

CLINICAL BIOCHEMISTRY GLUCOSE POST PRANDIAL (PP)

-	REPOR		
Name	: Mrs. RENUKA	Sample ID	: A0013393, A0013394
Age/Gender	: 52 Years/Female	Reg. No	: 0312402110003
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 11-Feb-2024 08:52 AM
Primary Sample	: Whole Blood	Received On	: 11-Feb-2024 03:17 PM
Sample Tested In	: Plasma-NaF(F), Plasma-NaF(PP)	Reported On	: 11-Feb-2024 05:17 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

SE INFOSYSTEMS PVT. LTD.

Test Name		Results	Units	Ref.	Range	Method	
Glucose Fast	ing (F)	76	mg/dL	. 70-1	00	GOD-POD	
Interpretation of	f Plasma Glucose based on ADA g	guidelines 2018					
Diagnosis	FastingPlasma Glucose(mg/dL)	2hrsPlası Glucose(mç		HbA1c(%)	RBS(mg/dL)		
Prediabetes	100-125	140-19	9	5.7-6.4	NA		

> = 200

Reference: Diabetes care 2018:41(suppl.1):S13-S27

> = 126

Glucose Post Prandial (PP)

Diabetes

105 mg/dL 70-140

Hexokinase (HK)

Insupveie	J	2hrsPlasma Glucose(mg/dL)	HbA1c(%)	RBS(mg/dL)
Prediabetes	100-125	140-199	5.7-6.4	NA
Diabetes	> = 126	> = 200		>=200(with symptoms)

Reference: Diabetes care 2018:41(suppl.1):S13-S27

Postprandial glucose level is a screening test for Diabetes Mellitus

- If glucose level is $>\!140$ mg/dL and $<\!\!200$ mg/dL, then GTT (glucose tolerance test) is advised.

- If level after 2 hours = >200 mg/dL diabetes mellitus is confirmed.
- Advise HbA1c for further evaluation.



BIOCHEMISTRY

Correlate Clinically.

Laboratory is NABL Accredited