

## Sagepath Labs Pvt. Ltd.

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

REPORT						
Name	: Mr. P SATHYANARAYANA	Sample ID	: A0093440, A0093441			
Age/Gender	: 57 Years/Male	Reg. No	: 0312402250007			
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172			
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 25-Feb-2024 09:26 AM			
Primary Sample	: Whole Blood	Received On	: 25-Feb-2024 02:39 PM			
Sample Tested In	: Plasma-NaF(F), Plasma-NaF(PP)	Reported On	: 25-Feb-2024 04:23 PM			
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report			

OSE INFOSYSTEMS PVT. LTD.

	CLINIC	AL BIOCHE	MISTRY		
GLUCOSE POST PRANDIAL (PP)					
Test Name	Results	Units	Ref. Range	Method	

Blucose Fasting	g (F)	<b>152</b> mg/	/dL 70-	100	GOD-POD
Interpretation of P	lasma Glucose based on ADA g	guidelines 2018			
Diagnosis	FastingPlasma Glucose(mg/dL)	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: Diat	petes care 2018:41(suppl.1)	:S13-S27	1		

Glucose Post Prandial (PP)

**313** mg/dL 70-140

Hexokinase (HK)

Interpretation of Plasma Glucose based on ADA guidelines 2018				
	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.





Correlate Clinically.

Result rechecked and verified for abnormal cases Laboratory is NABL Accredited