

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. NAGARAJU	Sample ID	: A0093462, A0093459			
	Age/Gender	: 33 Years/Male	Reg. No	: 0312402240017			
	Referred by	: Dr. SELF	SPP Code	: SPL-CV-172			
	Referring Customer : V CARE MEDICAL DIAGNOSTICS		Collected On	: 24-Feb-2024 08:02 AM			
	Primary Sample	: Whole Blood	Received On	: 24-Feb-2024 12:54 PM			
	Sample Tested In	: Plasma-NaF(F), Plasma-NaF(PP)	Reported On	: 24-Feb-2024 01:47 PM			
T. LTD.	Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report			

CLINICAL BIOCHEMISTRY				
Test Name	Results	Units	Ref. Range	Method

Interpretation of Pl	asma Glucose based on ADA	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	>= 6.5	>=200(with symptoms)	

Glucose Post Prandial (PP)

299 mg/dL 70-140 Hexokinase (HK)

	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