

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 -		
l	Name	: Mr. D SHIVA KUMAR	Sample ID	: 24864142, 24864148
	Age/Gender	: 62 Years/Male	Reg. No	: 0312404160002
	Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
	Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 16-Apr-2024 07:57 AM
	Primary Sample	: Whole Blood	Received On	: 16-Apr-2024 01:00 PM
	Sample Tested In	: Plasma-NaF(F), Plasma-NaF(PP)	Reported On	: 16-Apr-2024 01:38 PM
	Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY

PVT. LTD.

GLUCOSE POST PRANDIAL (PP)										
Test Name		Results	Units		Ref. Range	Method				
Glucose Fa	isting (F)	108	mg/dL	-	70-100	GOD-POD				
Interpretation of	Plasma Glucose based on ADA guideline	s 2018								
Diagnosis	FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucose(n	ng/dL)	HbA1c(%)	RBS(mg/dL)					
Prediabetes	100-125	140-199		5.7-6.4	NA					
Diabetes	> = 126	> = 200		> = 6.5	>=200(with symptoms)					
Reference: Dia	abetes care 2018:41(suppl.1):S13-S2	27		1	·· · · ·					
Glucose Po	ost Prandial (PP)	116	mg/dL	-	70-140	Hexokinase (HK)				
Interpretation of	f Plasma Glucose based on ADA guideling	es 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		>-65	>=200(with symptoms)					

> = 6.5

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

> = 126

• 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.

> = 200

• If level after 2 hours = >200 mg/dL diabetes mellitus is confirmed.

• Advise HbA1c for further evaluation.

Correlate Clinically.

Diabetes

Result rechecked and verified for abnormal cases Laboratory is NABL Accredited

*** End Of Report ***





BIOCHEMISTRY