

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)

	REDORT -	
Name	: Mr. M BALAJI	Sample ID
Age/Gender	: 65 Years/Male	Reg. No
Referred by	: Dr. SELF	SPP Code
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On
Primary Sample	: Whole Blood	Received On
Sample Tested In	: Plasma-NaF(F), Plasma-NaF(PP)	Reported On
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status

 Gample ID
 : A0093296, A0093358

 Reg. No
 : 0312402200023

 GPP Code
 : SPL-CV-172

 Collected On
 : 20-Feb-2024 11:41 AM

 Received On
 : 20-Feb-2024 03:12 PM

 Reported On
 : 20-Feb-2024 04:22 PM

: Final Report

		GLUCOSE POST F	'RANDIAL	(PP)	
Fest Name		Results Units	Ref	. Range	Method
Glucose Fasting (F)		85 mg/dL 70-100		GOD-POD	
Interpretation of	of Plasma Glucose based on ADA		1	1	1
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)	
	Diabetes care 2018:41(suppl.		70-	140	Hexokinase (HK)
Glucose Pos	Diabetes care 2018:41(suppl.) St Prandial (PP) of Plasma Glucose based on ADA	116 mg/dl	70-	140	Hexokinase (HK)
Glucose Pos	st Prandial (PP)	116 mg/dl		140 RBS(mg/dL)	Hexokinase (HK)
Glucose Pos	of Plasma Glucose based on ADA FastingPlasma Glucose(mg/dL)	116 mg/dl A guidelines 2018 2hrsPlasma			Hexokinase (HK)

CLINICAL BIOCHEMISTRY

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