

## 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					
KEFORI					
Name	: Mrs. UMA RANI	Sample ID	: A0012671, A0012673		
Age/Gender	: 43 Years/Female	Reg. No	: 0312401070005		
Referred by	: Dr. MADAN GOPAL	SPP Code	: SPL-CV-172		
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 07-Jan-2024 10:41 AM		
Primary Sample	: Whole Blood	Received On	: 07-Jan-2024 02:37 PM		
Sample Tested In	: Plasma-NaF(F), Plasma-NaF(PP)	Reported On	: 07-Jan-2024 03:38 PM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

**CLINICAL BIOCHEMISTRY** 

	GLUCOSE POST PRANDIAL (PP)			
Test Name	Results	Units	Ref. Range	Method
Glucose Fasting (F)	204	mg/dL	70-100	GOD-POD
Interpretation of Plasma Glucose based on ADA guidelines 2018				
Easting Diagram				

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

**Glucose Post Prandial (PP)** 

**424** mg/dL 70-140

Hexokinase (HK)

Interpretation	nterpretation of Plasma Glucose based on ADA guidelines 2018				
	<b>J</b>	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