

## 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	: Mrs. RAZIA SULTANA	Sample ID	: A0012540, A0012553				
Age/Gender	: 60 Years/Female	Reg. No	: 0312312290017				
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172				
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 29-Dec-2023 10:24 AM				
Primary Sample	: Whole Blood	Received On	: 29-Dec-2023 04:22 PM				
Sample Tested In	: Plasma-NaF(F), Plasma-NaF(PP)	Reported On	: 29-Dec-2023 05:45 PM				
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report				

FOSYSTEMS PVT. LTD.

## **CLINICAL BIOCHEMISTRY GLUCOSE POST PRANDIAL (PP)** Results Ref. Range Method Test Name Units

astingPlasma	2h vo Dia a ma	1		
ucose(mg/dL)	2hrsPlasma Glucose(mg/dL)	HbA1c(%)	RBS(mg/dL)	
100-125	140-199	5.7-6.4	NA	
> = 126	> = 200	> = 6.5	>=200(with symptoms)	
are 2018:41(suppl.1)	:S13-S27	1		
	100-125 > = 126	100-125 140-199   > = 126 > = 200   care 2018:41(suppl.1):S13-S27	100-125 140-199 5.7-6.4   > = 126 > = 200 > = 6.5   care 2018:41(suppl.1):S13-S27	100-125     140-199     5.7-6.4     NA       > = 126     > = 200     > = 6.5     >=200(with symptoms)       care 2018:41(suppl.1):S13-S27     >     >     >

	<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.



BIOCHEMISTRY

Correlate Clinically.

Result rechecked and verified for abnormal cases Laboratory is NABL Accredited