

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)

REPUR		
: Mrs. D BHARATHI	Sample ID	: A0287099, A0287100
: 67 Years/Female	Reg. No	: 0312406120007
: Dr. SELF	SPP Code	: SPL-CV-172
: V CARE MEDICAL DIAGNOSTICS	Collected On	: 12-Jun-2024 08:52 AM
: Whole Blood	Received On	: 12-Jun-2024 01:10 PM
: Plasma-NaF(F), Plasma-NaF(PP)	Reported On	: 12-Jun-2024 03:18 PM
: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report
	: Mrs. D BHARATHI : 67 Years/Female : Dr. SELF : V CARE MEDICAL DIAGNOSTICS : Whole Blood : Plasma-NaF(F), Plasma-NaF(PP)	: 67 Years/FemaleReg. No: Dr. SELFSPP Code: V CARE MEDICAL DIAGNOSTICSCollected On: Whole BloodReceived On: Plasma-NaF(F), Plasma-NaF(PP)Reported On

CLINICAL BIOCHEMISTRY

DOSE INFOSYSTEMS PVT. L

GLUCOSE POST PRANDIAL (PP)					
est Name		Results U	nits	Ref. Range	Method
	ation (F)	400		70.400	
Blucose Fa	sting (F)	188 m	g/dL	70-100	GOD-POD
nterpretation of	Plasma Glucose based on ADA guidelines	\$ 2018			
Diagnosis	FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucose(mg/	L) HbA1c(%)	RBS(mg/dL)	
Prediabetes	100-125	140-199	5.7-6.4	NA	
Diabetes	> = 126	> = 200	> = 6.5	>=200(with symptoms)	
Reference: Dia	betes care 2018:41(suppl.1):S13-S2 st Prandial (PP)		g/dL	70-140	Hexokinase (HK)
Reference: Dia Blucose Po Interpretation of		237 m		70-140	Hexokinase (HK)
Reference: Dia Blucose Pc Interpretation of Diagnosis	ost Prandial (PP) Plasma Glucose based on ADA guideline	237 m			Hexokinase (HK)
Reference: Dia	Plasma Glucose based on ADA guideline FastingPlasma Glucose(mg/dL)	237 m s 2018 2hrsPlasma Glucose(mg/dL	HbA1c(%)	RBS(mg/dL)	Hexokinase (HK)

Result rechecked and verified for abnormal cases

*** End Of Report ***

Laboratory is NABL Accredited







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	REPORT -		
Name	: Mrs. D BHARATHI	Sample ID	: A0287098
Age/Gender	: 67 Years/Female	Reg. No	: 0312406120007
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 12-Jun-2024 08:52 AM
Primary Sample	: Whole Blood	Received On	: 12-Jun-2024 01:45 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 12-Jun-2024 02:19 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY				
Test Name	Results	Units	Ref. Range	Method
Glycated Hemoglobin (HbA1c)	8.3	%	Non Diabetic:< 5.7 Pre diabetic: 5.7-6.4 Diabetic:>= 6.5	HPLC
Mean Plasma Glucose	191.51	mg/dL		Calculated

Glycated hemoglobins (GHb), also called glycohemoglobins, are substances formed when glucose binds to hemoglobin, and occur in amounts proportional to the concentration of serum glucose. Since red blood cells survive an average of 120 days, the measurement of GHb provides an index of a person's average blood glucose concentration (glycemia) during the preceding 2-3 months. Normally, only 4% to 6% of hemoglobin is bound to glucose, while elevated glycohemoglobin levels are seen in diabetes and other hyperglycemic states Mean Plasma Glucose(MPG): This Is Mathematical Calculations Where Glycated Hb Can Be Correlated With Daily Mean Plasma Glucose Level

NOTE: The above Given Risk Level Interpretation is not age specific and is an information resource only and is not to be used or relied on for any diagnostic or treatment purposes and should not be used as a substitute for professional diagnosis and treatment. Kindly Correlate clinically. INTERPRETATION

Average Blood Glucose(eAG) (mg/dL)	Level of Control	Hemoglobin A1c (%)	HbA1c values of 5.0- 6.5 percent indicate good control or an increase risk for developing diabetes mellitus. HbA1c values greater than 6. percent are diagnostic of diabetes mellitus. Diagnosis should b confirmed by repeating the HbA1c test.
421		14%	commed by repeating the HDATC test.
386	_ A _	13%	
350	L	12%	
314	E E	11%	
279	R	10%	
243		9%	
208		8%	
172	POOR	7%	
136	GOOD	6%	
101	EXCELLENT	5%	

of unstable hemoglobins like Hb SS, Hb CC, and Hb SC, or other causes of hemolytic anemia may yield falsely low results. Iron deficiency anemia may yield falsely high results.

Correlate Clinically.

Result rechecked and verified for abnormal cases Laboratory is NABL Accredited

*** End Of Report ***



BIOCHEMISTRY