

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	Γ	
Name	: Mrs. G VIJAYA NIRMALA	Sample ID	: A0643529, A0643515
Age/Gender	: 52 Years/Female	Reg. No	: 0312406240042
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 24-Jun-2024 07:08 AM
Primary Sample	: Whole Blood	Received On	: 24-Jun-2024 12:59 PM
Sample Tested In	: Plasma-NaF(F), Plasma-NaF(PP)	Reported On	: 24-Jun-2024 01:37 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY

IDOSE INFOSYSTEMS PVT. LTD.

Test Name		Results	Units		Ref. Range	Method
ilucose Fa	sting (F)	258	mg/dl	-	70-100	Hexokinase
interpretation of	Plasma Glucose based on ADA guideline	s 2018				
Diagnosis	FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucose	e(mg/dL)	HbA1c(%)	RBS(mg/dL)	
Prediabetes	100-125	140-199		5.7-6.4	NA	
Diabetes	> = 126	> = 200		> = 6.5	>=200(with symptoms)	
Glucose Po	abetes care 2018:41(suppl.1):S13-S2 ost Prandial (PP)	332	mg/dl		70-140	Hexokinase (HK)
Glucose Po	/	332			70-140	Hexokinase (HK)
Glucose Po Interpretation o	Dest Prandial (PP) f Plasma Glucose based on ADA guidelind	332 es 2018				Hexokinase (HK)

Result rechecked and verified for abnormal cases

*** End Of Report ***

Laboratory is NABL Accredited







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	REPO	RT	
Name	: Mrs. G VIJAYA NIRMALA	Sample ID	: A0643528
Age/Gender	: 52 Years/Female	Reg. No	: 0312406240042
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 24-Jun-2024 07:08 AM
Primary Sample	: Whole Blood	Received On	: 24-Jun-2024 12:56 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 24-Jun-2024 01:11 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY					
Test Name	Results	Units	Ref. Range	Method	
Glycated Hemoglobin (HbA1c)	11.7	%	Non Diabetic:< 5.7 Pre diabetic: 5.7-6.4 Diabetic:>= 6.5	HPLC	
Mean Plasma Glucose	289.09	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)	d Glucose(eAG) Level of Control		HbA1c values of 5.0- 6.5 percent indicate good control or an increas risk for developing diabetes mellitus. HbA1c values greater than 6 percent are diagnostic of diabetes mellitus. Diagnosis should confirmed by repeating the HbA1c test.
421		14%	commed by repeating the HDATC test.
386	_ A _	13%	
350	L	12%	
314	E	11%	
279	R	10%	
243		9%	
208		8%	
172	POOR	7%	
136	GOOD	6%	
101	EXCELLENT	5%	

Correlate Clinically.

Result rechecked and verified for abnormal cases Laboratory is NABL Accredited

*** End Of Report ***



BIOCHEMISTRY

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