

Sagepath Labs Pvt. Ltd.

Registered Office:- # Plot No. 564, 1st floor, Buddhanagar, Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg. No. SAPALAPVLHT (Covid -19) Website:- www.sagepathlabs.com

-	REPO	RT	
Name	: Mr. V AROGYA REDDY	Sample ID	: 24754048
Age/Gender	: 53 Years/Male	Reg. No	: 0312312120020
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 12-Dec-2023 08:08 AM
Primary Sample	: Whole Blood	Received On	: 12-Dec-2023 12:28 PM
Sample Tested In	: Plasma-NaF(F)	Reported On	: 12-Dec-2023 01:15 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

DOSE INFOSYSTEMS PVT. LTD.

CLINICAL BIOCHEMISTRY							
	GLUCOSE FASTING						
Test Name Results Units Ref. Range Method							

Glucose Fasting (F)		106 mg/c	JL 70-	100	GOD-POD		
Interpretation of Pl	nterpretation of Plasma Glucose based on ADA guidelines 2018						
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)			
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Reference: Diabetes care 2018:41(suppl.1):S13-S27

Result rechecked and verified for abnormal cases

*** End Of Report ***

Laboratory is NABL Accredited









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REPORT

KEPOKI						
Name	: Mr. V AROGYA REDDY	Sample ID	: 24754045			
Age/Gender	: 53 Years/Male	Reg. No	: 0312312120020			
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172			
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 12-Dec-2023 08:08 AM			
Primary Sample	: Whole Blood	Received On	: 12-Dec-2023 12:28 PM			
Sample Tested In	: Whole Blood EDTA	Reported On	: 12-Dec-2023 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)	5.9	%	Non Diabetic:< 5.7 Pre diabetic: 5.7-6.4 Diabetic:>= 6.5	HPLC		
Mean Plasma Glucose	122.63	mg/dL		Calculated		

Interpretation:

• 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

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REPORT

	REPORT		
Name	: Mr. V AROGYA REDDY	Sample ID	: 24754047
Age/Gender	: 53 Years/Male	Reg. No	: 0312312120020
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 12-Dec-2023 08:08 AM
Primary Sample	: Whole Blood	Received On	: 12-Dec-2023 12:28 PM
Sample Tested In	: Serum	Reported On	: 12-Dec-2023 01:24 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY							
Test Name Results Units Ref. Range Method							
Lipid Profile							
Cholesterol Total	178	mg/dL	< 200	CHOD-POD			
Triglycerides-TGL	137	mg/dL	< 150	GPO-POD			
Cholesterol-HDL	49	mg/dL	40-60	Direct			
Cholesterol-LDL	101.6	mg/dL	< 100	Calculated			
Cholesterol- VLDL	27.4	mg/dL	7-35	Calculated			
Non HDL Cholesterol	129	mg/dL	< 130	Calculated			
Cholesterol Total /HDL Ratio	3.63	%	0-4.0	Calculated			
HDL / LDL Ratio	0.48						
LDL/HDL Ratio	2.07	%	0-3.5	Calculated			

The National Cholesterol Education program's third Adult Treatment Panel (ATPIII) has issued its recommendations on evaluating and treating lipid discorders for primary and secondary.

NCEP Cholesterol Total Recommendations in (mg/dL)		Triglycerides in (mg/dL)	HDL Cholesterol (mg/dL)	LDL Cholesterol	Non HDL Cholesterol in (mg/dL)
Ontimal	Adult: < 200 Children: < 170	< 150	40-59	Adult:<100 Children: <110	<130
Above Optimal				100-129	130 - 159
Borderline Hidn	Adult: 200-239 Children:171-199	150-199		Adult: 130-159 Children: 111-129	160 - 189
High	Adult:>or=240 Children:>or=200	200-499	≥ 60	Adult:160-189 Children:>or=130	190 - 219
Very High		>or=500		Adult: >or=190 	>=220

Note: LDL cholesterol cannot be calculated if triglyceride is >400 mg/dL (Friedewald's formula). Calculated values not provided for LDL and VLDL

Correlate Clinically.

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