

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

GOD-POD

REPORT

Name		: Mrs. SUMITRA DEVI	Sample ID	: 24753912, 24753911, 247539				
Age/Ge	ender	: 65 Years/Female	Reg. No	: 0312311300002				
Referre	ed by	: Dr. SELF	SPP Code	: SPL-CV-172				
Referri	ng Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 30-Nov-2023 07:11 AM				
Primary	y Sample	: Whole Blood	Received On	: 30-Nov-2023 12:48 PM				
Sample	e Tested In	: Plasma-NaF(F), Plasma-NaF(PP),	Reported On	: 30-Nov-2023 01:35 PM				
Client	Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report				

TDOSE INFOSYSTEMS PVT. LTD.

CLINICAL BIOCHEMISTRY							
Test Name Results Units Ref. Range Method							

mg/dL

70-100

Glucose Fasting (F)	108
Interpretation of Plasma Glucose based on ADA	guidelines 20

Interpretation 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		>=200(with symptoms)			

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

Glucose Post Prandial (PP)	190	mg/dL	70-140	Hexokinase (HK)

Interpretation of Plasma Glucose based on ADA guidelines 2018

Innoundere	J	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.









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CLINICAL BIOCHEMISTRY Test Name Results Units Ref. Range Method					

Interpretation:

• This test is done to see how well your kidneys are working. Creatinine is a chemical waste product of creatine. Creatine is a chemical made by the body and is used to supply energy mainly to muscles.

• A higher than normal level may be due to:

• Renal diseases and insufficiency with decreased glomerular filtration, urinary tract obstruction, reduced renal blood flow including congestive heart failure, shock, and dehydration; rhabdomyolysis can cause elevated serum creatinine.

• A lower than normal level may be due to:

• Small stature, debilitation, decreased muscle mass; some complex cases of severe hepatic disease can cause low serum creatinine levels. In advanced liver disease, low creatinine may result from decreased hepatic production of creatinine and inadequate dietary protein as well as reduced musle mass.

Result rechecked and verified for abnormal cases

*** End Of Report ***

Laboratory is NABL Accredited

Excellence In Health Care









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REPORT

	REPORT		
Name	: Mrs. SUMITRA DEVI	Sample ID	: 24753909
Age/Gender	: 65 Years/Female	Reg. No	: 0312311300002
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 30-Nov-2023 07:11 AM
Primary Sample	: Whole Blood	Received On	: 30-Nov-2023 12:48 PM
Sample Tested In	: Serum	Reported On	: 30-Nov-2023 01:35 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	176	mg/dL	< 200	CHOD-POD	
Triglycerides-TGL	182	mg/dL	< 150	GPO-POD	
Cholesterol-HDL	45	mg/dL	40-60	Direct	
Cholesterol-LDL	94.6	mg/dL	< 100	Calculated	
Cholesterol- VLDL	36.4	mg/dL	7-35	Calculated	
Non HDL Cholesterol	131	mg/dL	< 130	Calculated	
Cholesterol Total /HDL Ratio	3.91	%	0-4.0	Calculated	
HDL / LDL Ratio	0.48				
LDL/HDL Ratio	2.1	%	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 Recommendations	Cholesterol Total 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.

Result rechecked and verified for abnormal cases Laboratory is NABL Accredited

ac-MR

*** End Of Report ***







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