

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. D RAJA LAKSHMI

Age/Gender : 74 Years/Female

Referred by : Dr. SELF

Referring Customer: V CARE MEDICAL DIAGNOSTICS

Primary Sample : Whole Blood Sample Tested In : Plasma-NaF(F)

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : A0012940

: 0312401210006 Reg. No

SPP Code : SPL-CV-172

Collected On : 21-Jan-2024 10:11 AM

Received On : 21-Jan-2024 02:36 PM

Reported On : 21-Jan-2024 03:19 PM

GOD-POD

Report Status : Final Report

CLINICAL BIOCHEMISTRY

GLUCOSE FASTING

Test Name Results Units Ref. Range Method

Glucose Fasting (F) 127 mg/dL 70-100

Interpretation of Plasma Glucose based on ADA guidelines 2018

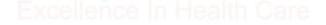
Diagnosis	FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucose(mg/dL)	HbA1c(%)	RBS(mg/dL)
Prediabetes	100-125	140-199	5.7-6.4	NA
Diabetes	>= 126	>= 200		>=200(with symptoms)

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

Result rechecked and verified for abnormal cases

*** End Of Report ***

Laboratory is NABL Accredited













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REPORT

Name: Mrs. D RAJA LAKSHMISample ID: A0012939Age/Gender: 74 Years/FemaleReg. No: 0312401210006Referred by: Dr. SELFSPP Code: SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 21-Jan-2024 10:11 AM
Primary Sample : Whole Blood Received On : 21-Jan-2024 02:49 PM
Sample Tested In : Whole Blood EDTA Reported On : 21-Jan-2024 05:53 PM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

CLINICAL BIOCHEMISTRY								
Test Name	Results	Units	Ref. Range	Method				
Glycated Hemoglobin (HbA1c)	7.2	%	Non Diabetic: < 5.7 Pre diabetic: 5.7-6.4 Diabetic: >= 6.5	HPLC				
Mean Plasma Glucose	159.94	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

Name : Mrs. D RAJA LAKSHMI : A0012845 Sample ID

Age/Gender : 74 Years/Female Reg. No : 0312401210006

Referred by : Dr. SELF SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 21-Jan-2024 10:11 AM Primary Sample Received On : 21-Jan-2024 02:49 PM

Sample Tested In : Urine Reported On : 21-Jan-2024 04:38 PM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status Final Report

CLINICAL PATHOLOGY

Test Name	Results	Units	Ref. Range	Method

Complete Urine Analysis (CUE)

Physical Examination

Colour Yellowish Straw to light amber

Appearance HAZY Clear

Chemical Examination

Negative Strip Reflectance Glucose Negative Protein Absent Negative Strip Reflectance Bilirubin (Bile) Negative Negative Strip Reflectance Urobilinogen Negative Negative Ehrlichs reagent Ketone Bodies Negative Negative Strip Reflectance Specific Gravity 1.015 1.000 - 1.030 Strip Reflectance Blood Negative Negative Strip Reflectance 5.0 - 8.5 Reaction (pH) 6.5 Reagent Strip Reflectance **Nitrites**

Negative Negative Strip Reflectance

Leukocyte esterase Negative Negative Reagent Strip Reflectance

Microscopic Examination (Microscopy)

PUS(WBC) Cells 03-05 /hpf 00-05 Microscopy Nil Nil R.B.C. /hpf Microscopic **Epithelial Cells** 01-02 /hpf 00-05 Microscopic Absent Absent Casts Microscopic Crystals Absent Absent Microscopic Nil Nil Bacteria Nil Absent **Budding Yeast Cells** Microscopy

Comments: Urine analysis is one of the most useful laboratory tests as it identifies a wide range of medical conditions including renal damage, urinary tract infections, diabetes, hypertension and drug toxicity

Correlate Clinically.

Result rechecked and verified for abnormal cases

Laboratory is NABL Accredited

*** End Of Report ***







Swarnabala-M DR.SWARNA BALA MD PATHOLOGY