

## 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)

-	REPOR		
Name	: Mrs. V VEENA	Sample ID	: A0933753
Age/Gender	: 38 Years/Female	Reg. No	: 0312408280018
Referred by	: Dr. Nivedita Ashrit MD (Obs/Gyn)	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 28-Aug-2024 11:50 AM
Primary Sample	: Whole Blood	Received On	: 28-Aug-2024 01:08 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 28-Aug-2024 02:28 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY				
Test Name	Results	Units	Ref. Range	Method
Complete Blood Picture(CBP)				
Haemoglobin (Hb)	11.5	g/dL	12-15	Cynmeth Method
Haematocrit (HCT)	40.3	%	40-50	Calculated
RBC Count	4.46	10^12/L	3.8-4.8	Cell Impedence
MCV	84	fl	81-101	Calculated
MCH	27.6	pg	27-32	Calculated
MCHC	32.5	g/dL	32.5-34.5	Calculated
RDW-CV	13.0	%	11.6-14.0	Calculated
Platelet Count (PLT)	181	10^9/L	150-410	Cell Impedance
Total WBC Count	6.4	10^9/L	4.0-10.0	Impedance
Differential Leucocyte Count (DC)				
Neutrophils	70	%	40-70	Cell Impedence
Lymphocytes	25	%	20-40	Cell Impedence
Monocytes	03	%	2-10	Microscopy
Eosinophils	02	%	1-6	Microscopy
Basophils	00	%	1-2	Microscopy
Absolute Neutrophils Count	4.48	10^9/L	2.0-7.0	Impedence
Absolute Lymphocyte Count	1.6	10^9/L	1.0-3.0	Impedence
Absolute Monocyte Count	0.19	10^9/L	0.2-1.0	Calculated
Absolute Eosinophils Count	0.13	10^9/L	0.02-0.5	Calculated
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated
Morphology	Normocytic	Normochromi	c	PAPs Staining



Swarnabala - M DR.SWARNA BALA MD PATHOLOGY

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INFOSYSTEMS PVT. LTD.

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Name	: Mrs. V VEENA	Sample ID	: A0933754
Age/Gender	: 38 Years/Female	Reg. No	: 0312408280018
Referred by	: Dr. Nivedita Ashrit MD (Obs/Gyn)	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 28-Aug-2024 11:50 AM
Primary Sample	: Whole Blood	Received On	: 28-Aug-2024 01:08 PM
Sample Tested In	: Plasma-NaF(R)	Reported On	: 28-Aug-2024 03:21 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

**CLINICAL BIOCHEMISTRY GLUCOSE RANDOM (RBS)** Test Name Results Units Ref. Range Method **Glucose Random (RBS)** 73 mg/dL 70-140 Hexokinase (HK) Interpretation of Plasma Glucose based on ADA guidelines 2018 FastingPlasma 2hrsPlasma Diagnosis HbA1c(%) RBS(mg/dL) Glucose(mg/dL) Glucose(mg/dL) 100-125 Prediabetes 140-199 5.7-6.4 NA >=200(with Diabetes > = 200 symptoms) > = 126 > = 6.5 Reference: Diabetes care 2018:41(suppl.1):S13-S27 • The random blood glucose if it is above 200 mg/dL and the patient has increased thirst, polyuria, and polyphagia, suggests diabetes mellitus. • As a rule, two-hour glucose samples will reach the fasting level or it will be in the normal range. Result rechecked and verified for abnormal cases \*\*\* End Of Report \*\*\* Laboratory is NABL Accredited





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Primary Sample	: Whole Blood	Received On	: 28-Aug-2024 01:08 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 28-Aug-2024 03:36 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY				
Test Name	Results	Units	Ref. Range	Method
Glycated Hemoglobin (HbA1c)	5.5	%	Non Diabetic:< 5.7 Pre diabetic: 5.7-6.4	HPLC
			Diabetic:>= 6.5	
Mean Plasma Glucose	111.15	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.

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

Correlate Clinically.

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\*\*\* End Of Report \*\*\*



BIOCHEMISTRY

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