---- **REPORT** ----

Name	: Mrs. PRISCILLA	Sample ID	: A0012981
Age/Gender	: 23 Years/Female	Reg. No	: 0312401240006
Referred by	: Dr. TEJASHWINI	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 24-Jan-2024 08:30 AM
Primary Sample	: Whole Blood	Received On	: 24-Jan-2024 12:18 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 24-Jan-2024 01:28 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)	12.7	g/dL	12-15	Cynmeth Method
Haematocrit (HCT)	**39.5**	%	40-50	Calculated
RBC Count	4.83	10^12/L	4.5-5.5	Cell Impedence
MCV	82	fl	81-101	Calculated
MCH	**26.3**	pg	27-32	Calculated
MCHC	**32.1**	g/dL	32.5-34.5	Calculated
RDW-CV	13.3	%	11.6-14.0	Calculated
Platelet Count (PLT)	219	10^9/L	150-410	Cell Impedance
Total WBC Count	**12.5**	10^9/L	4.0-10.0	Impedance
Differential Leucocyte Count (DC)				
Neutrophils	67	%	40-70	Cell Impedence
Lymphocytes	28	%	20-40	Cell Impedence
Monocytes	03	%	2-10	Microscopy
Eosinophils	02	%	1-6	Microscopy
Basophils	00	%	1-2	Microscopy
Absolute Neutrophils Count	**8.38**	10^9/L	2.0-7.0	Impedence
Absolute Lymphocyte Count	**3.5**	10^9/L	1.0-3.0	Impedence
Absolute Monocyte Count	0.38	10^9/L	0.2-1.0	Calculated
Absolute Eosinophils Count	0.25	10^9/L	0.02-0.5	Calculated
Absolute Basophil lCount	0.00	10^9/L	0.0-0.3	Calculated
Morphology	Normocytic normochromic blood picture.with Leucocytosis			PAPs Staining

Result rechecked and verified for abnormal cases

*** End Of Report ***

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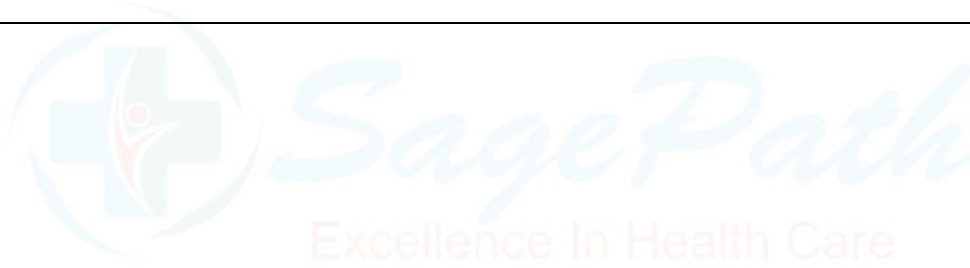**DR.SWARNA BALA**
MD PATHOLOGY

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REPORT

Name	: Mrs. PRISCILLA	Sample ID	: A0012981
Age/Gender	: 23 Years/Female	Reg. No	: 0312401240006
Referred by	: Dr. TEJASHWINI	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 24-Jan-2024 08:30 AM
Primary Sample	: Whole Blood	Received On	: 24-Jan-2024 12:22 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 24-Jan-2024 01:55 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY

Test Name	Results	Units	Ref. Range	Method
Glycated Hemoglobin (HbA1c)	5.3	%	Non Diabetic:< 5.7 Pre diabetic: 5.7-6.4 Diabetic:>= 6.5	HPLC
Mean Plasma Glucose	105.41	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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DR.VAISHNAVI
MD BIOCHEMISTRY

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--- REPORT ---

Name	: Mrs. PRISCILLA	Sample ID	: A0013013
Age/Gender	: 23 Years/Female	Reg. No	: 0312401240006
Referred by	: Dr. TEJASHWINI	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 24-Jan-2024 08:30 AM
Primary Sample	:	Received On	: 24-Jan-2024 12:22 PM
Sample Tested In	: Urine	Reported On	: 24-Jan-2024 12:56 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	Pale Yellow		Straw to light amber	
Appearance	Clear		Clear	
Chemical Examination				
Glucose	Negative		Negative	Strip Reflectance
Protein	Absent		Negative	Strip Reflectance
Bilirubin (Bile)	Negative		Negative	Strip Reflectance
Urobilinogen	Negative		Negative	Ehrlichs reagent
Ketone Bodies	Negative		Negative	Strip Reflectance
Specific Gravity	1.025		1.000 - 1.030	Strip Reflectance
Blood	Negative		Negative	Strip Reflectance
Reaction (pH)	5.5		5.0 - 8.5	Reagent Strip Reflectance
Nitrites	Negative		Negative	Strip Reflectance
Leukocyte esterase	Negative		Negative	Reagent Strip Reflectance
Microscopic Examination (Microscopy)				
PUS(WBC) Cells	02-04	/hpf	00-05	Microscopy
R.B.C.	Nil	/hpf	Nil	Microscopic
Epithelial Cells	01-02	/hpf	00-05	Microscopic
Casts	Absent		Absent	Microscopic
Crystals	Absent		Absent	Microscopic
Bacteria	Nil		Nil	
Budding Yeast Cells	Nil		Absent	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.

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*** End Of Report ***

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