## REPORT

| | | | |
|---|---|---|---|
| Name | : Miss. SARAH | Sample ID | : 24753749 |
| Age/Gender | : 16 Years/Female | Reg. No | : 0312311190046 |
| Referred by | : Dr. SUKEERTHI | SPP Code | : SPL-CV-172 |
| Referring Customer | : V CARE MEDICAL DIAGNOSTICS | Collected On | : 19-Nov-2023 07:38 PM |
| Primary Sample | : | Received On | : 20-Nov-2023 10:43 AM |
| Sample Tested In | : Capillary Tube | Reported On | : 20-Nov-2023 11:17 AM |
| Client Address | : Kimtee colony ,Gokul Nagar,Tarnaka | Report Status | : Final Report |

## HAEMATOLOGY

| Test Name | Results | Units | Ref. Range | Method |
|---|---|---|---|---|
| **Bleeding Time & Clotting Time** | | | | |
| Bleeding Time (BT) | 03:30 | Minutes | 2 - 5 | Capillary Method |
| Clotting Time (CT) | 05:50 | Minutes | 3 - 7 | Capillary Method |

*** End Of Report ***

Swarnabala-M
**DR.SWARNA BALA**
**MD PATHOLOGY**

ITDOSE INFOSYSTEMS PVT. LTD.

### SagePath® Excellence In Health Care

## — REPORT —

| | | | |
|---|---|---|---|
| Name | : Miss. SARAH | Sample ID | : 24753748 |
| Age/Gender | : 16 Years/Female | Reg. No | : 0312311190046 |
| Referred by | : Dr. SUKEERTHI | SPP Code | : SPL-CV-172 |
| Referring Customer | : V CARE MEDICAL DIAGNOSTICS | Collected On | : 19-Nov-2023 07:38 PM |
| Primary Sample | : Whole Blood | Received On | : 20-Nov-2023 10:43 AM |
| Sample Tested In | : Whole Blood EDTA | Reported On | : 20-Nov-2023 11:04 AM |
| 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) | 12.0 | g/dL | 12-15 | Cynmeth Method |
| Haematocrit (HCT) | **36.6** | % | 40-50 | Calculated |
| RBC Count | **4.25** | 10^12/L | 4.5-5.5 | Cell Impedence |
| MCV | 86 | fl | 81-101 | Calculated |
| MCH | 28.2 | pg | 27-32 | Calculated |
| MCHC | 32.7 | g/dL | 32.5-34.5 | Calculated |
| RDW-CV | **15.0** | % | 11.6-14.0 | Calculated |
| Platelet Count (PLT) | 198 | 10^9/L | 150-410 | Cell Impedance |
| Total WBC Count | 5.6 | 10^9/L | 4.0-10.0 | Impedance |
| **Differential Leucocyte Count (DC)** | | | | |
| Neutrophils | 50 | % | 40-70 | Cell Impedence |
| Lymphocytes | 40 | % | 20-40 | Cell Impedence |
| Monocytes | 06 | % | 2-10 | Microscopy |
| Eosinophils | 04 | % | 1-6 | Microscopy |
| Basophils | 00 | % | 0-2 | Microscopy |
| Absolute Neutrophils Count | 2.8 | 10^9/L | 2.0-7.0 | Impedence |
| Absolute Lymphocyte Count | 2.24 | 10^9/L | 1.1-6.5 | Impedence |
| Absolute Monocyte Count | 0.34 | 10^9/L | 0.2-1.0 | Calculated |
| Absolute Eosinophils Count | 0.22 | 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. | | | PAPs Staining |

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## 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

**— REPORT —**

| | | | | |
|---|---|---|---|---|
| Name | : Miss. SARAH | | Sample ID | : 24753747 |
| Age/Gender | : 16 Years/Female | | Reg. No | : 0312311190046 |
| Referred by | : Dr. SUKEERTHI | | SPP Code | : SPL-CV-172 |
| Referring Customer | : V CARE MEDICAL DIAGNOSTICS | | Collected On | : 19-Nov-2023 07:38 PM |
| Primary Sample | : Whole Blood | | Received On | : 20-Nov-2023 09:52 AM |
| Sample Tested In | : Plasma-NaF(R) | | Reported On | : 20-Nov-2023 10:48 AM |
| 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

| 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) |

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.

Correlate Clinically.

Result rechecked and verified for abnormal cases
Laboratory is NABL Accredited

*** End Of Report ***

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**DR.VAISHNAVI**
**MD BIOCHEMISTRY**