



Laboratory Investigation Report

Name : Ms. SONIA MAJEED Ref No. : 35476

DOB 01/01/1987 Sample No. 2404393565 Age / Gender 37 Y / Female 18/04/2024 20:10 Collected Referred by DR ENOMEN Registered 18/04/2024 21:42 Peshawar Medical Center LLC 18/04/2024 23:00 Centre Reported

HEMATOLOGY Result Test Flag Unit **Reference Range** Methodology **COMPLETE BLOOD COUNT (CBC)** HEMOGLOBIN Spectrophotometry 12.2 g/dL 12 - 15.5 (Oxyhemoglobin) **RBC COUNT** 4.4 10^6/μL 3.9 - 5 **Electrical Impedance** HEMATOCRIT % Calculation 38.1 35 - 45 MCV Calculation 86.7 82 - 98 MCH 27 - 32 Calculation 27.8 pg MCHC g/dL 32 - 37 Calculation 32.1 **RDW** 14.5 % 11.9 - 15.5 Calculation RDW-SD fL Calculation 45.1 MPV 10.1 fL 7.6 - 10.8 Calculation PLATELET COUNT 10^3/μL Electrical Impedance 303 150 - 450PCT 0.01 - 9.99Calculation 0.3 PDW Not Applicable Calculation 0.1 - 99.916.7 **NUCLEATED RBC (NRBC)^** /100 WBC Flow Cytometry 0.5 ABSOLUTE NRBC COUNT^ 10^3/uL 0.03 Calculation **EARLY GRANULOCYTE COUNT (EGC)^** Flow Cytometry 0.0 ABSOLUTE EGC^ 0.0 10^3/uL Calculation **WBC COUNT** 10^3/μL 4 - 11 **Electrical Impedance** 5.2 **DIFFERENTIAL COUNT (DC) NEUTROPHILS** % 40 - 75 Flow Cytometry 64 30 - 60 LYMPHOCYTES 28 % Flow Cytometry **EOSINOPHILS** 2 0 - 6 Flow Cytometry % **MONOCYTES** % Flow Cytometry 6 1 - 6 **BASOPHIIS** Flow Cytometry 0 % 0 - 1 **ABSOLUTE COUNT** ABSOLUTE NEUTROPHIL COUNT 3.2 10^3/uL 1.6 - 8.25 Calculation ABSOLUTE LYMPHOCYTE COUNT 1.2 - 6.6 10^3/uL Calculation 1 4 ABSOLUTE MONOCYTE COUNT 0.4 10^3/uL 0.04 - 0.66 Calculation ABSOLUTE EOSINOPHIL COUNT 10^3/uL 0 - 0.66 Calculation 0.1

Dr. Adley Mark Fernandes Dr. Vyoma V Shah
M.D (Pathology) M.D (Pathology)
Pathologist Clinical Pathologist

ABSOLUTE BASOPHIL COUNT

This is an electronically authenticated report

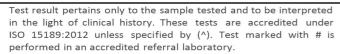
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10^3/uL

CAP ACCREDITED



Dubai, UAE

0.0



0 - 0.11

Calculation

Reena Babu Laboratory Technologist

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HEMATOLOGY

Test Result Flag Unit Reference Range Methodology

COMPLETE BLOOD COUNT (CBC)

Name

Interpretation Notes: Please note update on CBC report format and changes in reference ranges.

Sample Type: EDTA Whole Blood

End of Report



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Getter Arrange



Test result pertains only to the sample tested and to be interpreted in the light of clinical history. These tests are accredited under ISO 15189:2012 unless specified by (^). Test marked with # is performed in an accredited referral laboratory.

Dubai, UAE

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Reena Babu Laboratory Technologist

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