

LABORATORY REPORT

Name : AHMED YOUSEF File. No. : AAL02-260955
DOB/Gender : 01-01-1986 (38 Yrs 1 Month 28 Days/Male) Referral Doctor : Dr. Sajid Sanaullah Khan
Lab No. : 22240600165 Referral Clinic : Peshawar(Irham Medical Center)
Request Date : 29-02-2024 14:32:25 Clinic File No : 42628
Insurance : NAS ADMINISTRATION SERVICES LTD

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL				
RBC	4.50	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.1	g/dl	13.0 - 17.0	Photometry-SLS
HCT	39.5 ^L	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	87.8	fl	83.0 - 101.0	Calculation
MCH	29.1	pg	27-32	Calculation
MCHC	33.2	g/dL	31.5 - 34.5	Calculation
Platelet Count	291	10 ³ /uL	150 - 400	HF (DCD)
WBC	6.74	10 ³ /uL	4.00 - 10.00	Flow Cytometry
DIFFERENTIAL COUNT (%)				
Neutrophils	65.4	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	21.2	%	20.0 - 40.0	Flow Cytometry
Monocytes	9.6	%	2.0-10.0	Flow Cytometry
Eosinophils	3.1	%	1 - 6	Flow Cytometry
Basophils	0.7	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
DIFFERENTIAL COUNT (ABSOLUTE)				
Neutrophils (Absolute)	4.40	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.43	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.65	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.21	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.05	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : EDTA WB

These tests are accredited under ISO 15189:2012 unless specified by (*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertain only the sample tested and to be correlated with clinical history.

Reference range related to Age/Gender.

Dr. Solmaz Siddiqui
Laboratory Director
DHA/LS/248469

Patient Sample Collected On : 29-02-2024 12:00:00
Authenticated On : 29-02-2024 17:59:42

Received On : 29-02-2024 14:36:00
Released On : 29-02-2024 18:04:42



Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	18.60^H	mg/L	Negative < or = to 5.0	Immunoturbidimetric Assay

CRP is an acute phase protein whose concentration rises non -specifically in response to inflammation. CRP values should not be interpreted without a complete clinical evaluation. Follow-up testing of patients with elevated values is recommended in order to help rule out a recent response to undetected infection or tissue injury. Please note Reference Range Reviewed w.ef 15/10/23

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : Serum

----- End Of Report -----

These tests are accredited under ISO 15189:2012 unless specified by (*)

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Reference range related to Age/Gender.

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