

LABORATORY REPORT

Name	: MARYAM MOHAMAD AL JAMAL	File. No.	: AAL02-296181
DOB/Gender	: 02-11-1996 (26 Yrs 4 Month 30 Days/Female)	Referral Doctor	: Dr. Tahniyat Iqbal
Lab No.	: 22230900359	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 31-03-2023 21:44	Clinic File No	: 39830
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	3.90	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	11.0 ^L	g/dl	12.0 - 15.0	Photometry-SLS
HCT	33.2 ^L	%	36.0 - 46.0	Hydrodynamic focusing
MCV	85.1	fl	83.0 - 101.0	Calculation
MCH	28.2	pg	27-32	Calculation
MCHC	33.1	g/dL	31.5 - 34.5	Calculation
Platelet Count	210	10 ³ /uL	150-400	Hydrodynamic Focusing(DCD)
WBC	6.69	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	78.1	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	11.1 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	9.3	%	2-10	Flow Cytometry
Eosinophils	0.9 ^L	%	1 - 6	Flow Cytometry
Basophils	0.6	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	5.23	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	0.74 ^L	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.62	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.06	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.04	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.

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

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

Test results pertains 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

H/L Collected On : 31-03-2023 20:00:00
Authenticated On : 01-04-2023 01:03:48
Printed On : 01-04-2023 01:15:10

Received On : 31-03-2023 21:45:00
Released On : 01-04-2023 01:05:07
Reprinted On : 01-04-2023 12:13:29



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

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Test Name	Result	Units	Ref. Range	Method
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Sample Type : EDTA WB

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
CRP - quant (serum)	1.84	mg/L	< 5.0	Immunoturbidimetric

Sample Type : Serum

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INFLUENZA VIRUS TYPE A & B ANTIGEN IMMUNOLOGY/SEROLOGY/INFECTIOUS DISEASES

Test Name	Result	Units	Ref. Range	Method
*Influenza Virus Type A Antigen	Negative	Qualitative	Negative	Immunochromatography

Please note, the sensitivity of this Immunoassay is 50 - 70 % according to the Center of Disease Control (CDC), Atlanta. According to the manufacturer the sensitivity is 90 %. Therefore we recommend to better test for PCR.

*Influenza Virus Type B Antigen	Negative	Qualitative	Negative	Immunochromatography
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Sample Type : Nasopharyngeal Swab

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

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