

LABORATORY REPORT

Name	: KHALID GAFAR HASSAN MOHAMEDTAHIR	File. No.	: DML02-111796
DOB/Gender	: 05-09-1994 (29 Yrs 2 Month 18 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22233270135	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 23-11-2023 14:00:15	Clinic File No	: 41556
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.43	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.8	g/dl	13.0 - 17.0	Photometry-SLS
HCT	42.9	%	40.0 - 50.0	Hydrodynamic focusing
MCV	79.0 ^L	fl	83.0 - 101.0	Calculation
MCH	25.4 ^L	pg	27-32	Calculation
MCHC	32.2	g/dL	31.5 - 34.5	Calculation
Platelet Count	252	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	5.19	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	47.7	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	37.4	%	20.0 - 40.0	Flow Cytometry
Monocytes	9.1	%	2.0-10.0	Flow Cytometry
Eosinophils	4.6	%	1 - 6	Flow Cytometry
Basophils	1.2	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	2.48	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.94	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.47	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.24	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.06	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

Recommended to do peripheral smear, iron studies and thalassemia screening. 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 : 23-11-2023 12:00:00
Authenticated On : 23-11-2023 15:29:24
Received On : 23-11-2023 14:06:00
Released On : 23-11-2023 15:37:24

Prings

Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

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Test Name	Result	Units	Ref. Range	Method
<u>ERYTHROCYTE SEDIMENTATION RATE (ESR)</u>				
ESR (whole blood)	5	mmhr	up to 10	Modified Westergren

Sample Type : EDTA WB

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
CRP - quant (serum)	3.05	mg/L	< 5.0	Immunoturbidimetric

Sample Type : Serum

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

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