

LABORATORY REPORT

Name	: SHAKKIRA ABOOBACKER	File. No.	: AAL02-329681
DOB/Gender	: 24-08-1995 (27 Yrs 10 Month 26 Days/Female)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22232000358	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 19-07-2023 20:44	Clinic File No	: 40368
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.17 ^H	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.5	g/dl	12.0 - 15.0	Photometry-SLS
HCT	39.3	%	36.0 - 46.0	Hydrodynamic focusing
MCV	76.0 ^L	fl	83.0 - 101.0	Calculation
MCH	24.2 ^L	pg	27-32	Calculation
MCHC	31.8	g/dL	31.5 - 34.5	Calculation
Platelet Count	387	10 ³ /uL	150-400	Hydrodynamic Focusing(DCD)
WBC	6.72	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	46.7	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	39.0	%	20.0 - 40.0	Flow Cytometry
Monocytes	12.2 ^H	%	2-10	Flow Cytometry
Eosinophils	1.5	%	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)	3.14	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.62	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.82	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.10	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:

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 : 19-07-2023 18:00:00
Authenticated On : 19-07-2023 23:13:04
Printed On : 20-07-2023 00:16:14

Received On : 19-07-2023 20:54:00
Released On : 19-07-2023 23:16:22
Reprinted On : 20-07-2023 09:25:21



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

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Test Name	Result	Units	Ref. Range	Method
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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.

Sample Type : EDTA WB

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
CRP - quant (serum)	3.28	mg/L	< 5.0	Immunoturbidimetric

Sample Type : Serum

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HORMONES/ENDOCRINE/TUMOR MARKERS

Test Name	Result	Units	Ref. Range	Method
Prolactin (serum)	10.30	ng/mL	Entire Cycle: 4.6 - 37 Follicular Phase: 4.5 - 33 Midcycle: 6.3 - 46 Luteal Phase: 4.9 - 40	CLIA
<i>Concentration of biotin greater than 1500 ng/mL may affect the patient result.</i>				
TSH (serum)	1.1251	μIU/mL	0.3500 - 4.9400 Pregnancy First Trimester : 0.1 - 2.5 Second Trimester : 0.2 - 3.0 Third Trimester : 0.3 - 3.0	CMIA

Sample Type : Serum

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

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