

LABORATORY REPORT

Name	: SAMBAR BAHADUR TAMANG	File. No.	: AAL02-315806
DOB/Gender	: 23-04-1991 (32 Yrs 1 Month 11 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22231540180	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 03-06-2023 13:56:53	Clinic File No	: 40238
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.80	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.2	g/dl	13.0 - 17.0	Photometry-SLS
HCT	40.6	%	40.0 - 50.0	Hydrodynamic focusing
MCV	84.6	fl	83.0 - 101.0	Calculation
MCH	29.6	pg	27-32	Calculation
MCHC	35.0 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	251	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	5.31	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	43.1	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	42.9 ^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.9	%	2.0-10.0	Flow Cytometry
Eosinophils	5.3	%	1 - 6	Flow Cytometry
Basophils	0.8	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	2.29	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.28	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.42	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.28	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 : 03-06-2023 12:00:00
Authenticated On : 03-06-2023 15:44:01
Received On : 03-06-2023 13:57:00
Released On : 03-06-2023 16:07:05

Pring

Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

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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
HbA1c (whole blood)	5.0	%	Normal: =< 5.6 High risk/prediabetes: 5.7-6.4* Diabetes: => 6.5**	Enzymatic

* Requires screening by glucose criteria.

** Confirmed by repeating the test on a different day.

Kindly note new reference range for HbA1c effective from 7/6/2020.

Sample Type : EDTA WB

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

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