

LABORATORY REPORT

Name : **SMARIKA THAPA HARI KUMAR THAPA CHHETRI** File. No. : **AAL02-319114**
DOB/Gender : **19-10-1992 (30 Yrs 7 Month 25 Days/Female)** Referral Doctor : **Dr. Sumaiya Galib**
Lab No. : **22231640181** Referral Clinic : **Peshawar(Irham Medical Center)**
Request Date : **13-06-2023 13:08** Clinic File No : **40297**
Insurance : **No**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.97^H	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.1	g/dl	12.0 - 15.0	Photometry-SLS
HCT	38.2	%	36.0 - 46.0	Hydrodynamic focusing
MCV	76.9^L	fl	83.0 - 101.0	Calculation
MCH	24.3^L	pg	27-32	Calculation
MCHC	31.7	g/dL	31.5 - 34.5	Calculation
Platelet Count	376	10 ³ /uL	150-400	Hydrodynamic Focusing(DCD)
WBC	7.64	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	48.4	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	35.6	%	20.0 - 40.0	Flow Cytometry
Monocytes	9.0	%	2-10	Flow Cytometry
Eosinophils	6.0	%	1 - 6	Flow Cytometry
Basophils	1.0	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.69	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.72	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.69	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.46	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.08	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 : 13-06-2023 12:00:00 Received On : 13-06-2023 13:09:00
Authenticated On : 13-06-2023 15:40:47 Released On : 13-06-2023 16:01:23
Printed On : 13-06-2023 20:10:15

Pring

Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

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Test Name	Result	Units	Ref. Range	Method
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
Glucose(RBS)	125.26	mg/dL	Fasting: 70 - 100 1 hr post eating: 70 - 187 2 hrs post eating: 70 - 134	Hexokinase/G-6-PDH
<i>Sample Type : Fluoride Plasma</i>				
CRP - quant (serum)	0.25	mg/L	< 5.0	Immunoturbidimetric
<i>Sample Type : Serum</i>				

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

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