

LABORATORY REPORT

Name : **CHARLENE RAMSAMY** File. No. : **AAL02-381062**
DOB/Gender : **30-07-1980 (43 Yrs 7 Month 6 Days/Female)** Referral Doctor : **Self**
Lab No. : **22240660471** Referral Clinic : **Peshawar(Irham Medical Center)**
Request Date : **06-03-2024 22:23:40** Clinic File No : **38937**
Insurance : **No**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.88^H	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.0	g/dl	12.0 - 15.0	Photometry-SLS
HCT	40.6	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	83.2	fl	83.0 - 101.0	Calculation
MCH	26.6^L	pg	27-32	Calculation
MCHC	32.0	g/dL	31.5 - 34.5	Calculation
Platelet Count	335	10 ³ /uL	150-400	HF (DCD)
WBC	10.30^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	57.1	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	31.6	%	20.0 - 40.0	Flow Cytometry
Monocytes	5.9	%	2-10	Flow Cytometry
Eosinophils	5.0	%	1 - 6	Flow Cytometry
Basophils	0.4	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	5.88	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	3.25^H	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.61	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.52^H	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.

Sample Type : EDTA WB

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

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

Test results pertain 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

Patient Sample Collected On : 06-03-2024 20:00:00

Authenticated On : 06-03-2024 23:56:55

Received On : 06-03-2024 22:24:00

Released On : 07-03-2024 00:00:06



Esmeralda Obenita

Lab Incharge

DHA/LS/2992011/
241430

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Glucose(RBS)	98.50	mg/dL	Fasting: 70 - 100 1 hr post eating: 70 - 187 2 hrs post eating: 70 - 134	HK/G-6-PDH

Please note Reference Range Reviewed w.ef 15/10/23

Sample Type : Fluoride Plasma

C-Reactive Protein (CRP)	19.90 ^H	mg/L	Negative < or = to 5.0	Immunoturbidimetric Assay
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CRP is an acute phase protein whose concentration rises non -specifically in response to inflammation. CRP values should not be interpreted without a complete clinical evaluation. Follow-up testing of patients with elevated values is recommended in order to help rule out a recent response to undetected

infection or tissue injury. Please note Reference Range Reviewed w.ef 15/10/23

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : Serum

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

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