

LABORATORY REPORT

Name	: SHAHRBANOO AMIRAGHA NOROOZI	File. No.	: AAL02-341585
DOB/Gender	: 02-05-1989 (34 Yrs 4 Month 3 Days/Female)	Referral Doctor	: Dr. Behnaz Eslami
Lab No.	: 22232470497	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 04-09-2023 23:07	Clinic File No	: 40851
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.62	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.8	g/dl	12.0 - 15.0	Photometry-SLS
HCT	42.0	%	36.0 - 46.0	Hydrodynamic focusing
MCV	90.9	fl	83.0 - 101.0	Calculation
MCH	27.7	pg	27-32	Calculation
MCHC	30.5 ^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	385	10 ³ /uL	150-400	Hydrodynamic Focusing(DCD)
WBC	8.24	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	71.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	22.3	%	20.0 - 40.0	Flow Cytometry
Monocytes	4.9	%	2-10	Flow Cytometry
Eosinophils	1.1	%	1 - 6	Flow Cytometry
Basophils	0.7	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	5.85	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.84	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.40	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.09	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:

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 : 04-09-2023 10:00:00
Authenticated On : 05-09-2023 01:03:46
Printed On : 05-09-2023 09:55:54

Received On : 04-09-2023 23:08:00
Released On : 05-09-2023 01:09:39



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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HORMONES/ENDOCRINE/TUMOR MARKERS

Test Name	Result	Units	Ref. Range	Method
Insulin - Random	13.10	uU/ml	Fasting:1.90 - 23.00 1 hr: 50-85 2 hr: 30-65	CMIA

Please note, that these values reflect an average only (based on several publications). Because of ethnic variation (genetic background), different constitutional factors (BMI etc) and many other factors such as gender etc, the insulin release is difficult to standardize. An interpretation (insulin resistance) is possible only on the basis of the respective glucose values.

Sample Type : Serum

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

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