

LABORATORY REPORT

Name	: JULIE CHAVEZ TAMON	File. No.	: AAL02-342328
DOB/Gender	: 27-11-1982 (40 Yrs 9 Month 12 Days/Female)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22232500170	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 07-09-2023 13:30	Clinic File No	: 40888
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	3.74^L	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.0	g/dl	12.0 - 15.0	Photometry-SLS
HCT	37.2	%	36.0 - 46.0	Hydrodynamic focusing
MCV	99.5	fl	83.0 - 101.0	Calculation
MCH	32.1^H	pg	27-32	Calculation
MCHC	32.3	g/dL	31.5 - 34.5	Calculation
Platelet Count	304	10 ³ /uL	150-400	Hydrodynamic Focusing(DCD)
WBC	6.52	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	75.7	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	17.3^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	5.8	%	2-10	Flow Cytometry
Eosinophils	0.9^L	%	1 - 6	Flow Cytometry
Basophils	0.3	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.93	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.13	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.38	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.06	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.02	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 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

H/L Collected On : 07-09-2023 10:00:00
Authenticated On : 08-09-2023 00:10:30
Printed On : 08-09-2023 08:30:08

Received On : 07-09-2023 13:30:00
Released On : 08-09-2023 00:20:37
Reprinted On : 08-09-2023 09:55:45

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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**KIDNEY/RENAL FUNCTION TEST (RANDOM)
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
Glucose(RBS)	70.44	mg/dL	Fasting: 70 - 100 1 hr post eating: 70 - 187 2 hrs post eating: 70 - 134	Hexokinase/G-6-PDH

Remarks:

Glucose test done in serum sample as per client request, recommended to repeat with fluoride sample for the confirmation.

Sample Type : Fluoride Plasma

Albumin (serum)	4.46	g/dL	3.50 - 5.00	Bromocresol Purple
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Kindly note new reference range for Albumin reference range updated as on 18th December 2021.

Calcium (serum)	9.2	mg/dL	8.4 - 10.2	Arsenazo III
Chloride (serum)	99.0	mmol/L	98.0 - 107.0	ISE
Creatinine (serum)	0.74	mg/dL	0.5 - 1.0	Alkaline Picrate

Kindly note that the reference range is effective from 17-01-2023.

Phosphorus (serum)	3.3	mg/dL	2.3 - 4.7	Phosphomolybdate
Potassium (serum)	4.5	mmol/L	3.8 - 5.5	ISE
Sodium (serum)	136.0	mmol/L	135.0 - 145.0	ISE
*Total CO2 (Bicarbonate)	21.5 ^L	mmol/L	22.0 - 29.0	Photometry
Urea (serum)	26.00	mg/dL	12.84 - 42.80	Urease

Kindly note new reference range for Urea effective from 31/1/2022

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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