

LABORATORY REPORT

Name	: MEREYIM BOUSLIKHANE	File. No.	: AAL02-1463482
DOB/Gender	: 07-09-1974 (50 Yrs 11 Month /Female)	Referral Doctor	: Dr. Keerthana Rani Padippurayil Thara
Lab No.	: 22252190290	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 07-08-2025 22:02:53	Clinic File No	: 47558
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.49	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.1	g/dl	12.0 - 15.0	Photometry-SLS
HCT	41.8	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	93.1	fl	83.0 - 101.0	Calculation
MCH	31.4	pg	27-32	Calculation
MCHC	33.7	g/dL	31.5 - 34.5	Calculation
Platelet Count	250	10 ³ /uL	150-400	HF (DCD)
WBC	5.86	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	57.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	28.8	%	20.0 - 40.0	Flow Cytometry
Monocytes	12.6 ^H	%	2-10	Flow Cytometry
Eosinophils	0.7 ^L	%	1 - 6	Flow Cytometry
Basophils	0.9	%	<1-2	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.34	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.69	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.74	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.04	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.05	10 ³ /uL	0.02 - 0.10	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 15189:2022 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

Patient Sample Collected On : 07-08-2025 12:21:00
Authenticated On : 07-08-2025 23:33:46

Received On : 07-08-2025 22:18:00
Released On : 07-08-2025 23:49:01



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	4.81	mg/L	Negative < or = to 5.0	Immunoturbidimetric Assay

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

Sample Type : Serum

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**RENAL FUNCTION PANEL (RANDOM)
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
Albumin	4.64	g/dL	3.97 - 4.94	Colorimetric - BCG
Please note Reference Range Reviewed w.ef 15/10/23				
Calcium	9.71	mg/dL	8.6 - 10.3	NM-BAPTA
Please note Reference Range Reviewed w.ef 15/10/23				
Chloride (serum)	106.60	mmol/L	98 - 107	ISE Indirect
Please note Reference Range Reviewed w.ef 15/10/2023.				
Creatinine (serum)	0.89	mg/dL	0.50-0.90	Jaffe-Alkaline Picrate
Please note Reference Range Reviewed w.ef 15/10/23				
Phosphorous	2.55	mg/dL	2.5-4.5	Molybdate UV
Please note Reference Range Reviewed w.ef 15/10/23 .				
Sodium	139.40	mmol/L	136 - 145	ISE Indirect
Please note Reference Range Reviewed w.ef 15/10/2023.				
*Total CO2 (Bicarbonate)	19.50 ^L	mmol/L	22.0 - 29.0	PEP Carboxylase
Please note Reference Range Reviewed w.ef 15/10/23				
Urea	30.20	mg/dL	12.86 - 42.86	Urease/GLDH

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

Remarks:

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Sample Type : Serum

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

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