

LABORATORY REPORT

Name : JAIPRAKASH KUMAR NATHULAL SAH File. No. : AAL02-1309874
DOB/Gender : 27-06-1997 (27 Yrs 10 Month 19 Days/Male) Referral Doctor : Dr. Amaizah Ishtiaq
Lab No. : 22251360365 Referral Clinic : Citicare Medical Center LLC
Request Date : 16-05-2025 21:54:04 Clinic File No : 46865
Insurance : NAS ADMINISTRATION SERVICES LTD

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.88	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	15.5	g/dl	13.0 - 17.0	Photometry-SLS
HCT	42.6	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	87.3	fl	83.0 - 101.0	Calculation
MCH	31.8	pg	27-32	Calculation
MCHC	36.4 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	193	10 ³ /uL	150 - 400	HF (DCD)
WBC	6.38	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	64.5	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	25.7	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.7	%	2.0-10.0	Flow Cytometry
Eosinophils	1.3	%	1 - 6	Flow Cytometry
Basophils	0.8	%	<1-2	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.12	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.64	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.49	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.08	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 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 : 16-05-2025 15:35:00
Authenticated On : 16-05-2025 23:26:24

Received On : 16-05-2025 22:16:00
Released On : 16-05-2025 23:50:35

Pring

Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Alanine Aminotransferase (ALT / GPT)	21.50	U/L	10.0 - 50.0	NADH w/ P5P
Please note Reference Range Reviewed w.ef 15/10/23				
Aspartate Aminotransferase(AST / GOT)	30.50	U/L	10 - 50	NADH w/ P5P
Please note Reference Range Reviewed w.ef 15/10/23				
Bilirubin - Direct	0.38	mg/dL	0.00-0.5	DIAZO

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

Sample Type : Serum

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

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