

Lab No.

Al Abbar Laboratories for Research and مختبرات العبارللأبحاث و التحاليل الطبية Medical Analysis



إدارة دبن للإعتماد طبقا لمواصفات الأيزو ١٥١٨٩ ا ١٥١٨٩ Dubai Accreditation Department for ISO 15189

LABORATORY REPORT

Name : MANNU KUSHWAHA PURAN KUSHWAHA File
DOB/Gender : 16-10-1985 (38 Yrs 11 Month 21 Days/Male) Re

: 22242810191

Request Date : 07-10-2024 14:32:50

Insurance : NAS ADMINISTRATION SERVICES LTD

File. No. : **AAL02-418625**

Referral Doctor : Dr. Ahsan Hussain

Referral Clinic : Citicare Medical Center LLC

Clinic File No : 44419

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
COMPLETE BLOOD COUNT (C	BC) WITH DIFFERENTI	<u>IAL</u>		
RBC	5.03	10^12/L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.7	g/dl	13.0 - 17.0	Photometry-SLS
НСТ	43.1	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	85.7	fl	83.0 - 101.0	Calculation
MCH	29.2	pg	27-32	Calculation
MCHC	34.1	g/dL	31.5 - 34.5	Calculation
Platelet Count	179	10^3/uL	150 - 400	HF (DCD)
WBC	9.08	10^3/uL	4.00 - 10.00	Flow Cytometry
DIFFERENTIAL COUNT (%)				
Neutrophils	60.7	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	29.3	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.4	%	2.0-10.0	Flow Cytometry
Eosinophils	2.3	%	1 - 6	Flow Cytometry
Basophils	0.3	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
DIFFERENTIAL COUNT (ABSOL	LUTE)			
Neutrophils (Absolute)	5.51	10^3/uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.66	10^3/uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.67	10^3/uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.21	10^3/uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.03	10^3/uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10^3/uL	< 0.66	Calculation

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 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: 07-10-2024 10:34:00

Authenticated On: 07-10-2024 17:20:52 Released On: 07-10-2024 17:23:04

eased On: 07-10-2024 17:23:04

Received On: 07-10-2024 14:33:00



Kumareshan Sr. Technician DHA-P-2992011

Padmapriya





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إدارة دبن للإعتماد طبقا لمواصفات الأيزو ١٥١٨٩ ما المام Dubai Accreditation Department for ISO 15189

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Lab No. : 22242810191 Referral Clinic : Citicare Medical Center LLC

Insurance: NAS ADMINISTRATION SERVICES LTD

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	3.13	mg/L	Negative < or = to 5.0	Immunoturbidim etric Assav

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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Al Abbar Laboratories for Research and Medical Analysis مختبرات العبارللأبحاث و التحاليل الطبية



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: NAS ADMINISTRATION SERVICES LTD Insurance

File. No. : AAL02-418625

Referral Doctor : Dr. Ahsan Hussain

Referral Clinic Clinic File No

: Citicare Medical Center LLC

HORMONES/ENDOCRINE/TUMOR MARKERS

Test Name Result Units Ref. Range Method Free T3 (Tri-iodothyronine - Free) 2.70 2 - 4.4 **ECLIA** pg/mL

Conversion Formula: (Concentration in pg/mL) x (1.536) = pmol/L. This free fraction represents the physiologically active thyroid hormone. Free T3 is typically elevated to a greater degree than free thyroxine (T4) in Graves' disease. Free T3 is also important in monitoring patients on anti-thyroid therapy where treatment is focused on reducing the T3 production and the T4 conversion to T3.Please note Reference Range Reviewed w.ef 15/10/23

TSH (Thyroid Stimulating Hormone) µIU/mL 0.270 - 4.20**ECLIA**

Conversion Formula: (Concentration in IU/ mL) x (1.0) = mIU/L. The determination of TSH serves as the initial test in thyroid diagnostics. Even very slight changes in the concentrations of the free thyroid hormones bring about much greater opposite changes in the TSH level. Accordingly, TSH is a very sensitive and specific parameter for assessing thyroid function and is particularly suitable for early detection or exclusion of disorders in the central regulating circuit between the hypothalamus, pituitary and thyroid. Please note Reference Range Reviewed w.ef 15/10/23.

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

Sample Type: Serum

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