

LABORATORY REPORT

Name : **UTTARAM GURUNG KANCHHA GURUNG** File. No. : **AAL02-429255**
DOB/Gender : **16-11-2000 (24 Yrs 1 Month 1 Days/Male)** Referral Doctor : **Dr. Humaira Mumtaz**
Lab No. : **22243510178** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **16-12-2024 14:19:32** Clinic File No : **43886**
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.85	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.3	g/dl	13.0 - 17.0	Photometry-SLS
HCT	42.2	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	87.0	fl	83.0 - 101.0	Calculation
MCH	29.5	pg	27-32	Calculation
MCHC	33.9	g/dL	31.5 - 34.5	Calculation
Platelet Count	289	10 ³ /uL	150 - 400	HF (DCD)
WBC	10.21^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	61.9	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	28.5	%	20.0 - 40.0	Flow Cytometry
Monocytes	5.3	%	2.0-10.0	Flow Cytometry
Eosinophils	3.3	%	1 - 6	Flow Cytometry
Basophils	1.0	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	6.32	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.91	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.54	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.34	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.10	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.

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 : 15-12-2024 05:53:00
Authenticated On : 16-12-2024 15:54:26

Received On : 16-12-2024 14:21:00
Released On : 16-12-2024 16:51:28



Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011

LABORATORY REPORT

Name	: UTTARAM GURUNG KANCHHA GURUNG	File. No.	: AAL02-429255
DOB/Gender	: 16-11-2000 (24 Yrs 1 Month 1 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22243510178	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 16-12-2024 14:19:32	Clinic File No	: 43886
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	<0.60	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

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 : 15-12-2024 05:53:00
Authenticated On : 16-12-2024 15:54:26

Received On : 16-12-2024 14:21:00
Released On : 16-12-2024 16:51:28

Pring

Padmapriya Kumareshan
Sr. Technician
DHA-P-2992011

LABORATORY REPORT

Name	: UTTARAM GURUNG KANCHHA GURUNG	File. No.	: AAL02-429255
DOB/Gender	: 16-11-2000 (24 Yrs 1 Month 1 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22243510178	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 16-12-2024 14:19:32	Clinic File No	: 43886
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

IMMUNOLOGY/SEROLOGY/INFECTIOUS DISEASES

Test Name	Result	Units	Ref. Range	Method
H.pylori Abs - IgG	32.8 ^H	AU/mL	Negative: < 8 Doubtfull: 8 - 12 Positive: > 12	ELISA

A positive test result confirms the presence of specific antibodies.

A negative result indicates that no clinically relevant antibodies against the pathogen are present in the patient's sample, but does not exclude the possibility of an acute infection.

In case of a borderline result a reliable evaluation is not possible.

A definitive diagnosis can only be achieved by testing paired serum samples, taken at one to two weeks intervals, in parallel.

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 -----

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 : 15-12-2024 05:53:00
Authenticated On : 16-12-2024 16:12:25

Received On : 16-12-2024 14:21:00
Released On : 16-12-2024 16:51:28

Pring

Padmapriya Kumareshan
Sr. Technician
DHA-P-2992011