

LABORATORY REPORT

Name	: YOUSSEF SEMAAN	File. No.	: AAL02-305940
DOB/Gender	: 07-01-1989 (34 Yrs 3 Month 28 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22231250240	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 05-05-2023 14:40	Clinic File No	: 39766
Insurance	: NAS ADMINISTRATION SERVICES LTD		

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
ALT / GPT (serum)	19.5	U/L	<= 55	NADH w/o P5P
AST / GOT - (serum)	29.7	U/L	5.0 - 34.0	NADH w/o P5P
Creatinine (serum)	1.19	mg/dL	0.6 - 1.2	Alkaline Picrate

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

Urea (serum)	28.68	mg/dL	12.84 - 42.80	Urease
--------------	-------	-------	---------------	--------

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

Sample Type : Serum

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

H/L Collected On : 05-05-2023 12:00:00	Received On : 05-05-2023 14:41:00
Authenticated On : 05-05-2023 16:20:01	Released On : 05-05-2023 16:20:30
Printed On : 05-05-2023 19:58:32	

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

LABORATORY REPORT

Name	: YOUSSEF SEMAAN	File. No.	: AAL02-305940
DOB/Gender	: 07-01-1989 (34 Yrs 3 Month 28 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22231250240	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 05-05-2023 14:40	Clinic File No	: 39766
Insurance	: NAS ADMINISTRATION SERVICES LTD		

**LIPID PROFILE I
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
Cholesterol (serum)	201.9^H	mg/dL	Desirable: < 200 Border High: 200 - 239 High: >= 240	Enzymatic
Triglycerides (serum)	107.0	mg/dL	Normal: < 150 Borderline High: 150 - 199 High: 200 - 499 Very High: >= 500	Glycerol Phosphate Oxidase
HDL Cholesterol	72.8	mg/dL	> 40.0	Accelerator Selective Detergent
LDL Cholesterol	111.2	mg/dL	Optimal: < 100 Near Optimal: 100 - 129 Borderline High: 130 - 159 High: 160 - 189 Very High: >= 190	Liquid Selective detergent
*VLDL	17.9	mg/dL	5.0 - 30.0	Calculation
*Cholesterol / HDL	2.8	Ratio	Desirable: < 4.5 Borderline: 4.5 - 6 Undesirable: > 6	Calculation

Sample Type : Serum

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

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

H/L Collected On : 05-05-2023 12:00:00	Received On : 05-05-2023 14:41:00
Authenticated On : 05-05-2023 16:20:01	Released On : 05-05-2023 16:20:30
Printed On : 05-05-2023 19:58:32	

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673