

LABORATORY REPORT

Name	: HARLEY BOLONG RAMOS	File. No.	: AAL02-325271
DOB/Gender	: 10-09-1988 (34 Yrs 9 Month 25 Days/Male)	Referral Doctor	: Dr. Sumaiya Galib
Lab No.	: 22231850289	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 04-07-2023 17:11	Clinic File No	: 36981
Insurance	: NEURON		

**KIDNEY/RENAL FUNCTION PANEL(FASTING)
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
Glucose - Fasting	83.97	mg/dL	70 - 100	Hexokinase/G-6-PDH

According to American Diabetes Association 2010,fasting plasma glucose (FPG) levels of (100-125 mg/dl) are in the increased risk category for diabetes.

Remarks:

Glucose test done in serum sample as per client request, recommended to repeat with fluoride sample for the confirmation.

Sample Type : Fluoride Plasma

Albumin (serum)	4.54	g/dL	3.50 - 5.00	Bromcresol Purple
------------------------	------	------	-------------	-------------------

Kindly note new reference range for Albumin reference range updated as on 18th December 2021.

*Total CO2 (Bicarbonate)	22.0 ^L	mmol/L	22.0 - 29.0	Photometry
Calcium (serum)	9.0	mg/dL	8.4 - 10.2	Arsenazo III
Chloride (serum)	104.0	mmol/L	98.0 - 107.0	ISE
Creatinine (serum)	1.08	mg/dL	0.6 - 1.2	Alkaline Picrate

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

Phosphorus (serum)	4.1	mg/dL	2.3 - 4.7	Phosphomolybdate
Sodium (serum)	141.0	mmol/L	135.0 - 145.0	ISE
Potassium (serum)	4.6	mmol/L	3.8 - 5.5	ISE
Urea (serum)	29.77	mg/dL	12.84 - 42.80	Urease

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

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 15189:2012 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 : 04-07-2023 11:00:00
Authenticated On : 04-07-2023 17:58:25
Printed On : 04-07-2023 23:32:04

Received On : 04-07-2023 17:11:00
Released On : 04-07-2023 18:10:26
Reprinted On : 05-07-2023 13:12:21



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430