

LABORATORY REPORT

Name	: GENET MELKA ASFAW	File. No.	: AAL02-347952
DOB/Gender	: 16-08-1978 (45 Yrs 1 Month 17 Days/Female)	Referral Doctor	: Dr. Rashmi Keshava Murthy Mosale
Lab No.	: 22232760270	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 03-10-2023 16:05	Clinic File No	: 38075
Insurance	: NEXTCARE		

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

Test Name	Result	Units	Ref. Range	Method
Albumin (serum)	4.16	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)	25.0	mmol/L	22.0 - 29.0	Photometry
Calcium (serum)	8.9	mg/dL	8.4 - 10.2	Arsenazo III
Chloride (serum)	105.0	mmol/L	98.0 - 107.0	ISE
Creatinine (serum)	0.63	mg/dL	0.5 - 1.1	Alkaline Picrate

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

Sample Type : Serum

Glucose - Fasting	86.24	mg/dL	70 - 100	Hexokinase/G-6-PDH
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According to American Diabetes Association 2010,fasting plasma glucose (FPG) levels of (100-125 mg/dl) are in the increased risk category for diabetes.

Sample Type : Fluoride Plasma

Phosphorus (serum)	2.6	mg/dL	2.3 - 4.7	Phosphomolybdate
Sodium (serum)	140.0	mmol/L	135.0 - 145.0	ISE
Potassium (serum)	4.6	mmol/L	3.8 - 5.5	ISE
Urea (serum)	31.14	mg/dL	12.84 - 42.80	Urease

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

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 : 28-09-2023 10:00:00
Authenticated On : 03-10-2023 20:41:42
Printed On : 03-10-2023 20:51:35

Received On : 03-10-2023 16:07:00
Released On : 03-10-2023 20:44:37



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430