

LABORATORY REPORT

Name	: HANY ADEL FAWZY SELEM	File. No.	: AAL02-367078
DOB/Gender	: 16-01-1979 (44 Yrs 11 Month 9 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22233590060	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 25-12-2023 13:01:17	Clinic File No	: 41998
Insurance	: NAS ADMINISTRATION SERVICES LTD		

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
**Glucose (Fasting)	90.30	mg/dL	70 - 100	HK/G-6-PDH

Please note Reference Range Reviewed w.ef 15/10/23

Sample Type : Fluoride Plasma

Creatine Kinase - MB (CKMB)	1.52	ng/mL	< 4.87	ECLIA
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Conversion Formula: (Concentration in ng/mL) x (1.0) = μ L. For MI diagnostic purposes, CK-MB results should be used in conjunction with other information such as cardiac marker results (e.g., troponin I and / or myoglobin), ECG, clinical observations and symptoms. The magnitude and temporal course of CK-MB elevation and decline may clarify the timing of the myocardial insult, allow an estimate of infarct size, and contribute to the non-invasive assessment of reperfusion. The result of test performed in Plasma Sample is slightly higher than those in Serum Sample. Please note Reference Range Reviewed w.ef 25/12/23 .

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 : 25-12-2023 10:00:00
Authenticated On : 25-12-2023 14:08:52

Received On : 25-12-2023 13:03:00
Released On : 25-12-2023 14:09:41



Rhea Suberon
Medical Laboratory Technician
DHA/LS/123639

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LIPID PROFILE I CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
**Cholesterol	208.00	mg/dL	Desirable: < 200 Borderline: 200 - 239 High: >or =240	Enzymatic-Cholesterol esterase
Please note Reference Range Reviewed w.ef 15/10/23				
**Triglycerides	171.00 ^H	mg/dL	NCEP Adult Treatment Panel Normal: <150 Borderline: 150 - 199 High: 200-499 Very High: >or =500	Enzymatic GPO
Please note Reference Range Reviewed w.ef 15/10/23				
**HDL Cholesterol	40.20	mg/dL	Major Risk: < 40	Homogeneous enzymatic-CHER & CHOD
Please note Reference Range Reviewed w.ef 15/10/23				
**LDL Cholesterol	149.00 ^H	mg/dL	Optimal: < 100 Near or above optimal: 100-129 Borderline High: 130 - 159 High: 160-189 Very High: >or=190	Homo. Enz, Liq. Selective Surfactant
Please note Reference Range Reviewed w.ef 15/10/23				
**VLDL	18.80	mg/dL	5.0 - 30.0	Calculation
**Cholesterol / HDL	5.17 ^H	Ratio	Desirable: < 4.5 Borderline: 4.5 - 6 Undesirable: >6	Calculation

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 -----

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Reference range related to Age/Gender.

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