

LABORATORY REPORT

Name	: LESLIE ANN MACARIOLA	File. No.	: AAL02-378466
DOB/Gender	: 17-06-1990 (33 Yrs 8 Month 6 Days/Female)	Referral Doctor	: Dr. Sajid Sanaullah Khan
Lab No.	: 22240540408	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 23-02-2024 14:18	Clinic File No	: 42582
Insurance	: NEXTCARE		

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
HbA1c (Glycosylated Hb)	9.89^H	%	Normal: =< 5.6 High risk/prediabetes: 5.7-6.4 Diabetes: =>6.5	TINIA(turbidimetric inhibition immunoassay)

In the absence of unequivocal hyperglycemia, result should be confirmed by repeat testing. Diabetic patients with HbA1c less than 7% meets the therapeutic goals of the American Diabetes Association (ADA 2010). Please note Reference Range Reviewed w.ef 15/10/23 .

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 15189:2012 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

Patient Sample Collected On : 23-02-2024 11:20:00
Authenticated On : 24-02-2024 00:02:32
Printed On : 24-02-2024 00:19:18

Received On : 23-02-2024 22:16:00
Released On : 24-02-2024 00:06:26
Reprinted On : 24-02-2024 14:00:09



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/
241430

LABORATORY REPORT

Name	: LESLIE ANN MACARIOLA	File. No.	: AAL02-378466
DOB/Gender	: 17-06-1990 (33 Yrs 8 Month 6 Days/Female)	Referral Doctor	: Dr. Sajid Sanaullah Khan
Lab No.	: 22240540408	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 23-02-2024 14:18	Clinic File No	: 42582
Insurance	: NEXTCARE		

LIPID PROFILE I CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Cholesterol	159.00	mg/dL	Desirable: < 200 Borderline: 200 - 239 High: ≥ 240	Enzymatic-Cholesterol esterase
Please note Reference Range Reviewed w.ef 15/10/23				
Triglycerides	129.00	mg/dL	NCEP Adult Treatment Panel Normal: <150 Borderline: 150 - 199 High: 200-499 Very High: ≥ 500	Enzymatic GPO
Please note Reference Range Reviewed w.ef 15/10/23				
HDL Cholesterol	47.00	mg/dL	< 40	Homogeneous enzymatic-CHER & CHOD
Please note Reference Range Reviewed w.ef 15/10/23				
LDL Cholesterol	92.60	mg/dL	Optimal: < 100 Near or above optimal: 100-129 Borderline High: 130 - 159 High: 160 - 189 Very High: ≥ 190	Homo. Enz, Liq. Selective Surfactant
Please note Reference Range Reviewed w.ef 15/10/23				
**VLDL	19.40	mg/dL	5.0 - 30.0	Calculation
**Cholesterol / HDL	3.38	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

Patient Sample Collected On : 23-02-2024 11:20:00
Authenticated On : 24-02-2024 00:02:32
Printed On : 24-02-2024 00:19:18

Received On : 23-02-2024 22:16:00
Released On : 24-02-2024 00:06:26
Reprinted On : 24-02-2024 14:00:09



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/
241430