

**TRUST MEDICAL LABORATORY**

M1 Dubai Islamic Bank same building, Al wuheida Road,

Al Mamzar Dubai UAE P.O Box:94733

Tel No. : 04-23988766, Fax : 04-2398299, Email: info@tmluae.com

**LABORATORY INVESTIGATION REPORT**

Name	: SOBISH	Referral Clinic	: PESHAWAR MEDICAL CENTER (
D.O.B / Sex	: 16-May-1986 (36 Years) / MALE	Referral Doctor	: DR.MARVIS
PatientID/Nationality	: 160189 / INDIA	LabID / Clinic No.	: 111537 / 34585

Test Name	Result	Unit	Ref. Range	Methodology
BIOCHEMISTRY				
CHLORIDE	101.7	mmol/L	95-105	Direct ISE
CHOLESTEROL, TOTAL	205 ^H	mg/dl	No risk : < 200 Moderate risk: 200 - 239 High risk: >= 240	Colorimetric
RANDOM BLOOD SUGAR(RBS)	80	mg/dl	70 - 140	Hexokinase
POTASSIUM	4.218	mmol/L	3.5-5.5	Direct ISE
SODIUM	140.2	mmol/L	135-146	Direct ISE
TRIGLYCERIDES	68	mg/dl	< 150	Enzymatic Colorimetric
HDL CHOLESTEROL	59.35	mg/dl	No risk: > 55 Moderate risk: 35 - 55 High risk: <35	Enzymatic Colorimetric
LDL CHOLESTEROL	131.7 ^H	mg/dl	Optimal : < 100 Above Optimal : 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: > 190	Calculated
TOTAL CHOL/HDL RATIO	3.4	Ratio	< 4.5	

****The target level varies depending on the added risk factors. *As per current NCEP Guidelines.**

Dr. Uday Sudhalker
Clinical Pathologist
DHA-P-0123520



Registered On : 10/Aug/22 08:49 AM
Reported On : 10/Aug/22 09:37 AM
Authorized On : 10/Aug/22 09:37 AM
Printed On : 15/Aug/22 09:50 AM

SHEEBA BALAKRISHNAN
Laboratory Technologist
DHA-P-0219101

**TRUST MEDICAL LABORATORY**

M1 Dubai Islamic Bank same building, Al wuheida Road,

Al Mamzar Dubai UAE P.O Box:94733

Tel No. : 04-23988766, Fax : 04-2398299, Email: info@tmluae.com

**LABORATORY INVESTIGATION REPORT**

Name	: SOBISH	Referral Clinic	: PESHAWAR MEDICAL CENTER (
D.O.B / Sex	: 16-May-1986 (36 Years) / MALE	Referral Doctor	: DR.MARVIS
PatientID/Nationality	: 160189 / INDIA	LabID / Clinic No.	: 111537 / 34585

Test Name	Result	Unit	Ref. Range	Methodology
-----------	--------	------	------------	-------------

HAEMATOLOGY**Volumetric impedance & Spectrophotometry**

RBCs	5.35	10 ⁶ ul	4.32 - 5.72
Hemoglobin	17.02	g/dL	13.5 - 17.5
Haematocrit	51.6 ^H	%	38.8 - 50
Mean cell volume	96.4 ^H	fL	81.2 - 95.1
Mean cell hemoglobin	31.8	pg/mL	27 - 34
Mean cell hemoglobin concentration	33.0	g/dl	32 - 37
RDW	15.1	g/dL	11.8 - 15.6
WBC	8.13	x 10 ³ /uL	3.5 - 10.5
MPV	8.66	fL	7.42 - 10.77

Diffrencial Count (Flow cytometry /Smear)

Neutrophil	54.96	%	50 - 65
Lymphocyte	34.25	%	25 - 40
Monocytes	7.19 ^H	%	3 - 7
Eosinophil	3.04 ^H	%	0 - 3
Basophil	0.56	%	0 - 1
Platelet	271.6	x 10 ³ /uL	150 - 450

**** End of Report ****

Dr. Uday Sudhalker
Clinical Pathologist
DHA-P-0123520



Registered On : 10/Aug/22 08:49 AM
Reported On : 10/Aug/22 09:37 AM
Authorized On : 10/Aug/22 09:37 AM
Printed On : 15/Aug/22 09:50 AM

SHEEBA BALAKRISHNAN
Laboratory Technologist
DHA-P-0219101