

**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	: PHILIPS CHINEDU	Referral Clinic	: PESHAWAR MEDICAL CENTER (
D.O.B / Sex	: 13-Jan-1989 (33 Years) / MALE	Referral Doctor	: DR.MARVIS
PatientID/Nationality	: 160023 / NIGERIA	LabID / Clinic No.	: 111340 / 28767

Test Name	Result	Unit	Ref. Range	Methodology
BIOCHEMISTRY				
CHOLESTROL, TOTAL	210 ^H	mg/dl	No risk : < 200 Moderate risk: 200 - 239 High risk: >= 240	Colorimetric
TRIGLYCERIDES	68	mg/dl	< 150	Enzymatic Colorimetric
HDL CHOLESTEROL	48.22	mg/dl	No risk: > 55 Moderate risk: 35 - 55 High risk: <35	Enzymatic Colorimetric
LDL CHOLESTEROL	148.0 ^H	mg/dl	Optimal : < 100 Above Optimal : 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: > 190	Calculated
TOTAL CHOL/HDL RATIO	4.4	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



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SHEEBA BALAKRISHNAN
Laboratory Technologist
DHA-P-0219101

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HAEMATOLOGY				

Volumetric impedance & Spectrophotometry

RBCs	4.78	10 ⁶ ul	4.32 - 5.72
Hemoglobin	14.33	g/dL	13.5 - 17.5
Haematocrit	42.8	%	38.8 - 50
Mean cell volume	89.6	fL	81.2 - 95.1
Mean cell hemoglobin	30.0	pg/mL	27 - 34
Mean cell hemoglobin concentration	33.5	g/dl	32 - 37
RDW	14.9	g/dL	11.8 - 15.6
WBC	5.88	x 10 ³ /uL	3.5 - 10.5
MPV	10.22	fL	7.42 - 10.77

Diffrencial Count (Flow cytometry /Smear)

Neutrophil	51.17	%	50 - 65
Lymphocyte	37.90	%	25 - 40
Monocytes	8.94 ^H	%	3 - 7
Eosinophil	1.69	%	0 - 3
Basophil	0.31	%	0 - 1
Platelet	176.0	x 10 ³ /uL	150 - 450

**** End of Report ****

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