Patient Name MD. ALAMGIR KABIR PATWARY Patient ID 1000195988

DOB 09-Sep-1958 63 Y 11 M 21 D Age

Ref. By **SELF** Gender Male

Department of Pathology Laboratory

**Biochemistry Report** 

**Specimen Information** Collected 29-Aug-2022 10:55 am Blood Received 29-Aug-2022 11:24 am

Report Generated 29-Aug-2022 2:35 pm

Test	Result	Unit	Reference Value	Methodology
Lipid Profile				
*Cholesterol (Total)	232.0	mg/dL	<200 (Desirable Level) 200-239 (Borderline High) >240 (High Blood Cholesterol)	Enzymatic, CHOD, PAP/CHOD-POD
*HDL - Cholesterol	30.0	mg/dl	>60 (Considered protective against heart disease)	Enzymatic Immunoinhibition/Accel erator selective Detergen
*LDL - Cholesterol	119.0	mg/dL	<100 (Optimal) 100-129 (Low risk) 130-159 (Borderline High) 160-189 (High risk) >190 (Very high risk)	Enzymatic Selective Protection/Detergen
T.Cholesterol / HDL Ratio	7.73	Ratio	Very low risk (1/2 average): < 3.4 (M), < 3.3 (F). Low risk: 4.0 (M), 3.8 (F). Average risk: 5.0 (M), 4.5 (F). Moderate risk (2x average): 9.5 (M), 7.0 (F). High risk (3x risk): > 23 (M), > 11 (F).	
*Triglycerides	340.0	mg/dL	<150 (Normal) 150-199 (Borderline High) 200-499 (High) >500 (Very High)	GPO-PAP without glycerol Correction/GPO-POD











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