

## ARMED FORCES INSTITUTE OF PATHOLOGY

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## **BIOCHEMISTRY REPORT**



Voucher No. : C15258675 Date : 29-MAY-2015 Del. Date : 30-MAY-15 Report No: 11505419442

Patient Name : MR. SHA ALAM

Referred By : DR COL ZEHAD KHAN, MBBS MD MCPS FCPS(MEDICINE) FACC(USA) Sex: Male Age : 50 Y

Sample: SERUM, BLOOD PL, Lab. No.: 11505745255, 11505745256

Tests : Plasma Glucose Fasting (FBS), Electrolytes (Na,K+,C1,TCO2), Lipid Profile Serum (F), Serum Creatinine

## Tests are Carried out by Dimension RxL Biochemistry Analyzer and Rechecked by Specialist

Test	Result	Reference Value
Serum Lipid Profile		
Serum Cholesterol	<b>249</b> mg/dL	< 200 mg/dL
Serum Triglycerides	<b>204</b> mg/dL	< 150 mg/dL
Serum HDL Cholesterol	40 mg/dL	>35 mg/dL
Serum LDL Cholesterol	168 mg/dL	< 130 mg/dL
Blood Sugar		
Plasma Glucose Fasting	5.4 mmol/L	3.33 - 6.11 mmol/L
Serum Electrolytes		
Serum Sodium (Na)	145 m.mol/L	135-148 m.mol/L
Serum Potassium (K)	4.3 mmol/L	3.6 - 5.2 mmol/L
Serum Chloride (CI)	101 mmol/L	95 - 105 mmol/L
Serum TCO2	27 mmol/L	24 - 30 mmol/L
Serum Creatinine	<b>1.0</b> mg/dL	New born(Upto 4 days): 0.3 - 1.0 mg/dL;
		Infant: 0.2 - 0.4 mg/dL;
		Child: 0.3 - 0.7 mg/dL;
		Adult : 0.6 - 1.4 mg/dL

Lt Col Sarmin Sultana

MBBS, MCPS (Cl. Path) For Commandant

Lt Col Lubna Naznin

MBBS, MCPS (Cl. Path), DCP, FCPS(Ch. Path) Graded Specialist in Pathology\* NB: This institutes specialist in Pathology the clock including floridays. \*
AFIP, Dhaka Cantt For Commandant

Maj Gen Debashish Saha

MBBS(DMC),FCPS(Chem.Path), MMEd(BSMMU)

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