

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. ASGARI BEGAM
Received Time : 05-Feb-2017 2:55 am
Performed / Reported Time : 05-Feb-2017 3:30 am
Referred By : DR PRADYUT RANJAN BHUYAN MD,DNB
Ward/Bed : ICCU /ICCU/4
Age / Sex : 60Y(s) / Female
IP NO / MR No : 170205I01002 / 000000006077
LabNo/ResultNo : 12110105 / RES23082
Service No. : S0010047
Specimen : BLOOD

<u>Investigation</u>	<u>Result</u>	<u>Biological Ref. Interval</u>	<u>Method</u>
SERUM UREA	264.8 mg/dl	13-43 mg/dl	GLDH-UV
SERUM CREATININE	5.06 mg/dl	0.6-1.1 mg/dl	KINETIC/JAFFE
LIPID PROFILE			
SERUM CHOLESTEROL	169.2 mg/dl	Desirable :70-199 mg/dl Borderline :200-239 mg/dl High :> 240 mg/dl Desirable for patient :< 150 mg/dl	CHOD-PAP
SERUM TRIGLYCERIDES	424.0 mg/dl	Desirable :< 150 mg/dl	GPO
HDL CHOLESTEROL	28.0 mg/dl	> 40 mg/dl	Precipitation & CHOD PAP/Direct-detergent
LDL CHOLESTEROL	115.0 mg/dl	Desirable Recommended AHA Guidelines :< 130 mg/dl	Calculated/Detergent technology
LFT (TOTAL)			
SERUM TOTAL BILIRUBIN	0.85 mg/dl	0.3-1.2 mg/dl	Jendrassik & Grof
SERUM DIRECT BILIRUBIN	0.30 mg/dl	0-0.2 mg/dl	Colorimetric (Jendrassik & Grof)
SERUM ALKALINE PHOSPHATASE	378.2 U/L	30 - 130 U/L	Kinetic-DGKC
S.G.P.T	1330.0 U/L	10-28 U/L	Kinetic-IFCC
S.G.O.T	5235.0 U/L	< 40 U/L	Kinetic-IFCC
SERUM GGT (GAMMA - GT)	279.0 U/L	7-32 U/L	Kinetic, SZASZ
SERUM PROTEINS	5.79 gms/dl	6-8 gms/dl	BIURET
SERUM ALBUMIN	2.60 gms/dl	3.5-5.2 gms/dl	BCG
GLOBULIN	3.19 gm/dl	1.5 - 2.8 gm/dl	CALCULATED
SERUM SODIUM	141.0 mEq/L	136 - 145 mEq/L	ISE
SERUM POTASSIUM	5.6 mEq/L	3.5 - 5.1 mEq/L	ISE

*** End Of Report ***

NOTE:

- * Clinically correlate, Kindly discuss if necessary.
- * This report relates only to the item received.



Dr. SAURAV PATRA
CONSULTANT BIOCHEMIST

24 Hours Emergency Care : Call : 7077711777

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