



Dr. Vinay Cho MD (Pathology & Chairman & Cons		licrobiology) MD (Patho		(Pathology)
NAME	: Mr. RUPINDER SINGH			
AGE/ GENDER	: 23 YRS/MALE		PATIENT ID	: 1598780
COLLECTED BY	:		REG. NO./LAB NO.	: 012409010058
REFERRED BY	:		<b>REGISTRATION DATE</b>	: 01/Sep/2024 06:04 PM
BARCODE NO.	:01516129		COLLECTION DATE	: 01/Sep/2024 06:05PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		<b>REPORTING DATE</b>	: 01/Sep/2024 07:15PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AI	MBALA CANTT	2	
Test Name		Value	Unit	Biological Reference interva
			STRY/BIOCHEMISTR	Y
	LIV	ER FUNCTIO	N TEST (COMPLETE)	
BILIRUBIN TOTAL: SERUM by DIAZOTIZATION, SPECTROPHOTOMETRY		0.36	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
BILIRUBIN DIRECT (CONJUGATED): SERUM by DIAZO MODIFIED, SPECTROPHOTOMETRY		0.09	mg/dL	0.00 - 0.40
BILIRUBIN INDIRECT (UNCONJUGATED): SERUM by CALCULATED, SPECTROPHOTOMETRY		0.27	mg/dL	0.10 - 1.00
SGOT/AST: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE		18.15	U/L	7.00 - 45.00
SGPT/ALT: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE		37.74	U/L	0.00 - 49.00
AST/ALT RATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY		0.48	RATIO	0.00 - 46.00
ALKALINE PHOSPHATASE: SERUM by PARA NITROPHENYL PHOSPHATASE BY AMINO METHYL PROPANOL		145.86 <sup>H</sup>	U/L	40.0 - 130.0
	TRANSFERASE (GGT): SERUM	52.81	U/L	0.00 - 55.0
TOTAL PROTEINS: SE by BIURET, SPECTRO		7.22	gm/dL	6.20 - 8.00
ALBUMIN: SERUM by bromocresol g	REEN	3.89	gm/dL	3.50 - 5.50
GLOBULIN: SERUM by calculated, spe	ECTROPHOTOMETRY	3.33	gm/dL	2.30 - 3.50
A : G RATIO: SERUM by CALCULATED, SPE		1.17	RATIO	1.00 - 2.00

## **INTERPRETATION**

**NOTE:** - To be correlated in individuals having SGOT and SGPT values higher than Normal Referance Range. USE: - Differential diagnosis of diseases of hepatobiliary system and pancreas.

## **INCREASED:**

DRUG HEPATOTOXICITY	> 2
ALCOHOLIC HEPATITIS	> 2 (Highly Suggestive)
CIRRHOSIS	1.4 - 2.0





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DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY)

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Test Name		Value	Unit	Biological Reference interval
INTRAHEPATIC CHOL	ESTATIS		> 1.5	
HEPATOCELLULAR CARCINOMA & CHRONIC HEPATITIS		> 1.3 (Slightly Inc	reased)	

2. Extra Hepatic cholestatis: 0.8 (normal or slightly decreased). **PROGNOSTIC SIGNIFICANCE:** 

NORMAL	< 0.65
GOOD PROGNOSTIC SIGN	0.3 - 0.6
POOR PROGNOSTIC SIGN	1.2 - 1.6

\*\*\* End Of Report \*\*\*



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