



	Dr. Vinay Cho MD (Pathology & M Chairman & Consu	Microbiology)		(Pathology)
NAME	: Mr. SAMARJEET			
AGE/ GENDER	: 55 YRS/MALE		PATIENT ID	: 1423713
COLLECTED BY	:		REG. NO./LAB NO.	: 012407260011
REFERRED BY	•		<b>REGISTRATION DATE</b>	: 26/Jul/2024 08:18 AM
BARCODE NO.	: 01513823		COLLECTION DATE	: 26/Jul/2024 08:20AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 26/Jul/2024 09:50AM
				. 20/Jul/2024 09.30AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	MBALA CANTT		
Test Name		Value	Unit	Biological Reference interva
			STRY/BIOCHEMISTR	Y
			N TEST (COMPLETE)	
BILIRUBIN TOTAL: SERUM		0.38	mg/dL	INFANT: 0.20 - 8.00
by DIAZOTIZATION, SPECTROPHOTOMETRY		0.10		ADULT: 0.00 - 1.20
BILIRUBIN DIRECT (CONJUGATED): SERUM by DIAZO MODIFIED, SPECTROPHOTOMETRY		0.19	mg/dL	0.00 - 0.40
BILIRUBIN INDIRECT (UNCONJUGATED): SERUM		0.19	mg/dL	0.10 - 1.00
by CALCULATED, SPECTROPHOTOMETRY				7.00 45.00
SGOT/AST: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE		108.6 <sup>H</sup>	U/L	7.00 - 45.00
SGPT/ALT: SERUM		179.1 <sup>H</sup>	U/L	0.00 - 49.00
by IFCC, WITHOUT PY AST/ALT RATIO: SER	YRIDOXAL PHOSPHATE	0.61	RATIO	0.00 - 46.00
	ECTROPHOTOMETRY	0.01	RAIIU	0.00 - 40.00
ALKALINE PHOSPHATASE: SERUM by PARA NITROPHENYL PHOSPHATASE BY AMINO METHYL PROPANOL		187.1 <sup>H</sup>	U/L	40.0 - 130.0
GAMMA GLUTAMY	L TRANSFERASE (GGT): SERUM	91.79 <sup>H</sup>	U/L	0.00 - 55.0
by SZASZ, SPECTROPHTOMETRY		7.02	gm/dL	6 20 8 00
TOTAL PROTEINS: SERUM by BIURET, SPECTROPHOTOMETRY		1.02	gill/dL	6.20 - 8.00
ALBUMIN: SERUM		3.88	gm/dL	3.50 - 5.50
by BROMOCRESOL G	BREEN			
GLOBULIN: SERUM		3.14	gm/dL	2.30 - 3.50
by CALCULATED, SPE A : G RATIO: SERUM	ECTROPHOTOMETRY 1	1.24	RATIO	1.00 - 2.00
	I ECTROPHOTOMETRY	1.24	KATIO	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



**DR.VINAY CHOPRA** CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

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



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

1. Acute Hepatitis due to virus, drugs, toxins (with AST increased 3 to 10 times upper limit of normal)

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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