





<b>Dr. Vinay Chop</b> MD (Pathology & Mi Chairman & Consult		icrobiology) MD (Pathology)		(Pathology)	
NAME	: Mr. KAPIL				
AGE/ GENDER	: 28 YRS/MALE	PATIENT ID		: 1603001	
COLLECTED BY	<u>.</u>	<b>REG. NO./LAB NO.</b>		: 042409050004	
REFERRED BY		<b>REGISTRATION DATE</b>		: 05/Sep/2024 01:51 PM	
				: 05/Sep/2024 01:31 PM : 05/Sep/2024 03:32PM : 05/Sep/2024 04:21PM	
BARCODE NO.	: A0465429	COLLECTION DATE			
CLIENT CODE.	: KOS DIAGNOSTIC SHAHBAD	REPORTING DATE			
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AM	IBALA CANT I			
Test Name		Value	Unit	Biological Reference interval	
	CLINIC	AL CHEMIST	RY/BIOCHEMISTRY	r	
	LIVE	<b>R FUNCTION</b>	TEST (COMPLETE)		
BILIRUBIN TOTAL: SERUM by diazotization, spectrophotometry		0.42	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20	
BILIRUBIN DIRECT (CONJUGATED): SERUM by DIAZO MODIFIED, SPECTROPHOTOMETRY		0.14	mg/dL	0.00 - 0.40	
BILIRUBIN INDIRECT (UNCONJUGATED): SERUM by CALCULATED, SPECTROPHOTOMETRY		0.28	mg/dL	0.10 - 1.00	
SGOT/AST: SERUM		20.7	U/L	7.00 - 45.00	
by IFCC, WITHOUT PYRIDOXAL PHOSPHATE					
SGPT/ALT: SERUM		27.1	U/L	0.00 - 49.00	
by IFCC, WITHOUT PYRIDOXAL PHOSPHATE AST/ALT RATIO: SERUM		0.76	RATIO	0.00 - 46.00	
	ECTROPHOTOMETRY	0.70	INTIO	0.00 +0.00	
ALKALINE PHOSPHATASE: SERUM		116.86	U/L	40.0 - 130.0	
by PARA NITROPHEN PROPANOL	IYL PHOSPHATASE BY AMINO METHYL				
GAMMA GLUTAMYL TRANSFERASE (GGT): SERUM by szasz, spectrophtometry		259.22 <sup>H</sup>	U/L	0.00 - 55.0	
TOTAL PROTEINS: SERUM by BIURET, SPECTROPHOTOMETRY		7.38	gm/dL	6.20 - 8.00	
ALBUMIN: SERUM		4.52	gm/dL	3.50 - 5.50	
	by BROMOCRESOL GREEN		am /dl	2 20 2 50	
	GLOBULIN: SERUM by CALCULATED, SPECTROPHOTOMETRY		gm/dL	2.30 - 3.50	
A : G RATIO: SERUM		1.58	RATIO	1.00 - 2.00	
-	ECTROPHOTOMETRY				
INTERPRETATION					

<u>INTERPRETATION</u> 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)

KOS Central Lab: 6349/1, Nicholson Road, Ambala Cantt -133 001, Haryana KOS Molecular Lab: IInd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt - 133 001, Haryana 0171-2643898, +91 99910 43898 | care@koshealthcare.com | www.koshealthcare.com



TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





	<b>Dr. Vinay Chop</b> MD (Pathology & Mi Chairman & Consult	icrobiology)	Dr. Yugam MD CEO & Consultant	(Pathology)	
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Test Name		Value	Unit	Biological	Reference interval
INTRAHEPATIC CHOI	ESTATIS		> 1.5		
HEPATOCELLULAR CARCINOMA & CHRONIC HEPATITIS			> 1.3 (Slightly Increased)		

## DECREASED:

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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