

KOS Diagnostic Lab

(A Unit of KOS Healthcare)



Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist

Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist

NAME : Mr. GIRISH SHARMA

PATIENT ID AGE/ GENDER : 40 YRS/MALE :1741008

COLLECTED BY : 012501310042 REG. NO./LAB NO.

REFERRED BY **REGISTRATION DATE** : 31/Jan/2025 12:25 PM BARCODE NO. :01524716 **COLLECTION DATE** : 31/Jan/2025 12:29PM CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 31/Jan/2025 02:22PM

CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT

Test Name Value Unit **Biological Reference interval**

CLINICAL CHEMISTRY/BIOCHEMISTRY BILIRUBIN TOTAL

BILIRUBIN TOTAL: SERUM 0.94 by DIAZOTIZATION, SPECTROPHOTOMETRY

mg/dL

INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20



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

SGOT/SGPT PROFILE

SGOT/AST: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE	127.1 ^H	U/L	7.00 - 45.00
SGPT/ALT: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE	119.3 ^H	U/L	0.00 - 49.00
SGOT/SGPT RATIO	1.07		

INTERPRETATION

by CALCULATED, SPECTROPHOTOMETRY

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
INTRAHEPATIC CHOLESTATIS	> 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:

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

*** End Of Report ***



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

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CONSULTANT PATHOLOGIST
MBBS , MD (PATHOLOGY)

