

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

: 01/Aug/2024 04:13PM

NAME : Mr. RAVINDER SINGH

AGE/ GENDER : 46 YRS/MALE **PATIENT ID** : 1567273

COLLECTED BY : REG. NO./LAB NO. : 042408010001

 REFERRED BY
 : 01/Aug/2024 10:29 AM

 BARCODE NO.
 : A0465107
 COLLECTION DATE
 : 01/Aug/2024 03:18PM

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

: KOS DIAGNOSTIC SHAHBAD

Test Name Value Unit Biological Reference interval

REPORTING DATE

CLINICAL CHEMISTRY/BIOCHEMISTRY

SGOT/SGPT PROFILE

SGOT/AST: SERUM
by IFCC, WITHOUT PYRIDOXAL PHOSPHATE

SGPT/ALT: SERUM
by IFCC, WITHOUT PYRIDOXAL PHOSPHATE

24.7
U/L
0.00 - 49.00

SGOT/SGPT RATIO 1.57

by CALCULATED, SPECTROPHOTOMETRY

INTERPRETATION

CLIENT CODE.

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:-

NO ONE OTHER POPULATION OF THE	
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)

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

