

KOS Diagnostic Lab

(A Unit of KOS Healthcare)



Dr. Vinay Chopra
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NAME : Mr. SAMAR OBEROI

AGE/ GENDER : 55 YRS/MALE **PATIENT ID** : 1727441

COLLECTED BY : REG. NO./LAB NO. : 012501180035

 REFERRED BY
 : 18/Jan/2025 01:40 PM

 BARCODE NO.
 : 01524050
 COLLECTION DATE
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 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
 REPORTING DATE
 : 18/Jan/2025 04:43 PM

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

Test Name Value Unit Biological Reference interval

CLINICAL CHEMISTRY/BIOCHEMISTRY SGOT/SGPT PROFILE

SGOT/AST: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE

SGPT/ALT: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE U/L 0.00 - 49.00

SGOT/SGPT RATIO 0.73

by CALCULATED, SPECTROPHOTOMETRY

<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
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:-

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

*** End Of Report ***



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