

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 : Mrs. SIMRAN

AGE/ GENDER : 30 YRS/FEMALE PATIENT ID : 1775688

COLLECTED BY : REG. NO./LAB NO. : 012503020025

 REFERRED BY
 : 02/Mar/2025 10:10 AM

 BARCODE NO.
 : 01526334
 COLLECTION DATE
 : 02/Mar/2025 10:11 AM

 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
 REPORTING DATE
 : 02/Mar/2025 12:40 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
 29.6
 U/L
 7.00 - 45.00

 by IFCC, WITHOUT PYRIDOXAL PHOSPHATE

 SGPT/ALT: SERUM
 51.8^H
 U/L
 0.00 - 49.00

by IFCC, WITHOUT PYRIDOXAL PHOSPHATE
SGOT/SGPT RATIO
0.57

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:-

TROCITO SICILITIO IN INC.	
NORMAL	< 0.65
GOOD PROGNOSTIC SIGN	0.3 - 0.6
POOR PROGNOSTIC SIGN	1.2 - 1.6

*** End Of Report ***



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