

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. AMAN NARANG

AGE/ GENDER : 42 YRS/MALE **PATIENT ID** : 1586515

COLLECTED BY : SURJESH REG. NO./LAB NO. :012408210030

REFERRED BY : CENTRAL PHOENIX CLUB (AMBALA CANTT) **REGISTRATION DATE** : 21/Aug/2024 12:13 PM BARCODE NO. :01515417 **COLLECTION DATE** : 21/Aug/2024 12:28PM

CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 21/Aug/2024 12:55PM

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

Test Name Value Unit **Biological Reference interval**

HAEMATOLOGY

PLATELET COUNT (P/C)

PLATELET COUNT (PLT) /cmm 150000 - 450000 91000^L by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE &

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

RECHECKED



CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

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





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. AMAN NARANG

AGE/ GENDER : 42 YRS/MALE **PATIENT ID** : 1586515

COLLECTED BY : SURJESH REG. NO./LAB NO. : 012408210030

REFERRED BY : CENTRAL PHOENIX CLUB (AMBALA CANTT) REGISTRATION DATE : 21/Aug/2024 12:13 PM BARCODE NO. : 01515417 COLLECTION DATE : 21/Aug/2024 12:28PM

CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** : 21/Aug/2024 01:27PM

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

Test Name Value Unit Biological Reference interval

CLINICAL CHEMISTRY/BIOCHEMISTRY

SGOT/SGPT PROFILE

SGOT/AST: SERUM 159.3^H U/L 7.00 - 45.00

by IFCC, WITHOUT PYRIDOXAL PHOSPHATE

SGPT/ALT: SERUM 87.19^H U/L 0.00 - 49.00

by IFCC, WITHOUT PYRIDOXAL PHOSPHATE

SGOT/SGPT RATIO 1.83 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:-

TROCINGS TO STORM TO MINOE.	
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)

