

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. ETIKA

PATIENT ID AGE/ GENDER : 33 YRS/FEMALE :1739841

COLLECTED BY : 012502240045 REG. NO./LAB NO.

REFERRED BY **REGISTRATION DATE** : 24/Feb/2025 01:25 PM BARCODE NO. :01526088 **COLLECTION DATE** : 24/Feb/2025 01:26PM CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 24/Feb/2025 02:57PM

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

Test Name Value Unit **Biological Reference interval**

CLINICAL CHEMISTRY/BIOCHEMISTRY BILIRUBIN TOTAL

BILIRUBIN TOTAL: SERUM 0.77 INFANT: 0.20 - 8.00 mg/dL by DIAZOTIZATION, SPECTROPHOTOMETRY

ADULT: 0.00 - 1.20



DR.VINAY CHOPRA 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 : Mrs. ETIKA

AGE/ GENDER : 33 YRS/FEMALE **PATIENT ID** : 1739841

COLLECTED BY : REG. NO./LAB NO. : 012502240045

 REFERRED BY
 : 24/Feb/2025 01:25 PM

 BARCODE NO.
 : 01526088
 COLLECTION DATE
 : 24/Feb/2025 01:26 PM

 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
 REPORTING DATE
 : 24/Feb/2025 02:57 PM

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

| Test Name | Value | Unit | Biological Reference interval |
|-----------|-----------|---------|-------------------------------|
| | | | |
| | SGOT/SGPT | PROFILE | |

SGOT/AST: SERUM
by IFCC, WITHOUT PYRIDOXAL PHOSPHATE

SGPT/ALT: SERUM
by IFCC, WITHOUT PYRIDOXAL PHOSPHATE

SGOT/SGPT RATIO

55.3H

U/L

7.00 - 45.00

U/L

0.00 - 49.00

0.69

by CALCULATED, SPECTROPHOTOMETRY INTERPRETATION

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:-

| 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)

