

## **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** : 012501300032 REG. NO./LAB NO.

**REGISTRATION DATE** REFERRED BY : 30/Jan/2025 12:43 PM BARCODE NO. :01524663 **COLLECTION DATE** : 30/Jan/2025 12:44PM CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 30/Jan/2025 01:58PM

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

**Test Name Value** Unit **Biological Reference interval** 

### **CLINICAL CHEMISTRY/BIOCHEMISTRY BILIRUBIN TOTAL**

BILIRUBIN TOTAL: SERUM 0.8 mg/dL by DIAZOTIZATION, SPECTROPHOTOMETRY

INFANT: 0.20 - 8.00

ADULT: 0.00 - 1.20



DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

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





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(A Unit of KOS Healthcare)



Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist Dr. Yugam Chopra
MD (Pathology)
CEO & Consultant Pathologist

0.00 - 49.00

NAME : Mrs. ETIKA

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

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 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
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 : 30/Jan/2025 02:07 PM

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

Test Name	Value	Unit	Biological Reference interval	
	SGOT/SGPT P	ROFILE		_
SGOT/AST: SERUM	52.3 <sup>H</sup>	U/L	7.00 - 45.00	

by IFCC, WITHOUT PYRIDOXAL PHOSPHATE

SGPT/ALT: SERUM
by IFCC, WITHOUT PYRIDOXAL PHOSPHATE

SGOT/SGPT RATIO

0.65

by CALCULATED, SPECTROPHOTOMETRY INTERPRETATION

NOTE:- To be correlated in individuals having SGOT and SGPT values higher than Normal Reference 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 \*\*\*



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