

|                |  |                   |                        |
|----------------|--|-------------------|------------------------|
| NAME           | : Mr. BHARAT AGGARWAL                  | PATIENT ID        | : 1583191              |
| AGE/ GENDER    | : 23 YRS/MALE                          | REG. NO./LAB NO.  | : 012408170019         |
| COLLECTED BY   | : SURJESH                              | REGISTRATION DATE | : 17/Aug/2024 12:25 PM |
| REFERRED BY    | :                                      | COLLECTION DATE   | : 17/Aug/2024 12:29PM  |
| BARCODE NO.    | : 01515207                             | REPORTING DATE    | : 17/Aug/2024 02:40PM  |
| CLIENT CODE.   | : KOS DIAGNOSTIC LAB                   |                   |                        |
| CLIENT ADDRESS | : 6349/1, NICHOLSON ROAD, AMBALA CANTT |                   |                        |

| Test Name | Value | Unit | Biological Reference interval |
|-----------|-------|------|-------------------------------|
|-----------|-------|------|-------------------------------|

CLINICAL CHEMISTRY/BIOCHEMISTRY

BILIRUBIN TOTAL

|                                     |      |       |                     |
|-------------------------------------|------|-------|---------------------|
| BILIRUBIN TOTAL: SERUM              | 0.82 | mg/dL | INFANT: 0.20 - 8.00 |
| by DIAZOTIZATION, SPECTROPHOTOMETRY |      |       | ADULT: 0.00 - 1.20  |



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**SGOT/SGPT PROFILE**

|  |      |     |              |
|--|------|-----|--------------|
| SGOT/AST: SERUM<br><i>by IFCC, WITHOUT PYRIDOXAL PHOSPHATE</i> | 16.8 | U/L | 7.00 - 45.00 |
| SGPT/ALT: SERUM<br><i>by IFCC, WITHOUT PYRIDOXAL PHOSPHATE</i> | 21.6 | U/L | 0.00 - 49.00 |
| SGOT/SGPT RATIO<br><i>by CALCULATED, SPECTROPHOTOMETRY</i>     | 0.78 |     |              |

**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 CHOLESTASIS                     | > 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 cholestasis: 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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