



PKR JAIN HEALTHCARE INSTITUTE NASIRPUR, Hissar Road, AMBALA CITY- (Haryana)

A PIONEER DIAGNOSTIC CENTRE

■ 0171-2532620, 8222896961 **■** pkrjainhealthcare@gmail.com

NAME : Mrs. BANTI DEVI

AGE/ GENDER : 60 YRS/FEMALE **PATIENT ID** : 1547475

COLLECTED BY : 122407130007 REG. NO./LAB NO.

REFERRED BY **REGISTRATION DATE** : 13/Jul/2024 09:28 AM BARCODE NO. : 12503574 **COLLECTION DATE** : 13/Jul/2024 09:37AM CLIENT CODE. : P.K.R JAIN HEALTHCARE INSTITUTE REPORTING DATE : 13/Jul/2024 03:44PM

CLIENT ADDRESS : NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA

Test Name Value Unit **Biological Reference interval**

CLINICAL CHEMISTRY/BIOCHEMISTRY

LIVER FUNCTION TEST (COMPLETE)

| BILIRUBIN TOTAL: SERUM by DIAZOTIZATION, SPECTROPHOTOMETRY | 0.31 | mg/dL | INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20 |
|---|--------|-------|---|
| BILIRUBIN DIRECT (CONJUGATED): SERUM by DIAZO MODIFIED, SPECTROPHOTOMETRY | 0.12 | mg/dL | 0.00 - 0.40 |
| BILIRUBIN INDIRECT (UNCONJUGATED): SERUM by CALCULATED, SPECTROPHOTOMETRY | 0.19 | mg/dL | 0.10 - 1.00 |
| SGOT/AST: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE | 23.82 | U/L | 7.00 - 45.00 |
| SGPT/ALT: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE | 23.28 | U/L | 0.00 - 49.00 |
| AST/ALT RATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY | 1.02 | RATIO | 0.00 - 46.00 |
| ALKALINE PHOSPHATASE: SERUM by Para nitrophenyl phosphatase by amino methyl propanol | 123.41 | U/L | 40.0 - 130.0 |
| GAMMA GLUTAMYL TRANSFERASE (GGT): SERUM by SZASZ, SPECTROPHTOMETRY | 25.25 | U/L | 0.00 - 55.0 |
| TOTAL PROTEINS: SERUM by BIURET, SPECTROPHOTOMETRY | 7.11 | gm/dL | 6.20 - 8.00 |
| ALBUMIN: SERUM by BROMOCRESOL GREEN | 4.32 | gm/dL | 3.50 - 5.50 |
| GLOBULIN: SERUM by CALCULATED, SPECTROPHOTOMETRY | 2.79 | gm/dL | 2.30 - 3.50 |
| A: GRATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY | 1.55 | RATIO | 1.00 - 2.00 |

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 | |



CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

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







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| Test Name | Value | Unit | Biological Reference interval |
|--|-------|----------------------------|-------------------------------|
| INTRAHEPATIC CHOLESTATIS | | > 1.5 | |
| HEPATOCELLULAR CARCINOMA & CHRONIC HEPATITIS | | > 1.3 (Slightly Increased) | |
| DEODE ACED | | | |

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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