

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

**Dr. Yugam Chopra**  
 MD (Pathology)  
 CEO & Consultant Pathologist

|                       |  |                          |                        |
|-----------------------|--|--------------------------|------------------------|
| <b>NAME</b>           | : <b>Dog BONI</b>                      | <b>PATIENT ID</b>        | : 1569967              |
| <b>AGE/ GENDER</b>    | : 4 YRS/MALE                           | <b>REG. NO./LAB NO.</b>  | : <b>012408030057</b>  |
| <b>COLLECTED BY</b>   | :                                      | <b>REGISTRATION DATE</b> | : 03/Aug/2024 06:50 PM |
| <b>REFERRED BY</b>    | : Dr. NEERAJ PRASHAR (AMBALA CANTT)    | <b>COLLECTION DATE</b>   | : 03/Aug/2024 06:53PM  |
| <b>BARCODE NO.</b>    | : 01514383                             | <b>REPORTING DATE</b>    | : 03/Aug/2024 08:02PM  |
| <b>CLIENT CODE.</b>   | : KOS DIAGNOSTIC LAB                   |                          |                        |
| <b>CLIENT ADDRESS</b> | : 6349/1, NICHOLSON ROAD, AMBALA CANTT |                          |                        |

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

### CLINICAL CHEMISTRY/BIOCHEMISTRY

#### SGOT/SGPT PROFILE

|   |                    |     |              |
|---|--------------------|-----|--------------|
| <b>SGOT/AST: SERUM</b><br><i>by IFCC, WITHOUT PYRIDOXAL PHOSPHATE</i> | 107.7 <sup>H</sup> | U/L | 7.00 - 45.00 |
| <b>SGPT/ALT: SERUM</b><br><i>by IFCC, WITHOUT PYRIDOXAL PHOSPHATE</i> | 23.7               | U/L | 0.00 - 49.00 |
| <b>SGOT/SGPT RATIO</b><br><i>by CALCULATED, SPECTROPHOTOMETRY</i>     | 4.54               |     |              |

#### 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 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 |

Rechecked



  
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PATIENT ID : 1569967  
REG. NO./LAB NO. : 012408030057  
REGISTRATION DATE : 03/Aug/2024 06:50 PM  
COLLECTION DATE : 03/Aug/2024 06:53PM  
REPORTING DATE : 03/Aug/2024 08:03PM

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

|  |                     |       |               |
|--|---------------------|-------|---------------|
| UREA: SERUM<br>by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)<br>Rechecked | 122.17 <sup>H</sup> | mg/dL | 10.00 - 50.00 |
|--|---------------------|-------|---------------|



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**CREATININE**

|  |                         |              |                    |
|--|-------------------------|--------------|--------------------|
| <b>CREATININE: SERUM</b><br><i>by ENZYMATIC, SPECTROPHOTOMETRY</i> | <b>1.77<sup>H</sup></b> | <b>mg/dL</b> | <b>0.40 - 1.40</b> |
|--|-------------------------|--------------|--------------------|

Rechecked

\*\*\* End Of Report \*\*\*



  
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