

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

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

|                       |                                        |                          |                        |
|-----------------------|----------------------------------------|--------------------------|------------------------|
| <b>NAME</b>           | : <b>Dog SNOOPY</b>                    | <b>PATIENT ID</b>        | : 1568312              |
| <b>AGE/ GENDER</b>    | : 12 YRS/Male                          | <b>REG. NO./LAB NO.</b>  | : <b>012408020031</b>  |
| <b>COLLECTED BY</b>   | :                                      | <b>REGISTRATION DATE</b> | : 02/Aug/2024 12:33 PM |
| <b>REFERRED BY</b>    | :                                      | <b>COLLECTION DATE</b>   | : 02/Aug/2024 12:47PM  |
| <b>BARCODE NO.</b>    | : 01514304                             | <b>REPORTING DATE</b>    | : 02/Aug/2024 01:41PM  |
| <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

|                                                                |      |     |              |
|----------------------------------------------------------------|------|-----|--------------|
| SGOT/AST: SERUM<br><i>by IFCC, WITHOUT PYRIDOXAL PHOSPHATE</i> | 17.7 | U/L | 7.00 - 45.00 |
| SGPT/ALT: SERUM<br><i>by IFCC, WITHOUT PYRIDOXAL PHOSPHATE</i> | 29.6 | U/L | 0.00 - 49.00 |
| SGOT/SGPT RATIO<br><i>by CALCULATED, SPECTROPHOTOMETRY</i>     | 0.6  |     |              |

#### 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 |



  
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UREA

|                                                           |       |       |               |
|-----------------------------------------------------------|-------|-------|---------------|
| UREA: SERUM<br>by UREASE - GLUTAMATE DEHYDROGENASE (GLDH) | 49.15 | mg/dL | 10.00 - 50.00 |
|-----------------------------------------------------------|-------|-------|---------------|



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CREATININE

|                                                      |      |       |             |
|------------------------------------------------------|------|-------|-------------|
| CREATININE: SERUM<br>by ENZYMATIC, SPECTROPHOTOMETRY | 1.26 | mg/dL | 0.40 - 1.40 |
|------------------------------------------------------|------|-------|-------------|

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



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