

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

: 21/Feb/2025 04:36PM

NAME : Dog MIRZA

AGE/ GENDER :8 YRS/Male **PATIENT ID** : 1765244

COLLECTED BY : 012502210047 REG. NO./LAB NO.

REFERRED BY : Dr. NEERAJ PRASHAR (AMBALA CANTT) **REGISTRATION DATE** : 21/Feb/2025 01:47 PM BARCODE NO. :01525902 **COLLECTION DATE** : 21/Feb/2025 01:52PM

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

Value Unit **Biological Reference interval Test Name**

REPORTING DATE

CLINICAL CHEMISTRY/BIOCHEMISTRY **SGOT/SGPT PROFILE**

31.9 U/L SGOT/AST: SERUM 7.00 - 45.00

by IFCC, WITHOUT PYRIDOXAL PHOSPHATE

SGPT/ALT: SERUM 123.3H U/L 0.00 - 49.00by IFCC, WITHOUT PYRIDOXAL PHOSPHATE

SGOT/SGPT RATIO 0.26

by CALCULATED, SPECTROPHOTOMETRY

INTERPRETATION

CLIENT CODE.

NOTE:- To be correlated in individuals having SGOT and SGPT values higher than Normal Referance 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.

| 1 ROUNOSTIO SIGNII IOANOL. | |
|----------------------------|-----------|
| NORMAL | < 0.65 |
| GOOD PROGNOSTIC SIGN | 0.3 - 0.6 |
| POOR PROGNOSTIC SIGN | 1.2 - 1.6 |



CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST





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Chairman & Consultant Pathologist

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UREA

UREA: SERUM
by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)

123.62^H mg/dL 10.00 - 50.00



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CREATININE

CREATININE: SERUM by ENZYMATIC, SPECTROPHOTOMETRY 1.45^H mg/dL 0.40 - 1.40

*** End Of Report ***



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