

# **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

NAME : Dog BUZZO

**AGE/ GENDER** : 7 YRS/Male **PATIENT ID** : 1726502

COLLECTED BY : REG. NO./LAB NO. : 012501170035

 REFERRED BY
 : 17/Jan/2025 01:30 PM

 BARCODE NO.
 : 01524013
 COLLECTION DATE
 : 17/Jan/2025 01:30 PM

 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
 REPORTING DATE
 : 17/Jan/2025 05:05 PM

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

Test Name Value Unit Biological Reference interval

## CLINICAL CHEMISTRY/BIOCHEMISTRY SGOT/SGPT PROFILE

SGOT/AST: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE	14.7	U/L	7.00 - 45.00
SGPT/ALT: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE	20.6	U/L	0.00 - 49.00
SGOT/SGPT RATIO	0.71		

### INTERPRETATION

*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:-

	THOUSE STORES STORES STORES	o ordini rovinos.		
,	NORMAL	< 0.65		
	GOOD PROGNOSTIC SIGN	0.3 - 0.6		
	POOR PROGNOSTIC SIGN	1.2 - 1.6		



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CONSULTANT PATHOLOGIST
MBBS, MD (PATHOLOGY & MICROBIOLOGY)

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



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**UREA** 

**UREA: SERUM** 82.15<sup>H</sup> mg/dL 10.00 - 50.00 by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)



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**CREATININE** 

CREATININE: SERUM

by ENZYMATIC, SPECTROPHOTOMETRY

1.02 mg/dL 0.40 - 1.40

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



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