

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

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

NAME : Dog SWEETY  
AGE/ GENDER : 4 YRS/Female  
COLLECTED BY :  
REFERRED BY :  
BARCODE NO. : 01519696  
CLIENT CODE. : KOS DIAGNOSTIC LAB  
CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT

PATIENT ID : 1655090  
REG. NO./LAB NO. : 012410280033  
REGISTRATION DATE : 28/Oct/2024 11:21 AM  
COLLECTION DATE : 28/Oct/2024 11:25AM  
REPORTING DATE : 28/Oct/2024 12:33PM

Test Name	Value	Unit	Biological Reference interval
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CLINICAL CHEMISTRY/BIOCHEMISTRY

BILIRUBIN TOTAL

BILIRUBIN TOTAL: SERUM by DIAZOTIZATION, SPECTROPHOTOMETRY	0.33	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
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#### SGOT/SGPT PROFILE

SGOT/AST: SERUM <i>by IFCC, WITHOUT PYRIDOXAL PHOSPHATE</i>	<b>79.7<sup>H</sup></b>	U/L	7.00 - 45.00
SGPT/ALT: SERUM <i>by IFCC, WITHOUT PYRIDOXAL PHOSPHATE</i>	<b>62.9<sup>H</sup></b>	U/L	0.00 - 49.00
SGOT/SGPT RATIO <i>by CALCULATED, SPECTROPHOTOMETRY</i>	1.27		

#### 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 by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)	78.57 <sup>H</sup>	mg/dL	10.00 - 50.00
Rechecked			



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CREATININE

CREATININE: SERUM by ENZYMATIC, SPECTROPHOTOMETRY	1.02	mg/dL	0.40 - 1.20
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Rechecked

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



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