

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

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

NAME	: Dog KITTU	PATIENT ID	: 1549420
AGE/ GENDER	: 4 YRS/Female	REG. NO./LAB NO.	: 012407150059
COLLECTED BY	:	REGISTRATION DATE	: 15/Jul/2024 01:38 PM
REFERRED BY	:	COLLECTION DATE	: 15/Jul/2024 01:39PM
BARCODE NO.	: 01513205	REPORTING DATE	: 15/Jul/2024 02:06PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		

Test Name	Value	Unit	Biological Reference interval
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CLINICAL CHEMISTRY/BIOCHEMISTRY

BILIRUBIN TOTAL

BILIRUBIN TOTAL: SERUM <i>by DIAZOTIZATION, SPECTROPHOTOMETRY</i>	0.12	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
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MBBS , MD (PATHOLOGY)



TEST PERFORMED AT: KOS DIAGNOSTIC LAB, AMBALA CANTT.

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BARCODE NO.	: 01513205	REPORTING DATE	: 15/Jul/2024 03:07PM
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SGOT/SGPT PROFILE

SGOT/AST: SERUM <i>by IFCC, WITHOUT PYRIDOXAL PHOSPHATE</i>	46.09 ^H	U/L	7.00 - 45.00
SGPT/ALT: SERUM <i>by IFCC, WITHOUT PYRIDOXAL PHOSPHATE</i>	269.38 ^H	U/L	0.00 - 49.00
SGOT/SGPT RATIO <i>by CALCULATED, SPECTROPHOTOMETRY</i>	0.17		

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 CHOLESTASIS	> 1.5
HEPATOCELLULAR CARCINOMA & CHRONIC HEPATITIS	> 1.3 (Slightly Increased)


DECREASED:-


- Acute Hepatitis due to virus, drugs, toxins (with AST increased 3 to 10 times upper limit of normal)
- 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: SERUM by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)	100.4 ^H	mg/dL	10.00 - 50.00

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CREATININE			
CREATININE: SERUM by ENZYMATIC, SPECTROPHOTOMETRY	3.99 ^H	mg/dL	0.40 - 1.20

*** End Of Report ***

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