

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

: Dog BRUNO **NAME**

AGE/ GENDER : 11 YRS/Male **PATIENT ID** : 1577299

COLLECTED BY :012408100059 REG. NO./LAB NO.

REFERRED BY **REGISTRATION DATE** : 10/Aug/2024 06:56 PM BARCODE NO. :01514856 **COLLECTION DATE** : 10/Aug/2024 06:59PM CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 10/Aug/2024 10:42PM

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	74.7 ^H	U/L	7.00 - 45.00
SGPT/ALT: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE	35.7	U/L	0.00 - 49.00
SGOT/SGPT RATIO by CALCULATED, SPECTROPHOTOMETRY	2.09		

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)

- 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).

DDOCNOSTIC SIGNIFICANCE

PROGNOSTIC SIGNIFICANCE:-		
NORMAL	< 0.65	
GOOD PROGNOSTIC SIGN	0.3 - 0.6	
POOR PROGNOSTIC SIGN	1.2 - 1.6	

Rechecked



CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST



0171-2643898, +91 99910 43898 | care@koshealthcare.com | www.koshealthcare.com



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 BRUNO

AGE/ GENDER : 11 YRS/Male **PATIENT ID** : 1577299

COLLECTED BY : REG. NO./LAB NO. : 012408100059

 REFERRED BY
 : 10/Aug/2024 06:56 PM

 BARCODE NO.
 : 01514856
 COLLECTION DATE
 : 10/Aug/2024 06:59 PM

CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** : 10/Aug/2024 10:42PM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT

Test Name Value Unit Biological Reference interval

UREA

UREA: SERUM 310.9^H mg/dL 10.00 - 50.00 by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)

Rechecked



DR.VINAY CHOPRA
CONSULTANT PATHOLOGIST
MBBS, MD (PATHOLOGY & MICROBIOLOGY)

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





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 BRUNO

PATIENT ID AGE/ GENDER : 11 YRS/Male : 1577299

COLLECTED BY : 012408100059 REG. NO./LAB NO.

REFERRED BY **REGISTRATION DATE** : 10/Aug/2024 06:56 PM BARCODE NO. :01514856 **COLLECTION DATE** : 10/Aug/2024 06:59PM

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

Test Name Value Unit **Biological Reference interval**

CREATININE

REPORTING DATE

CREATININE: SERUM

by ENZYMATIC, SPECTROPHOTOMETRY

8.97H

mg/dL

0.40 - 1.40

: 10/Aug/2024 10:42PM

Rechecked

CLIENT CODE.

End Of Report ***



DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

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

