

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

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

<b>NAME</b>	: <b>Dog ROCKY</b>	<b>PATIENT ID</b>	: 1606690
<b>AGE/ GENDER</b>	: 4 YRS/Male	<b>REG. NO./LAB NO.</b>	: <b>012409090046</b>
<b>COLLECTED BY</b>	:	<b>REGISTRATION DATE</b>	: 09/Sep/2024 11:58 AM
<b>REFERRED BY</b>	:	<b>COLLECTION DATE</b>	: 09/Sep/2024 12:08PM
<b>BARCODE NO.</b>	: 01516635	<b>REPORTING DATE</b>	: 09/Sep/2024 01:19PM
<b>CLIENT CODE.</b>	: KOS DIAGNOSTIC LAB		
<b>CLIENT ADDRESS</b>	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		

Test Name	Value	Unit	Biological Reference interval
-----------	-------	------	-------------------------------

### CLINICAL CHEMISTRY/BIOCHEMISTRY

#### SGOT/SGPT PROFILE

<b>SGOT/AST: SERUM</b> <i>by IFCC, WITHOUT PYRIDOXAL PHOSPHATE</i>	64.2 <sup>H</sup>	U/L	7.00 - 45.00
<b>SGPT/ALT: SERUM</b> <i>by IFCC, WITHOUT PYRIDOXAL PHOSPHATE</i>	50.1 <sup>H</sup>	U/L	0.00 - 49.00
<b>SGOT/SGPT RATIO</b> <i>by CALCULATED, SPECTROPHOTOMETRY</i>	1.28		

#### 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



  
 DR. VINAY CHOPRA

CONSULTANT PATHOLOGIST  
 MBBS, MD (PATHOLOGY & MICROBIOLOGY)

  
 DR. YUGAM CHOPRA

CONSULTANT PATHOLOGIST  
 MBBS, MD (PATHOLOGY)



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

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

NAME : Dog ROCKY  
AGE/ GENDER : 4 YRS/Male  
COLLECTED BY :  
REFERRED BY :  
BARCODE NO. : 01516635  
CLIENT CODE. : KOS DIAGNOSTIC LAB  
CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT

PATIENT ID : 1606690  
REG. NO./LAB NO. : 012409090046  
REGISTRATION DATE : 09/Sep/2024 11:58 AM  
COLLECTION DATE : 09/Sep/2024 12:08PM  
REPORTING DATE : 09/Sep/2024 01:19PM

Test Name	Value	Unit	Biological Reference interval
-----------	-------	------	-------------------------------

UREA

UREA: SERUM by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)	29.87	mg/dL	10.00 - 50.00
---	-------	-------	---------------



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

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



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

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

NAME : Dog ROCKY  
AGE/ GENDER : 4 YRS/Male  
COLLECTED BY :  
REFERRED BY :  
BARCODE NO. : 01516635  
CLIENT CODE. : KOS DIAGNOSTIC LAB  
CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT

PATIENT ID : 1606690  
REG. NO./LAB NO. : 012409090046  
REGISTRATION DATE : 09/Sep/2024 11:58 AM  
COLLECTION DATE : 09/Sep/2024 12:08PM  
REPORTING DATE : 09/Sep/2024 01:19PM

Test Name	Value	Unit	Biological Reference interval
-----------	-------	------	-------------------------------

CREATININE

CREATININE: SERUM by ENZYMATIC, SPECTROPHOTOMETRY	1.12	mg/dL	0.40 - 1.40
--	------	-------	-------------

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



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

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

