

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

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

NAME	: Dog NAINA	PATIENT ID	: 1737921
AGE/ GENDER	: 6 YRS/Female	REG. NO./LAB NO.	: 012501280040
COLLECTED BY	:	REGISTRATION DATE	: 28/Jan/2025 02:47 PM
REFERRED BY	:	COLLECTION DATE	: 28/Jan/2025 03:15PM
BARCODE NO.	: 01524572	REPORTING DATE	: 28/Jan/2025 04:41PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		

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

CLINICAL CHEMISTRY/BIOCHEMISTRY

BILIRUBIN TOTAL

BILIRUBIN TOTAL: SERUM	13.27^H	mg/dL	INFANT: 0.20 - 8.00
by DIAZOTIZATION, SPECTROPHOTOMETRY			ADULT: 0.00 - 1.20




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 NAINA	PATIENT ID	: 1737921
AGE/ GENDER	: 6 YRS/Female	REG. NO./LAB NO.	: 012501280040
COLLECTED BY	:	REGISTRATION DATE	: 28/Jan/2025 02:47 PM
REFERRED BY	:	COLLECTION DATE	: 28/Jan/2025 03:15PM
BARCODE NO.	: 01524572	REPORTING DATE	: 28/Jan/2025 05:38PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		

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

SGOT/SGPT PROFILE

SGOT / AST: SERUM <i>by IFCC, WITHOUT PYRIDOXAL PHOSPHATE</i>	52.3 ^H	U/L	7.00 - 45.00
SGPT / ALT: SERUM <i>by IFCC, WITHOUT PYRIDOXAL PHOSPHATE</i>	41.4	U/L	0.00 - 49.00
SGOT / SGPT RATIO <i>by CALCULATED, SPECTROPHOTOMETRY</i>	1.26		

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:-

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 NAINA	PATIENT ID	: 1737921
AGE/ GENDER	: 6 YRS/Female	REG. NO./LAB NO.	: 012501280040
COLLECTED BY	:	REGISTRATION DATE	: 28/Jan/2025 02:47 PM
REFERRED BY	:	COLLECTION DATE	: 28/Jan/2025 03:15PM
BARCODE NO.	: 01524572	REPORTING DATE	: 28/Jan/2025 05:38PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		

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

UREA UREA: SERUM by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)	50.81^H	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 NAINA	PATIENT ID	: 1737921
AGE/ GENDER	: 6 YRS/Female	REG. NO./LAB NO.	: 012501280040
COLLECTED BY	:	REGISTRATION DATE	: 28/Jan/2025 02:47 PM
REFERRED BY	:	COLLECTION DATE	: 28/Jan/2025 03:15PM
BARCODE NO.	: 01524572	REPORTING DATE	: 28/Jan/2025 05:38PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		

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

CREATININE

CREATININE: SERUM	3.4^H	mg/dL	0.40 - 1.20
by ENZYMATIC, SPECTROPHOTOMETRY			

*** End Of Report ***




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


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

