





Dr. Vinay Chop MD (Pathology & Mi Chairman & Consult	crobiology)		g am Chopra MD (Pathology) Itant Pathologist	
NAME : Dog SHERO				
AGE/ GENDER : 8 YRS/Male		PATIENT ID	: 1620440	
COLLECTED BY :		REG. NO./LAB NO.	: 0124092	210059
REFERRED BY :		REGISTRATION DAT	1	024 01:25 PM
BARCODE NO. : 01517425		COLLECTION DATE	-	024 01:26PM
CLIENT CODE.: KOS DIAGNOSTIC LABCLIENT ADDRESS: 6349/1, NICHOLSON ROAD, AM	BALA CANT	REPORTING DATE	: 21/Sep/20	024 04:32PM
Test Name	Value	Unit	Bi	ological Reference interval
	HAEN	ATOLOGY		
CO	MPLETE BL	OOD COUNT (CBC)		
RED BLOOD CELLS (RBCS) COUNT AND INDICES		(120)		
HAEMOGLOBIN (HB)	2.5 ^L	gm/o	IL 1:	2.0 - 16.0
by CALORIMETRIC RED BLOOD CELL (RBC) COUNT	1.24 ^L	Millio	ons/cmm 3	.50 - 5.50
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE				
PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	8.8 ^L	%	3	5.0 - 49.0
MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	70.6 ^L	fL	8	0.0 - 100.0
MEAN CORPUSCULAR HAEMOGLOBIN (MCH)	19.9 ^L	pg	2	7.0 - 34.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC)	28.1 ^L	g/dL	3	2.0 - 36.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER				
RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	24.6 ^H	%	1	1.00 - 16.00
RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	60.8 ^H	fL	3	5.0 - 56.0
MENTZERS INDEX by CALCULATED	56.94	RATI		ETA THALASSEMIA TRAIT: < 13.0 RON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX by CALCULATED	138.25	RATI	О В	ETA THALASSEMIA TRAIT:<= 65.0 RON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CELLS (WBCS)				
TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	37310 ^H	/cmr	า 4	000 - 12000
NUCLEATED RED BLOOD CELLS (nRBCS) by AUTOMATED 6 PART HEMATOLOGY ANALYZER	NIL		0	.00 - 20.00
NUCLEATED RED BLOOD CELLS (nRBCS) % by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	NIL	%	<	10 %
DIFFERENTIAL LEUCOCYTE COUNT (DLC)				
NEUTROPHILS by flow cytometry by SF cube & microscopy	89 ^H	%	50	0 - 70



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

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

KOS Central Lab: 6349/1, Nicholson Road, Ambala Cantt -133 001, Haryana KOS Molecular Lab: IInd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt - 133 001, Haryana 0171-2643898, +91 99910 43898 | care@koshealthcare.com | www.koshealthcare.com



TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT





Dr. Vinay Chopra



Dr. Yugam Chopra

	Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist		Dr. Tugam Chopra MD (Pathology) CEO & Consultant Pathologist	
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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AM	ABALA CANTI		
Test Name		Value	Unit	Biological Reference interval
LYMPHOCYTES	Y BY SF CUBE & MICROSCOPY	3L	%	20 - 45
EOSINOPHILS		OL	%	1 - 6
MONOCYTES	Y BY SF CUBE & MICROSCOPY	8	%	3 - 12
BASOPHILS	Y BY SF CUBE & MICROSCOPY	0	%	0 - 1
	Y BY SF CUBE & MICROSCOPY	U U	10	0 1
ABSOLUTE LEUKOCY	<u>TES (WBC) COUNT</u>			
ABSOLUTE NEUTRO	PHIL COUNT Y BY SF CUBE & MICROSCOPY	33206 ^H	/cmm	2000 - 7500
ABSOLUTE LYMPHO		1119	/cmm	800 - 4900
by FLOW CYTOMETRY	Y BY SF CUBE & MICROSCOPY	0 ^L	/cmm	40 - 440
	Y BY SF CUBE & MICROSCOPY	0-	7 GHIIII	40 - 440
	TE COUNT Y BY SF CUBE & MICROSCOPY	2985 ^H	/cmm	80 - 880
ABSOLUTE BASOPHI		0	/cmm	0 - 110
•	Y BY SF CUBE & MICROSCOPY		,	
	RE GRANULOCYTE COUNT	0	/cmm	0.0 - 999.0
PLATELETS AND OTH	HER PLATELET PREDICTIVE MARKE	ERS.		
PLATELET COUNT (P	LT) FOCUSING, ELECTRICAL IMPEDENCE	549000 ^H	/cmm	150000 - 450000
PLATELETCRIT (PCT)		0.49 ^H	%	0.10 - 0.36
MEAN PLATELET VO		9	fL	6.50 - 12.0
,	OCUSING, ELECTRICAL IMPEDENCE	400000H	lomm	30000 - 90000
PLATELET LARGE CEL	FOCUSING, ELECTRICAL IMPEDENCE	120000 ^H	/cmm	30000 - 70000
PLATELET LARGE CEI		21.8	%	11.0 - 45.0
by HYDRO DYNAMIC F	OCUSING, ELECTRICAL IMPEDENCE	16.5	%	15.0 - 17.0
	OCUSING, ELECTRICAL IMPEDENCE	10.0	70	10.0 17.0
NOTE: TEST CONDU	CTED ON EDTA WHOLE BLOOD			

RECHECKED.



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BARCODE NO.	: 01517425	COL	LECTION DATE	: 21/Sep/2024 01:26PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REP	ORTING DATE	: 21/Sep/2024 02:12PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	MBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
	CLINI	CAL CHEMISTRY	/BIOCHEMISTRY	
		BILIRUBIN CO	MPLETE	
BILIRUBIN TOTAL: S	ERUM SPECTROPHOTOMETRY	1.94 ^H	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
	CONJUGATED): SERUM	1.81 ^H	mg/dL	0.00 - 0.40
	SPECTROPHOTOMETRY			

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CLIENT ADDRESS Test Name	: 6349/1, NICHOLSON KOA	Value	Unit	Biological Reference interval
	: 6349/1, NICHOLSON ROA			Biological Reference interval
Test Name SGOT/AST: SERUM		Value		Biological Reference interval 7.00 - 45.00
Test Name SGOT/AST: SERUM by IFCC, WITHOUT PY SGPT/ALT: SERUM	: 6349/1, NICHOLSON KOA YRIDOXAL PHOSPHATE (RIDOXAL PHOSPHATE	Value SGOT/SGPT F	PROFILE	

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)

DECREASED:-

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).

PROGNOSTIC SIGNIFICANCE:-

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

*** End Of Report ***





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