

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



0 9001 : 2008 CERTIFIED LAB			N HEALTHCARE & DIAGNOST	
	Dr. Vinay Chopra MD (Pathology & Microbiolo Chairman & Consultant Patho	gy)	: Yugam Chop MD (Patholo Consultant Patholo	ogy)
NAME : Dog SHE	ZADA			
AGE/ GENDER : 1 YRS/M	ale	PATIENT ID	: 172	5731
COLLECTED BY :		<b>REG. NO./LAB N</b>	i <b>0. : 01</b> 2	2501160035
REFERRED BY :		REGISTRATION		Jan/2025 03:43 PM
<b>BARCODE NO.</b> : 0152396		COLLECTION DA		Jan/2025 03:44PM
	GNOSTIC LAB NICHOLSON ROAD, AMBALA CA	REPORTING DA	. <b>TE</b> : 16/J	Jan/2025 04:48PM
Test Name	Value	e t	Unit	<b>Biological Reference interval</b>
	НА	EMATOLOGY		
		E BLOOD COUNT (	(CBC)	
RED BLOOD CELLS (RBCS) C				
HAEMOGLOBIN (HB) by CALORIMETRIC		H E	gm/dL	12.0 - 16.0
RED BLOOD CELL (RBC) COUNT		н	Millions/cmm	3.50 - 5.50
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER			%	35.0 - 49.0
MEAN CORPUSCULAR VOLUME (MCV) by calculated by automated hematology analyzer		L f	fL	80.0 - 100.0
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		L I	pg	27.0 - 34.0
MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		Ę	g/dL	32.0 - 36.0
RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		ç	%	11.00 - 16.00
RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		f	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED			RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX by Calculated WHITE BLOOD CELLS (WBCS)		1	RATIO	BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0
TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		10 <sup>H</sup>	/cmm	6000 - 18000
NUCLEATED RED BLOOD CELLS (nRBCS) by AUTOMATED 6 PART HEMATOLOGY ANALYZER				0.00 - 20.00
NUCLEATED RED BLOOD CELLS (nRBCS) % by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		(	%	< 10 %



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

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Dr. Yugam Chopra Dr. Vinay Chopra MD (Pathology & Microbiology) MD (Pathology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** : Dog SHEZADA NAME AGE/ GENDER : 1 YRS/Male **PATIENT ID** :1725731 **COLLECTED BY** :012501160035 REG. NO./LAB NO. **REFERRED BY REGISTRATION DATE** : 16/Jan/2025 03:43 PM **BARCODE NO.** :01523966 **COLLECTION DATE** : 16/Jan/2025 03:44PM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** : 16/Jan/2025 04:48PM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval DIFFERENTIAL LEUCOCYTE COUNT (DLC)** NEUTROPHILS 85<sup>H</sup> % 50 - 70 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY LYMPHOCYTES 10<sup>L</sup> % 20 - 60 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS oL % 1 - 6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES 5 % 3 - 13 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY BASOPHILS 0 % 0 - 1 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY **ABSOLUTE LEUKOCYTES (WBC) COUNT** ABSOLUTE NEUTROPHIL COUNT 2000 - 7500 18284<sup>H</sup> /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 2151 800 - 4900 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT 0L /cmm 40 - 440 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 1076<sup>H</sup> /cmm 80 - 880 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE BASOPHIL COUNT 0 /cmm 0 - 110 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT) 150000 - 450000 163000 /cmm by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) 0.2 % 0.10 - 0.36 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) fL 13<sup>H</sup> 6.50 - 12.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE 30000 - 90000 PLATELET LARGE CELL COUNT (P-LCC) 90000 /cmm by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL RATIO (P-LCR) 55.3<sup>H</sup> % 11.0 - 45.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW) 15.0 - 17.0 14.4<sup>L</sup> % by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE **KINDLY CORRELATE CLINICALLY** 

ADVICE



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	· · · ·	Dr. Vinay ChopraDr. Yugam ChopraMD (Pathology & Microbiology)MD (Pathology)Chairman & Consultant PathologistCEO & Consultant Pathologist		
NAME	: Dog SHEZADA			
AGE/ GENDER	: 1 YRS/Male	PATIENT ID	: 1725731	
COLLECTED BY	:	<b>REG. NO./LAB NO.</b>	: 012501160035	
<b>REFERRED BY</b>	:	<b>REGISTRATION DATE</b>	: 16/Jan/2025 03:43 PM	
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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA	CANTT		
Test Name	Va	lue Unit	Biological Reference interval	

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

RECHECKED.

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



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