



Hematology Analysis Report

Patient: MAMBA Species: Canine Patient ID: 260326001
 Client: GATASI Gender: Male Sample No.: 04
 Doctor: DR. CORNEJO Age: 5Years Time of analysis: 2026/04/18 15:30

Para.	Current result	Ref. Ranges	2026/04/10	
WBC	L 2.50 10 ⁹ /L	6.00-17.00	2.41	
Neu#	L 1.93 10 ⁹ /L	3.20-12.30	1.85	
Lym#	L 0.28 10 ⁹ /L	0.80-5.30	0.30	
WBC Para.	Mon#	0.26 10 ⁹ /L	0.00-1.50	0.24
	Eos#	0.03 10 ⁹ /L	0.00-1.50	0.02
	Neu%	0.772	0.430-0.850	0.767
	Lym%	0.111	0.090-0.400	0.125
	Mon%	H 0.106	0.000-0.100	0.098
	Eos%	0.011	0.000-0.100	0.010
	RBC	L 3.21 10 ¹² /L	5.10-8.50	4.10
	HGB	L 74 g/L	110-195	93
HCT	L 0.200	0.325-0.580	0.249	
RBC Para.	MCV	62.3 fL	60.0-76.0	60.8
	MCH	23.1 pg	20.0-27.0	22.6
	MCHC	371 g/L	300-380	372
	RDW-CV	H 0.210	0.108-0.172	0.182
	RDW-SD	H 53.4 fL	29.1-46.3	45.1
	PLT	L 10 10 ⁹ /L	117-490	18
PLT Para.	MPV	8.8 fL	7.6-14.1	9.1
	PDW	15.5	12.0-17.5	15.6
	PCT	L 0.09 mL/L	0.90-5.20	0.16
	P-LCC	***** 10 ⁹ /L	25-148	*****
	P-LCR	*****	0.115-0.550	*****

Operator:

The results only applies to this test sample.

Test Instrument: Mindray BC-30 Vet

Time of Printing: 2026-04-18 15:46:14



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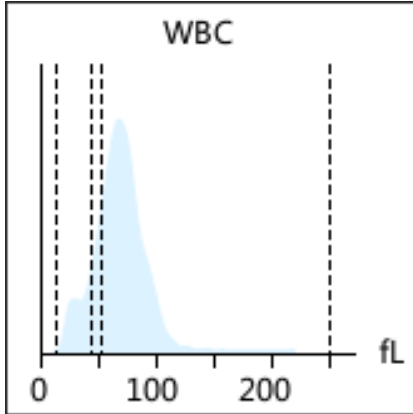
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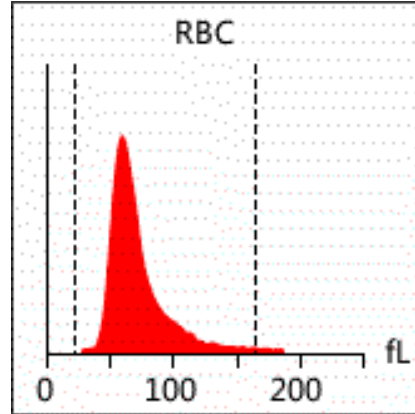
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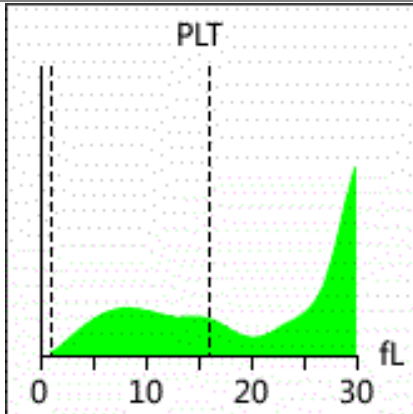
WBC Histogram



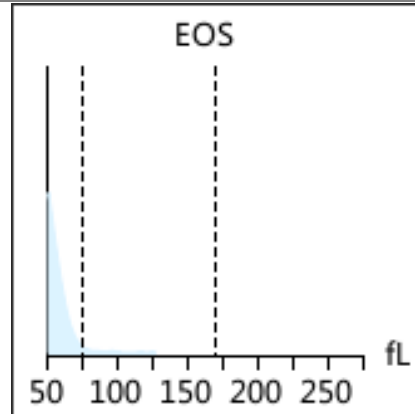
RBC Histogram



PLT Histogram



EOS Histogram



Diagnosis implications:

Anemia
Lymphopenia

Leukocytopenia
Thrombocytopenia

Neutropenia

Report Explan.

Anemia

It occurs in anemia caused by various reasons, such as insufficient hematopoietic materials, hematopoietic dysfunction, excessive destruction of RBC, or blood loss

Leukocytopenia

It occurs in virus infection, parasitic infection, aplastic anemia, agranulocytosis, etc

Neutropenia

It occurs in particular animal breed (such as Australian shepherd and Labrador retriever), infection (such as parvovirus and ehrlichia), drug treatment (such as estrogen, phenylbutazone and phenobarbital), immune-mediated disease, myeloma (such as leukemia, lymphoma and histiocytic sarcoma), etc

Lymphopenia

It occurs in stress response or corticosteroid response, viral diseases (such as parvovirus), drug treatment (such as chemotherapy drugs and long-term use of corticosteroid), and lymphoid fluid loss (chylothorax and lymphangiectasia)

Thrombocytopenia

It occurs in pseudo-reduction caused by PLT clump, infection, hemorrhage, disseminated intravascular coagulation, immune-mediated diseases, drug treatment, and tuberculosis of bone marrow

Note: Due to the complexity and individuality of disease diagnosis, the report interpretation is only for your reference. Please consult your doctors for clinical diagnosis results. The results only applies to this test sample.

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