



Hematology Analysis Report

Patient: MAMBA Species: Canine Patient ID: 260326001
 Client: GATASI Gender: Male Sample No.: 01
 Doctor: DR. CORNEJO Age: 5Years Time of analysis: 2026/03/26 11:42

Para.	Current result	Ref. Ranges
WBC	L 0.45 10 ⁹ /L	6.00-17.00
Neu#	L 0.09 10 ⁹ /L	3.20-12.30
Lym#	L 0.27 10 ⁹ /L	0.80-5.30
Mon#	0.05 10 ⁹ /L	0.00-1.50
Eos#	0.04 10 ⁹ /L	0.00-1.50
Neu%	L 0.211	0.430-0.850
Lym%	H 0.599	0.090-0.400
Mon%	H 0.106	0.000-0.100
Eos%	0.084	0.000-0.100
RBC	6.02 10 ¹² /L	5.10-8.50
HGB	134 g/L	110-195
HCT	0.356	0.325-0.580
MCV	L 59.2 fL	60.0-76.0
MCH	22.2 pg	20.0-27.0
MCHC	375 g/L	300-380
RDW-CV	H 0.175	0.108-0.172
RDW-SD	42.2 fL	29.1-46.3
PLT	L 11 10 ⁹ /L	117-490
MPV	9.5 fL	7.6-14.1
PDW	14.8	12.0-17.5
PCT	L 0.10 mL/L	0.90-5.20
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: 2026-03-26 11:56:29



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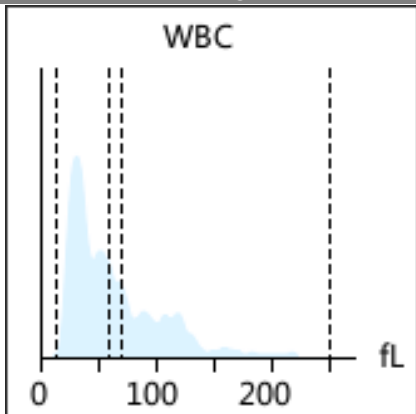
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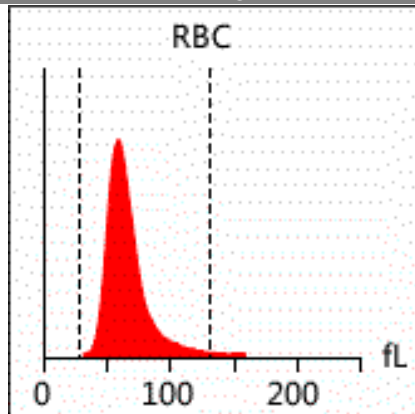
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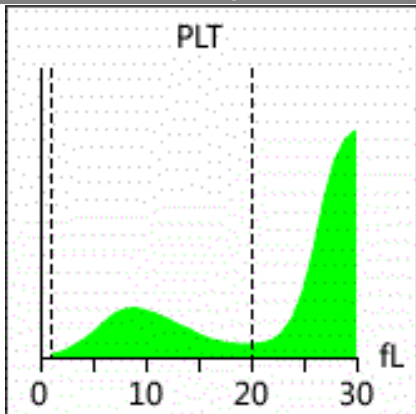
WBC Histogram



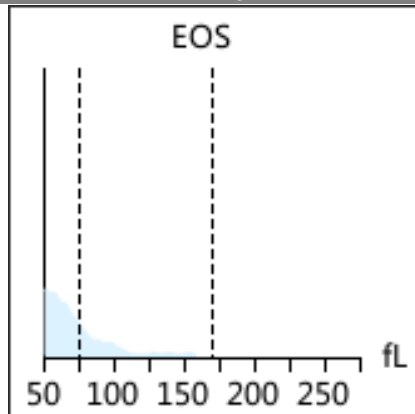
RBC Histogram



PLT Histogram



EOS Histogram



Diagnosis implications:

Leukocytopenia
Thrombocytopenia

Neutropenia

Lymphopenia

Report Explan.

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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