

Hematology Analysis Report



Pet: stray puppy Species: Dog Patient ID:
Client: aya Gender: Male Sample No.: 01017108070
Doctor: dr shaimaa Age: 3Months Time of analysis: 5/21/2025 17:48

Para.	Result	Ref. Ranges	His. Results
WBC	1.19 $10^3/\mu\text{L}$	6.00 - 17.00	
Neu#	0.21 $10^3/\mu\text{L}$	3.62 - 12.30	
Lym#	0.87 $10^3/\mu\text{L}$	0.83 - 4.91	
Mon#	0.08 $10^3/\mu\text{L}$	0.14 - 1.97	
Eos#	0.02 $10^3/\mu\text{L}$	0.04 - 1.62	
Bas#	0.01 $10^3/\mu\text{L}$	0.00 - 0.12	
Neu%	17.3 %	52.0 - 81.0	
Lym%	72.4 %	12.0 - 33.0	
Mon%	7.2 %	2.0 - 13.0	
Eos%	2.2 %	0.5 - 10.0	
Bas%	0.9 %	0.0 - 1.3	
RBC	6.54 $10^6/\mu\text{L}$	5.10 - 8.50	
HGB	14.9 g/dL	11.0 - 19.0	
HCT	42.2 %	33.0 - 56.0	
MCV	64.6 fL	60.0 - 76.0	
MCH	22.7 pg	20.0 - 27.0	
MCHC	35.2 g/dL	30.0 - 38.0	
RDW-CV	13.6 %	12.5 - 17.2	
RDW-SD	33.9 fL	33.2 - 46.3	
PLT	467 $10^3/\mu\text{L}$	117 - 490	
MPV	9.1 fL	8.0 - 14.1	
PDW	15.9	12.0 - 17.5	
PCT	0.425 %	0.090 - 0.580	

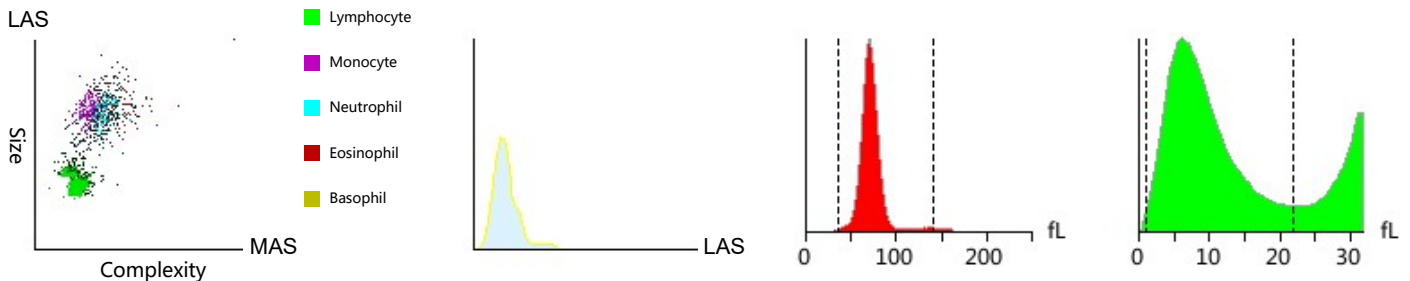
Operated by: Administrator

WBC Scattergram

WBC Histogram

RBC Histogram

PLT Histogram



Message: Leukocytopenia

Neutropenia

The results only applies to this test sample.

Test Instrument: Mindray BC-5000 Vet

Time of Printing: 5/21/2025 18:52



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Doctor:	dr shaimaa	Age:	3Months	Time of analysis:	5/21/2025 17:48

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

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.

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