



Hematology Analysis Report

Patient: NOGA Species: Feline Patient ID:
 Client: SABREEN Gender: Female Sample No.: 002
 Doctor: DR SHAIMAA Age: 14Years Time of analysis: 2024/08/23 20:34

Para.	Current result	Ref. Ranges	
WBC L	2.87 10 ³ /uL	5.50-19.50	
Neu# L	1.87 10 ³ /uL	3.12-12.58	
Lym#	0.90 10 ³ /uL	0.73-7.86	
Mon# L	0.02 10 ³ /uL	0.07-1.36	
WBC Para.	Eos#	0.08 10 ³ /uL	0.06-1.93
	Bas#	0.00 10 ³ /uL	0.00-0.12
	Neu%	65.0 %	38.0-80.0
	Lym%	31.4 %	12.0-45.0
	Mon% L	0.9 %	1.0-8.0
	Eos%	2.7 %	1.0-11.0
	Bas%	0.0 %	0.0-1.2
RBC Para.	RBC L	1.76 10 ⁶ /uL	4.60-10.20
	HGB L	2.8 g/dL	8.5-15.3
	HCT L	7.6 %	26.0-47.0
	MCV	43.1 fL	38.0-54.0
	MCH	15.7 pg	11.8-18.0
	MCHC H	36.5 g/dL	29.0-36.0
	RDW-CV	18.8 %	16.0-23.0
RDW-SD	33.6 fL	26.4-43.1	
PLT Para.	PLT L	14 10 ³ /uL	100-518
	MPV	11.2 fL	9.9-16.3
	PDW H	18.9	12.0-17.5
	PCT L	0.016 %	0.090-0.700

Operator:Administrator

The results only applies to this test sample.

Test Instrument: Mindray BC-5000 Vet

Time of Printing: 2025-08-23 05:54:31



DR PAWS VET CLINIC
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 01008886446

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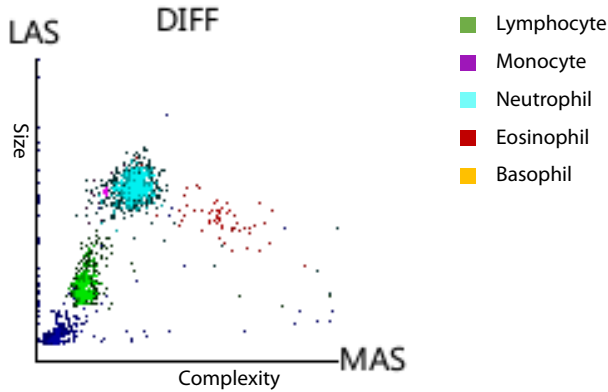




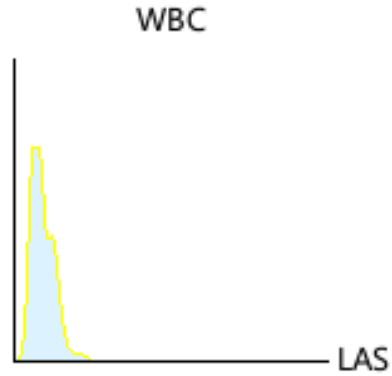
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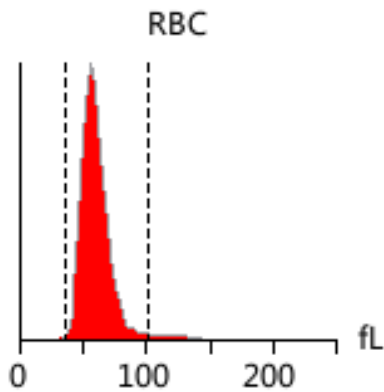
WBC Scattergram



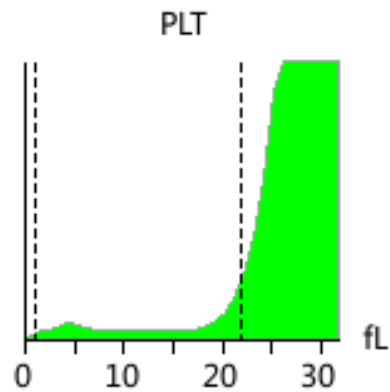
WBC Histogram



RBC Histogram



PLT Histogram



Diagnosis implications:

Anemia
Thrombocytopenia

Leukocytopenia

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 infections (such as parvovirus and ehrlichia), drug treatments (such as griseofulvin), immune-mediated disease, myeloma (such as leukemia, lymphoma, histiocytic sarcoma), etc

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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