

Hematology Analysis Report



Patient:	PANDA	Species:	Canine	Patient ID:	260703003
Client:	NAPIÑAS	Gender:	Female	Sample No.:	03
Doctor:	DR. CORNEJO	Age:	5Years	Time of analysis:	2026/07/03 16:43

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	L	3.27 10^9/L	6.00-17.00	
	Neu#	L	1.81 10^9/L	3.20-12.30	
	Lym#		1.03 10^9/L	0.80-5.30	
	Mon#		0.33 10^9/L	0.00-1.50	
	Eos#		0.10 10^9/L	0.00-1.50	
	Neu%		0.552	0.430-0.850	
	Lym%		0.315	0.090-0.400	
	Mon%	H	0.102	0.000-0.100	
	Eos%		0.031	0.000-0.100	
RBC Para.	RBC		5.16 10^12/L	5.10-8.50	
	HGB	L	99 g/L	110-195	
	HCT	L	0.267	0.325-0.580	
	MCV	L	51.7 fL	60.0-76.0	
	MCH	L	19.3 pg	20.0-27.0	
	MCHC		373 g/L	300-380	
	RDW-CV	H	0.179	0.108-0.172	
	RDW-SD		37.7 fL	29.1-46.3	
PLT Para.	PLT		147 10^9/L	117-490	
	MPV		8.0 fL	7.6-14.1	
	PDW		14.6	12.0-17.5	
	PCT		1.18 mL/L	0.90-5.20	
	P-LCC	L	23 10^9/L	25-148	
	P-LCR		0.155	0.115-0.550	

Operator:

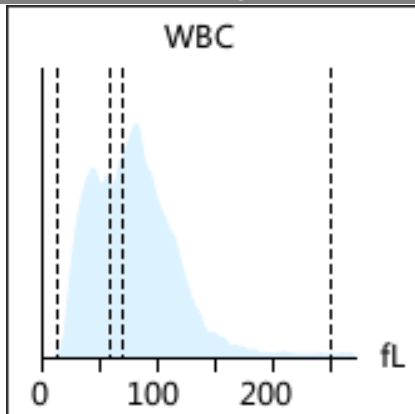
The results only applies to this test sample. Test Instrument:Mindray BC-30 Vet Time of Printing:2026-07-03 16:59:55

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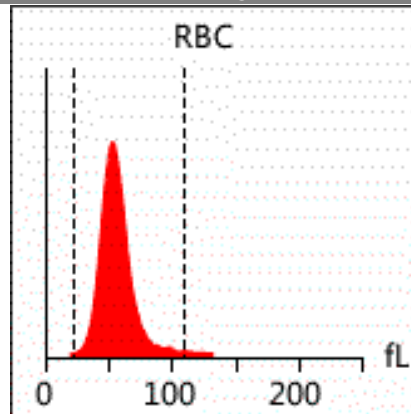


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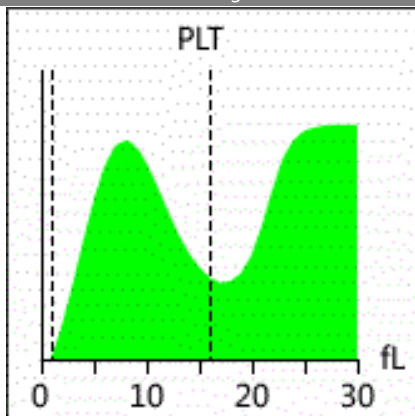
WBC Histogram



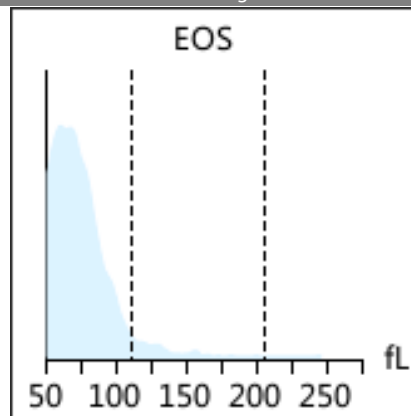
RBC Histogram



PLT Histogram



EOS Histogram



Diagnosis
implications:

Anemia

Microcytosis

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

Microcytosis

It occurs in particular animal breed (such as Akita dog, Shar-Pei dog, and Shiba Inu), iron deficiency anemia, sideroblastic anemia, portal vein shunt, and hereditary erythropoiesis disorder (such as English Springer Spaniel)

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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