Hematology Analysis Report



Patient:	PIMPI	Species:	Canine	Patient ID:	260903005
Client:	TAN	Gender:	Female	Sample No.:	05
Doctor:		Age:	2Years	Time of analysis:	2026/09/03 14:22

	Para.		Current result		Ref. Ranges
WBC Para.	WBC	H	47.69	10^9/L	6.00-17.00
	Neu#	H	36.90	10^9/L	3.20-12.30
	Lym#		4.01	10^9/L	0.80-5.30
	Mon#	H	3.20	10^9/L	0.00-1.50
	Eos#	H	3.58	10^9/L	0.00-1.50
	Neu%		0.774		0.430-0.850
	Lym%	L	0.084		0.090-0.400
	Mon%		0.067		0.000-0.100
	Eos%		0.075		0.000-0.100
RBC Para.	RBC		6.71	10^12/L	5.10-8.50
	HGB		126	g/L	110-195
	HCT		0.341		0.325-0.580
	MCV	L	50.8	fL	60.0-76.0
	MCH	L	18.7	pg	20.0-27.0
	MCHC		368	g/L	300-380
	RDW-CV	H	0.197		0.108-0.172
	RDW-SD		40.9	fL	29.1-46.3
PLT Para.	PLT		377	10^9/L	117-490
	MPV		11.4	fL	7.6-14.1
	PDW		14.0		12.0-17.5
	PCT		4.31	mL/L	0.90-5.20
	P-LCC	H	180	10^9/L	25-148
	P-LCR		0.479		0.115-0.550

Operator:

The results only applies to this test sample. Test Instrument:Mindray BC-30 Vet Time of Printing:2026-09-03 14:41:39

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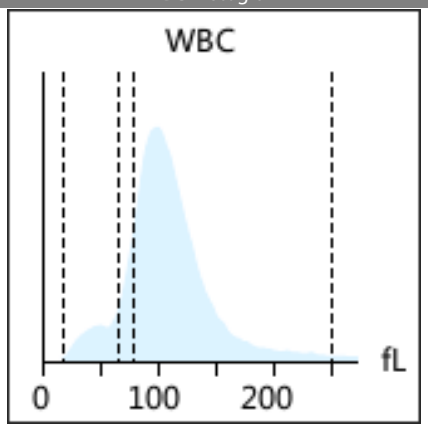
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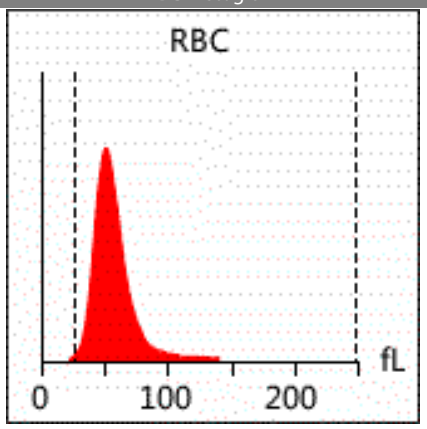
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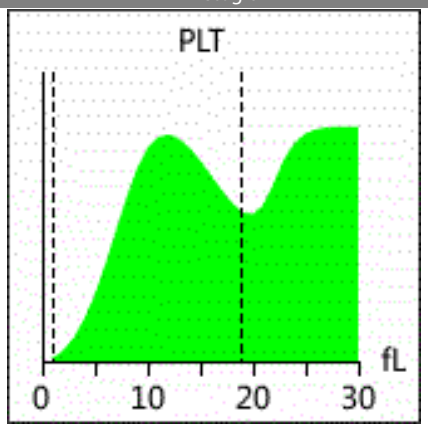
WBC Histogram



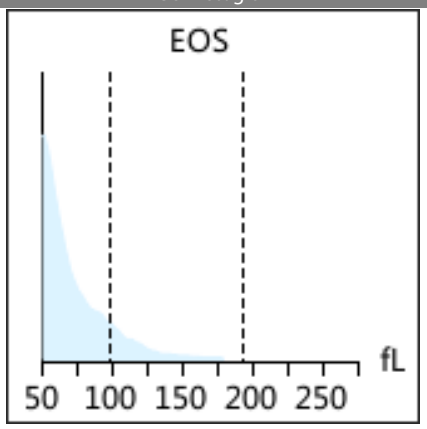
RBC Histogram



PLT Histogram



EOS Histogram



Diagnosis implications:

Microcytosis **Leucocytosis** **Neutrophilia**

Monocytosis **Eosinophilia**

Report Explan.

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)
Leucocytosis	It occurs in bacterial infection, burn, post-operation, malignant tumor, leukemia, etc
Neutrophilia	It occurs in stress response or corticosteroid response, inflammation, granulocytic leukemia, and immune-mediated diseases
Monocytosis	It occurs in stress response or corticosteroid response, bacterial/fungal/protozoal infections, immune-mediated diseases, paraneoplastic reactions (such as lymphoma), monocytic leukemia, etc
Eosinophilia	It occurs in allergy, parasite infection, eosinophilic gastroenteritis/colitis, infectious diseases, and tumors (such as mast cell tumors)

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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