

Hematology Analysis Report



Patient:	SLINKY	Species:	Feline	Patient ID:	2508251
Client:	COOK	Gender:	Female	Sample No.:	1
Doctor:	DR. CORNEJO	Age:		Time of analysis:	2025/08/25 11:52

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	43.15 10^9/L	5.50-19.50	
	Neu#		7.12 10^9/L	1.80-12.60	
	Lym#	H	29.77 10^9/L	0.80-7.90	
	Mon#	H	4.75 10^9/L	0.00-1.80	
	Eos#		1.51 10^9/L	0.00-1.90	
	Neu%	L	0.165	0.300-0.850	
	Lym%	H	0.690	0.100-0.530	
	Mon%	H	0.110	0.000-0.100	
	Eos%		0.035	0.000-0.110	
RBC Para.	RBC	L	4.96 10^12/L	5.10-11.20	
	HGB		120 g/L	85-162	
	HCT		0.266	0.260-0.510	
	MCV		53.5 fL	35.0-54.0	
	MCH	H	24.2 pg	11.8-18.0	
	MCHC	H	453 g/L	300-380	
	RDW-CV		0.204	0.132-0.256	
	RDW-SD		44.8 fL	23.7-45.6	
PLT Para.	PLT	H	532 10^9/L	100-518	
	MPV		12.7 fL	8.2-16.3	
	PDW		15.2	12.0-17.5	
	PCT		6.77 mL/L	0.90-7.00	

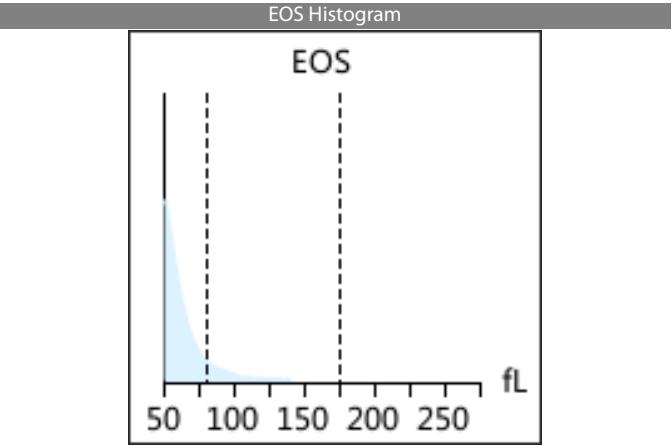
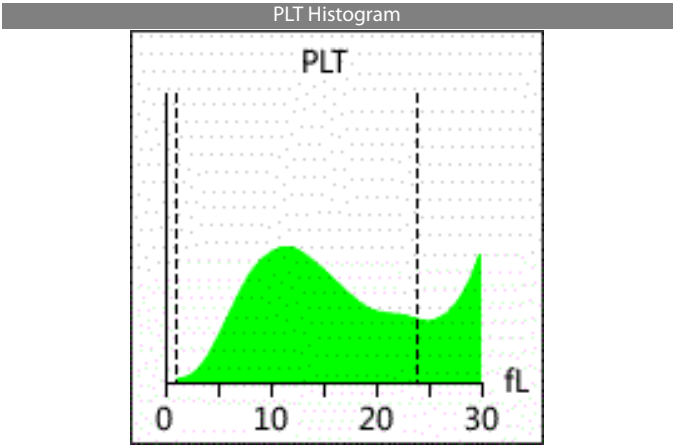
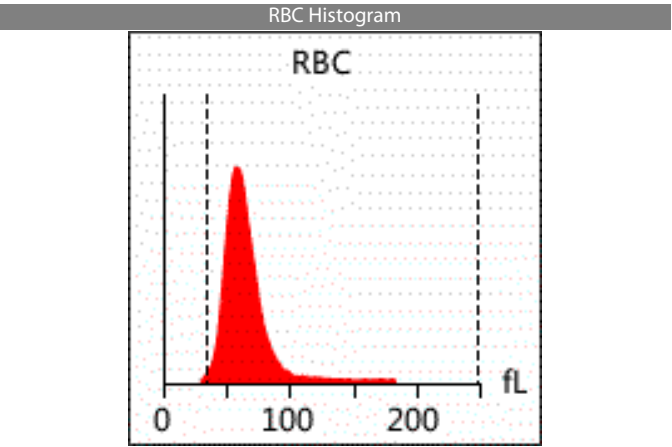
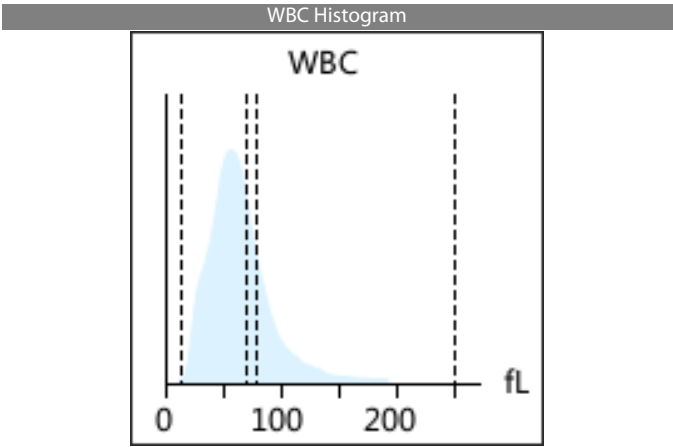
Operator:

The results only applies to this test sample. Test Instrument:Mindray BC-30 Vet Time of Printing:2025-08-25 12:01:19



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Diagnosis implications: High MCHC Alert
Monocytosis

Leucocytosis Lymphocytosis

Report Expln.

High MCHC Alert	It occurs in hemolysis, lipemia, Heinz bodies, hemagglutination, etc
Leucocytosis	It occurs in bacterial infection, burn, post-operation, malignant tumor, leukemia, etc
Lymphocytosis	It occurs in fear or physiological increase caused by strenuous exercise, juvenile animals, reactions after vaccination, infection (such as ehrlichia), chronic enteritis/cholangitis hepatitis, tumors (such as lymphocytic leukemia, lymphoma, thymoma), etc
Monocytosis	It occurs in stress response or corticosteroid response, bacterial/fungal/protozoal infections, immune-mediated diseases, paraneoplastic reactions (such as lymphoma), monocytic leukemia, 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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