

Hematology Analysis Report



Patient:	KOPPI	Species:	Canine	Patient ID:	260122002
Client:	TINGSON	Gender:	Female	Sample No.:	02
Doctor:	DR. CORNEJO	Age:	3Months	Time of analysis:	2026/01/22 10:03

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	29.32	10 ⁹ /L	6.00-17.00
	Neu#	H	22.41	10 ⁹ /L	3.20-12.30
	Lym#		2.93	10 ⁹ /L	0.80-5.30
	Mon#	H	2.81	10 ⁹ /L	0.00-1.50
	Eos#		1.17	10 ⁹ /L	0.00-1.50
	Neu%		0.764		0.430-0.850
	Lym%		0.100		0.090-0.400
	Mon%		0.096		0.000-0.100
	Eos%		0.040		0.000-0.100
RBC Para.	RBC		5.33	10 ¹² /L	5.10-8.50
	HGB	L	92	g/L	110-195
	HCT	L	0.287		0.325-0.580
	MCV	L	53.8	fL	60.0-76.0
	MCH	L	17.3	pg	20.0-27.0
	MCHC		322	g/L	300-380
	RDW-CV	H	0.238		0.108-0.172
	RDW-SD	H	52.1	fL	29.1-46.3
PLT Para.	PLT	L	108	10 ⁹ /L	117-490
	MPV		8.5	fL	7.6-14.1
	PDW		14.6		12.0-17.5
	PCT		0.92	mL/L	0.90-5.20
	P-LCC	L	23	10 ⁹ /L	25-148
	P-LCR		0.217		0.115-0.550

Operator:

The results only applies to this test sample.

Test Instrument: Mindray BC-30 Vet

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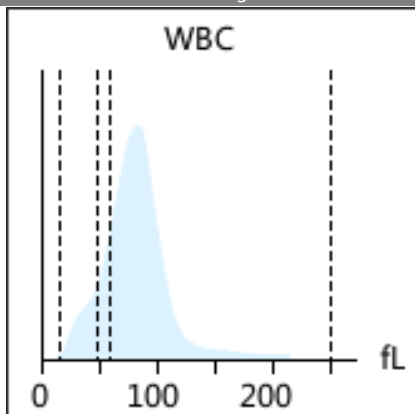
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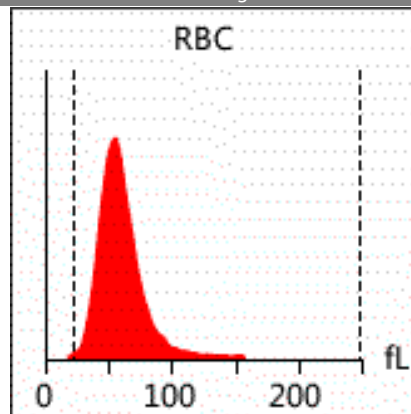
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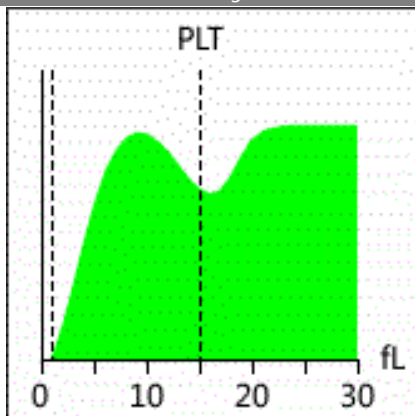
WBC Histogram



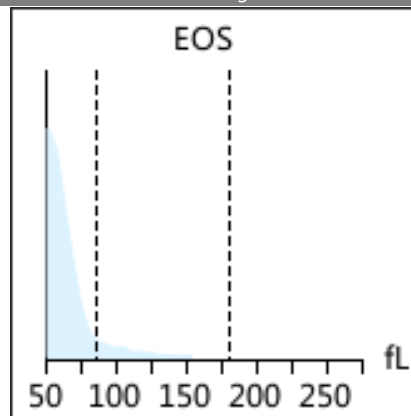
RBC Histogram



PLT Histogram



EOS Histogram



Diagnosis implications:
Anemia
Neutrophilia

Microcytosis
Monocytosis

Leucocytosis

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)

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

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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