

Hematology Analysis Report



Patient:	DOTTIE	Species:	Canine	Patient ID:	260525001
Client:	TATAD	Gender:		Sample No.:	01
Doctor:	DR. CORNEJO	Age:	5Years	Time of analysis:	2026/05/25 09:42

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	12.59	10 ⁹ /L	6.00-17.00	
	Neu#	8.92	10 ⁹ /L	3.20-12.30	
	Lym#	2.00	10 ⁹ /L	0.80-5.30	
	Mon#	0.55	10 ⁹ /L	0.00-1.50	
	Eos#	1.12	10 ⁹ /L	0.00-1.50	
	Neu%	0.708		0.430-0.850	
	Lym%	0.159		0.090-0.400	
	Mon%	0.044		0.000-0.100	
	Eos%	0.089		0.000-0.100	
RBC Para.	RBC	H 8.79	10 ¹² /L	5.10-8.50	
	HGB	155	g/L	110-195	
	HCT	0.445		0.325-0.580	
	MCV	L 50.6	fL	60.0-76.0	
	MCH	L 17.7	pg	20.0-27.0	
	MCHC	349	g/L	300-380	
	RDW-CV	H 0.185		0.108-0.172	
	RDW-SD	38.3	fL	29.1-46.3	
PLT Para.	PLT	194	10 ⁹ /L	117-490	
	MPV	10.7	fL	7.6-14.1	
	PDW	14.0		12.0-17.5	
	PCT	2.08	mL/L	0.90-5.20	
	P-LCC	81	10 ⁹ /L	25-148	
	P-LCR	0.415		0.115-0.550	

Operator:

The results only applies to this test sample. Test Instrument:Mindray BC-30 Vet Time of Printing:2026-05-25 09:58:09



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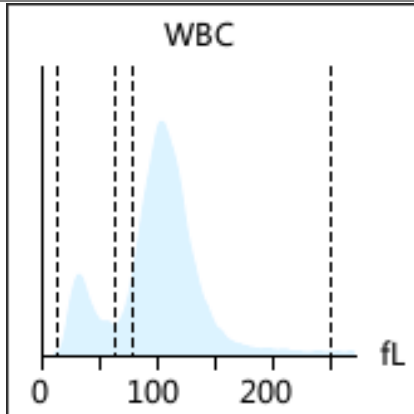
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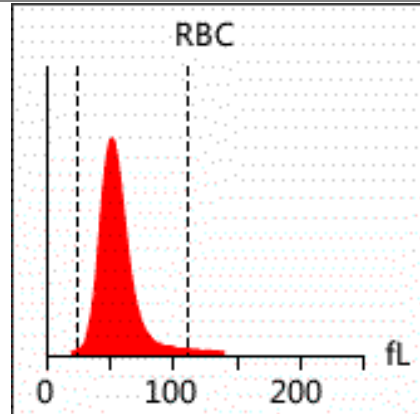
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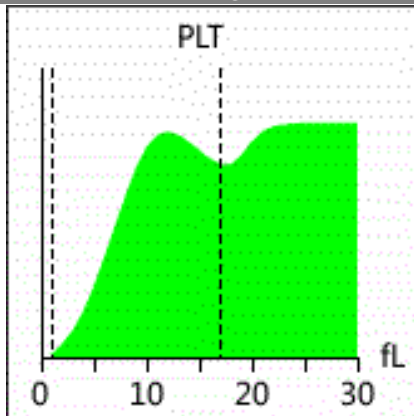
WBC Histogram



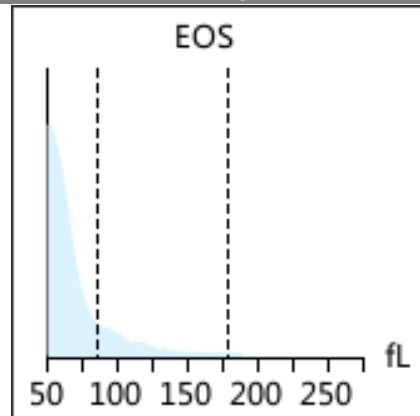
RBC Histogram



PLT Histogram



EOS Histogram



Diagnosis **Microcytosis**
implications:

Report Explain.

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)

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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