

NOKNOK Test report



Patient:	NOKNOK	Species:	Canine	Patient ID:	JAN292025-3
Client:	POLGO	Gender:	Female	Age:	

AI Aided Diag. Explan.

Please evaluate the severity of anemia based on clinical manifestations and medical history. It is recommended to add an RET test and a blood smear test to assess white blood cell and red blood cell morphology. At the same time, tests of liver and kidney panels, electrolytes, and protein level should be added to assess overall health status and potential metabolic abnormalities. If necessary, screening for infectious diseases such as feline leukemia virus, feline immunodeficiency virus, canine distemper virus, babesiosis, etc. should be carried out based on clinical symptoms and regional characteristics.

It is recommended to add a blood smear test to evaluate white blood cell morphology, as well as tests of liver and kidney panels, electrolytes, protein level, and inflammatory markers (such as cCRP and fSAA) to assess overall health status or inflammation level, based on clinical manifestations and medical history.

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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Hematology Analysis Report

Patient: NOKNOK Species: Canine Patient ID: JAN292025-3
 Client: POLGO Gender: Female Sample No.: 03
 Doctor: JUL ARDIELLE CORNELL Age: Time of analysis: 2026/02/01 12:34

Para.		Current result		Ref. Ranges		2026/01/29	
WBC Para.	WBC	H	30.91	10 ⁹ /L	5.32-16.92		24.88
	Neu#	H	22.87	10 ⁹ /L	3.05-12.10		18.19
	Lym#		3.49	10 ⁹ /L	0.70-4.95		3.28
	Mon#	H	2.35	10 ⁹ /L	0.20-1.38		1.77
	Eos#	H	2.19	10 ⁹ /L	0.04-1.28		1.62
	Bas#		0.00	10 ⁹ /L	0.00-0.13		0.02
	Neu%		0.740		0.420-0.840		0.731
	Lym%		0.113		0.060-0.400		0.132
	Mon%		0.076		0.025-0.120		0.071
	Eos%		0.071		0.003-0.110		0.065
	Bas%		0.000		0.000-0.010		0.001
	RBC Para.	RBC	L	3.68	10 ¹² /L	5.20-8.69	
HGB		L	86	g/L	115-201		97
HCT		L	0.270		0.350-0.600		0.295
MCV			73.3	fL	60.0-77.5		71.6
MCH			23.5	pg	20.0-27.0		23.6
MCHC			319	g/L	300-380		329
RDW-CV			0.181		0.113-0.189		0.166
RDW-SD			50.1	fL	29.1-55.1		44.4
PLT Para.	PLT		382	10 ⁹ /L	140-520		206
	MPV		12.5	fL	7.6-16.1		15.0
	PDW		16.0		13.8-17.9		15.6
	PCT		4.77	mL/L	1.20-7.00		3.08
	P-LCC		138	10 ⁹ /L	25-180		111
	P-LCR		0.362		0.100-0.570		0.541
	IPF		3.8	%	0.4-17.1		8.1
	RET Para.	RET#	H	137.6	10 ⁹ /L	9.0-115.0	
RET%		H	3.74	%	0.16-1.95		3.49
IRF			24.5	%	0.0-45.1		30.6
LFR			75.5	%	56.0-100.0		69.4
MFR			18.6	%	0.0-26.0		21.0
HFR			5.9	%	0.0-22.0		9.6
RHE			22.3	pg	20.0-28.3		24.2

The results only applies to this test sample.

Test Instrument: Mindray BC-60R Vet

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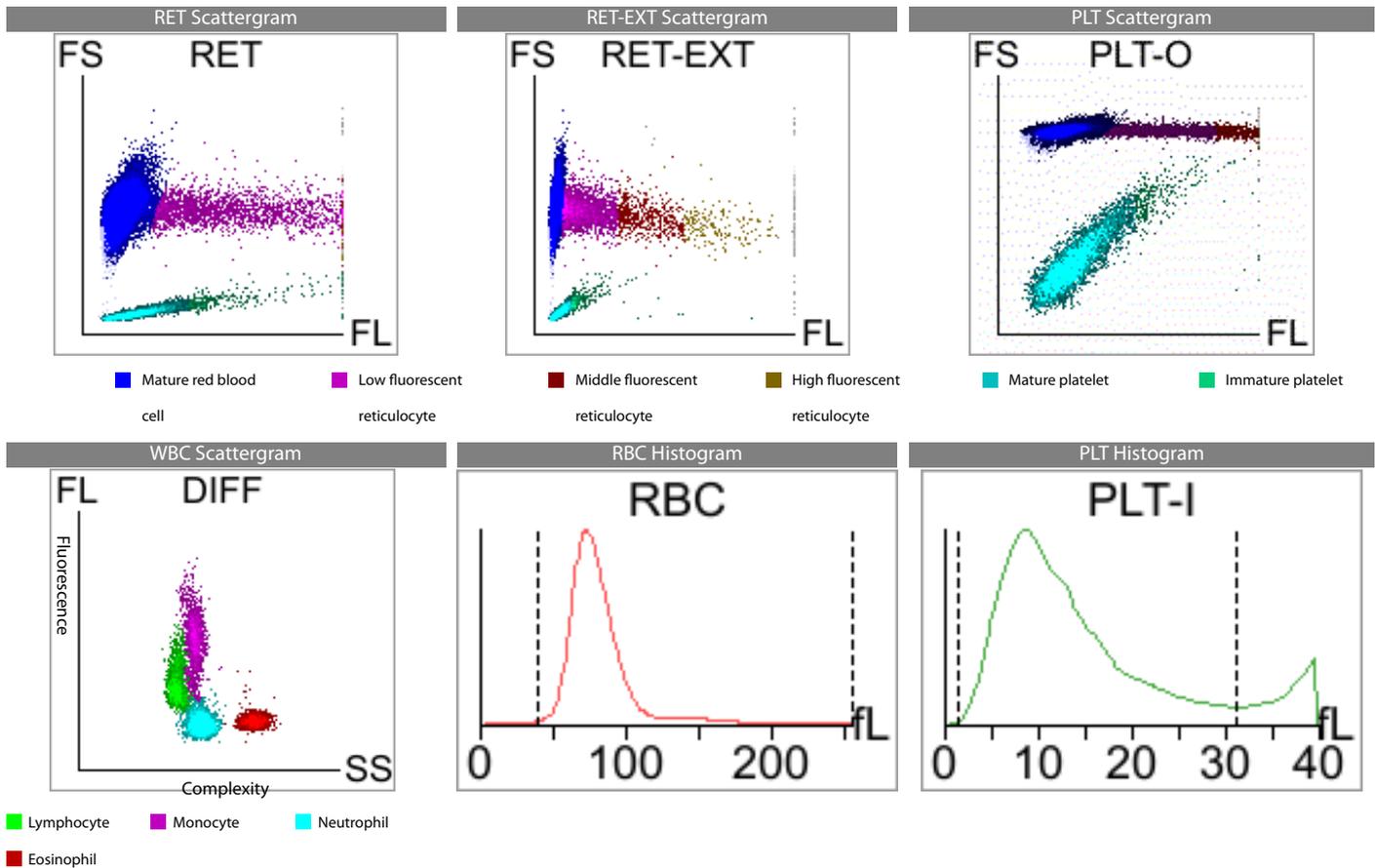
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Hematology Analysis Report



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Doctor:	JUL ARDIELLE CORNELL	Age:		Time of analysis:	2026/02/01 12:34

Operator:



Diagnosis implications:

Anemia
Monocytosis

Leucocytosis
Eosinophilia

Neutrophilia
Band cell suspected

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

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)

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Report Explan.

Band cell suspected

Possible presence of band cells and/or toxic neutrophils, and it occurs in infection and inflammation

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