

pattie Test report



Patient:	pattie	Species:	Feline	Patient ID:	250901242
Client:		Gender:	Female	Age:	4Years

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.

It is recommended to add a blood smear test to evaluate platelet and other cell morphology, as well as coagulation (such as cD-dimer) to assess whether coagulation function is normal, 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.

Time of Printing:2025-09-05 16:39:47



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Hematology Analysis Report



Patient:	pattie	Species:	Feline	Patient ID:	250901242
Client:		Gender:	Female	Sample No.:	02
Doctor:		Age:	4Years	Time of analysis:	2025/09/05 15:05

Para.		Current result		Ref. Ranges		2025/09/01	
WBC Para.	WBC	H	69.01	10 ⁹ /L	3.46-17.50		27.15
	Neu#	H	66.66	10 ⁹ /L	1.95-11.50		25.85
	Lym#		1.17	10 ⁹ /L	0.73-7.40		0.84
	Mon#		0.83	10 ⁹ /L	0.06-0.98		0.19
	Eos#		0.28	10 ⁹ /L	0.04-1.48		0.24
	Bas#		0.07	10 ⁹ /L	0.00-0.25		0.03
	Neu%	H	0.966		0.300-0.835		0.952
	Lym%	L	0.017		0.070-0.600		0.031
	Mon%		0.012		0.008-0.080		0.007
	Eos%	L	0.004		0.005-0.115		0.009
	Bas%		0.001		0.000-0.023		0.001
RBC Para.	RBC	L	2.73	10 ¹² /L	6.30-11.82		4.62
	HGB	L	43	g/L	90-160		74
	HCT	L	0.136		0.260-0.502		0.212
	MCV		49.8	fL	34.0-55.0		45.9
	MCH		15.9	pg	11.0-18.0		16.1
	MCHC		316	g/L	285-384		349
	RDW-CV		0.163		0.142-0.266		0.158
	RDW-SD		30.8	fL	22.0-39.6		27.2
PLT Para.	PLT	L	9	10 ⁹ /L	140-595		17
	MPV		13.4	fL	8.6-18.4		****
	PDW	H	21.1		12.0-17.5		****
	PCT	L	0.12	mL/L	1.50-9.00		****
	IPF	H	64.4	%	0.7-28.0		34.2
RET Para.	RET#		9.8	10 ⁹ /L	4.0-52.0		3.7
	RET%		0.36	%	0.05-0.90		0.08
	IRF	H	49.0	%	0.0-33.0		33.9
	LFR	L	51.0	%	66.0-100.0		66.1
	MFR	H	31.1	%	0.0-25.8		33.9
	HFR	H	17.9	%	0.0-8.5		0.0
	RHE		18.2	pg	14.2-21.5		16.6

Operator:

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-09-05 16:39:49



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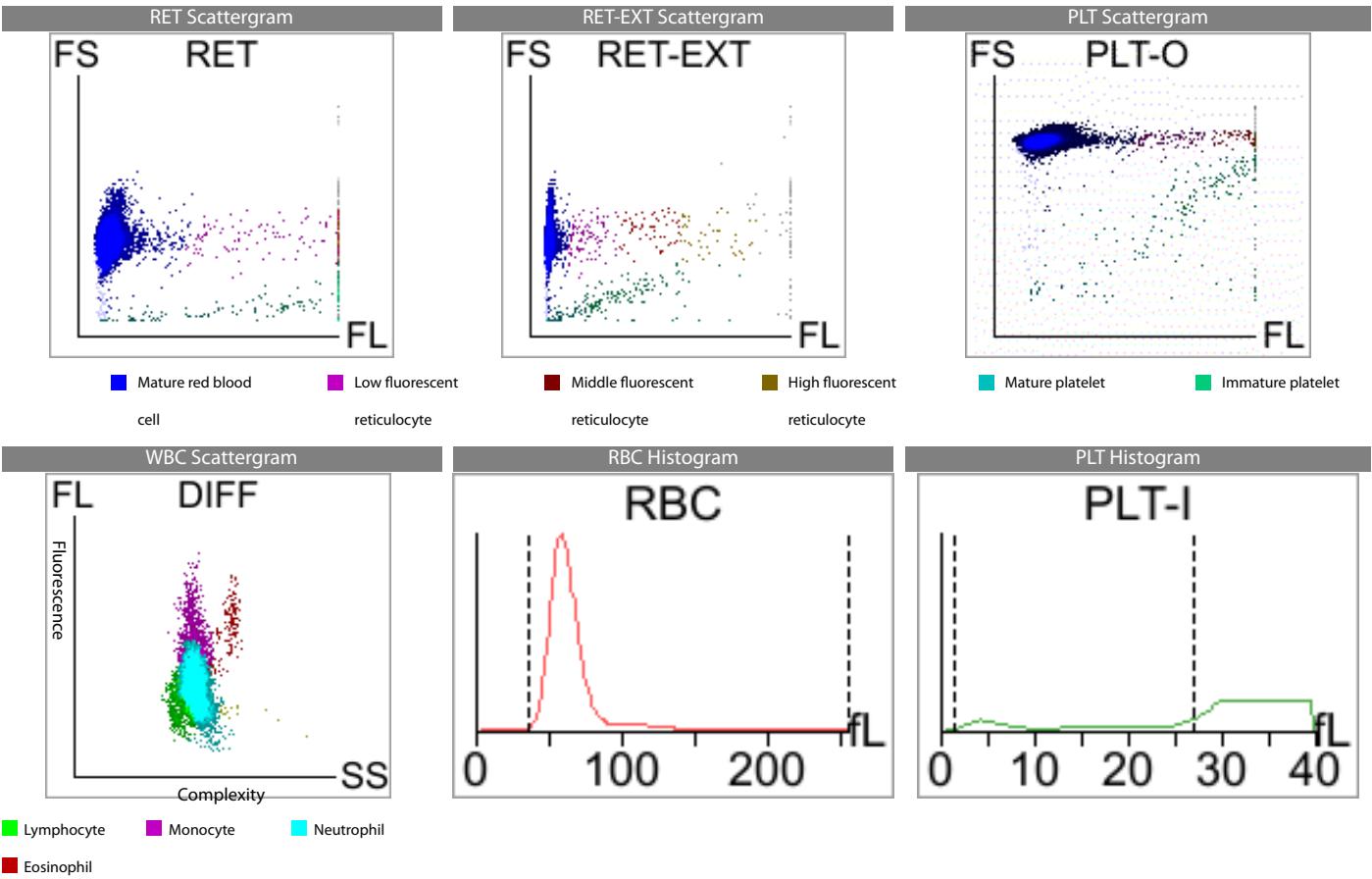
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Doctor:		Age:	4Years	Time of analysis:	2025/09/05 15:05



Diagnosis implications:

Anemia
Thrombocytopenia
Leucocytosis
Band cell suspected

Neutrophilia

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
Thrombocytopenia	It occurs in pseudo-reduction caused by PLT clump, infection, hemorrhage, disseminated intravascular coagulation, immune-mediated diseases, drug treatment, and tuberculosis of bone marrow
Band cell suspected	Possible presence of band cells and/or toxic neutrophils, and it occurs in infection and inflammation

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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