

# PATCHI Test report



Patient:	PATCHI	Species:	Canine	Patient ID:	2507166
Client:	DAGUIMOL	Gender:	Female	Age:	1 Years

## AI Aided Diag. Explan.

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. 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 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.

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# Hematology Analysis Report



Patient:	PATCHI	Species:	Canine	Patient ID:	2507166
Client:	DAGUIMOL	Gender:	Female	Sample No.:	03
Doctor:		Age:	1Years	Time of analysis:	2025/07/31 10:41

Para.		Current result		Ref. Ranges		2025/07/23
WBC Para.	WBC	L	1.15 10 <sup>9</sup> /L	5.32-16.92		5.08
	Neu#	L	0.48 10 <sup>9</sup> /L	3.05-12.10		4.16
	Lym#	L	0.56 10 <sup>9</sup> /L	0.70-4.95		0.69
	Mon#	L	0.06 10 <sup>9</sup> /L	0.20-1.38		0.18
	Eos#		0.04 10 <sup>9</sup> /L	0.04-1.28		0.05
	Bas#		0.00 10 <sup>9</sup> /L	0.00-0.13		0.00
	Neu%		0.421	0.420-0.840		0.819
	Lym%	H	0.490	0.060-0.400		0.136
	Mon%		0.049	0.025-0.120		0.036
	Eos%		0.039	0.003-0.110		0.009
	Bas%		0.001	0.000-0.010		0.000
RBC Para.	RBC		6.74 10 <sup>12</sup> /L	5.20-8.69		8.14
	HGB		144 g/L	115-201		169
	HCT		0.431	0.350-0.600		0.526
	MCV		64.0 fL	60.0-77.5		64.6
	MCH		21.4 pg	20.0-27.0		20.8
	MCHC		334 g/L	300-380		321
	RDW-CV		0.163	0.113-0.189		0.164
	RDW-SD		39.3 fL	29.1-55.1		39.2
PLT Para.	PLT	L	2 10 <sup>9</sup> /L	140-520		7
	MPV		**** fL	7.6-16.1		****
	PDW		****	13.8-17.9		****
	PCT		**** mL/L	1.20-7.00		****
	P-LCC		**** 10 <sup>9</sup> /L	25-180		****
	P-LCR		****	0.100-0.570		****
	IPF		3.7 %	0.4-17.1		8.6
RET Para.	RET#	L	2.7 10 <sup>9</sup> /L	9.0-115.0		10.6
	RET%	L	0.04 %	0.16-1.95		0.13
	IRF		7.8 %	0.0-45.1		17.9
	LFR		92.2 %	56.0-100.0		82.1
	MFR		7.8 %	0.0-26.0		14.1
	HFR		0.0 %	0.0-22.0		3.8
	RHE		21.7 pg	20.0-28.3		23.4

The results only applies to this test sample.

Test Instrument: Mindray BC-60R Vet

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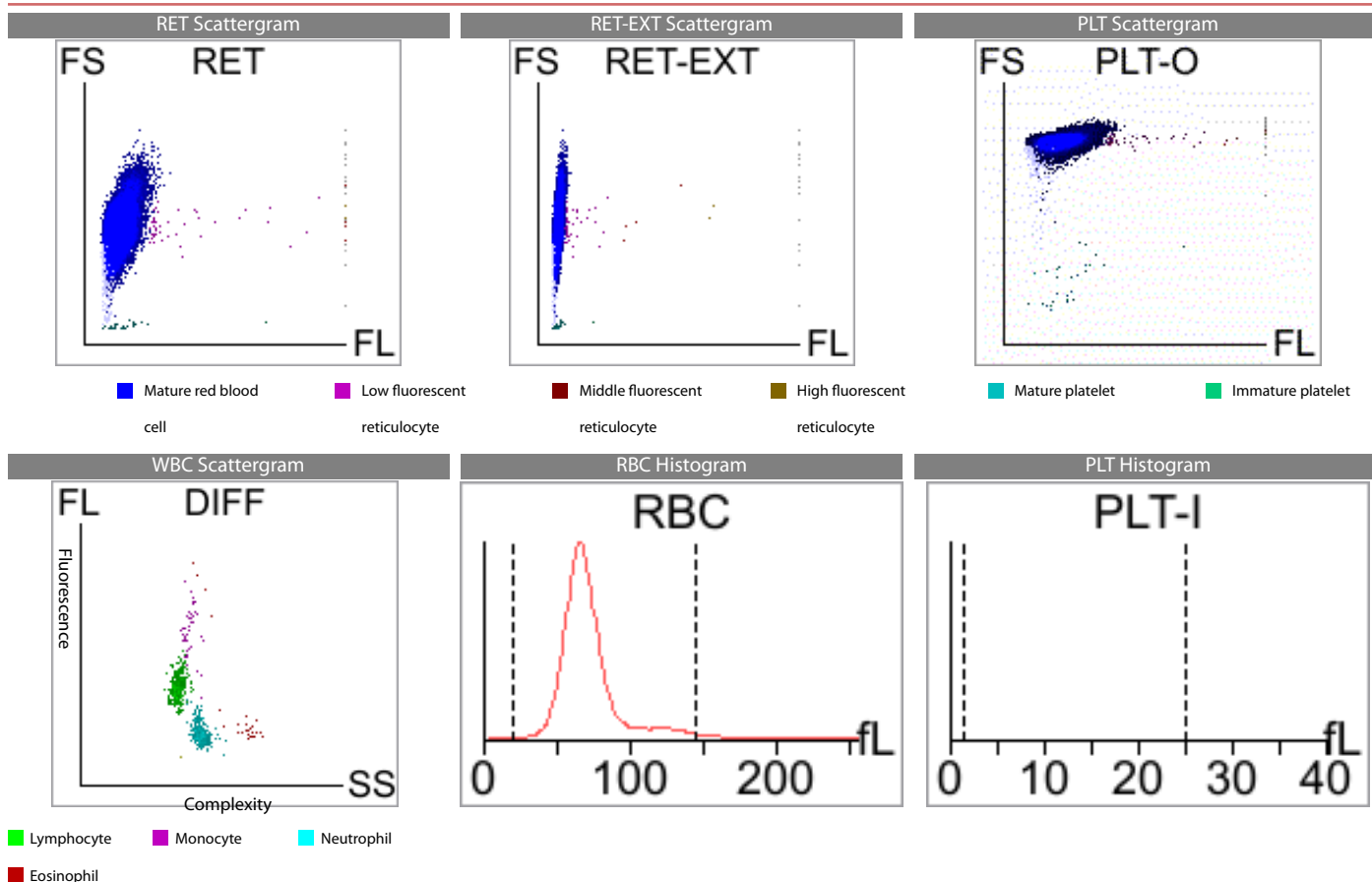


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Operator:



## Diagnosis implications:

**Leukocytopenia**

**Neutropenia**

**Thrombocytopenia**

## Report Explan.

### Leukocytopenia

It occurs in virus infection, parasitic infection, aplastic anemia, agranulocytosis, etc

### Neutropenia

It occurs in particular animal breed (such as Australian shepherd and Labrador retriever), infection (such as parvovirus and ehrlichia), drug treatment (such as estrogen, phenylbutazone and phenobarbital), immune-mediated disease, myeloma (such as leukemia, lymphoma and histiocytic sarcoma), etc

### 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

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