

MONICA Test report



Patient:	MONICA	Species:	Canine	Patient ID:	250528265
Client:	NERI	Gender:	Female	Age:	12Years

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.

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:	MONICA	Species:	Canine	Patient ID:	250528265
Client:	NERI	Gender:	Female	Sample No.:	12
Doctor:	JUL ARDIELLE CORNELL	Age:	12Years	Time of analysis:	2025/07/25 17:04

Para.		Current result		Ref. Ranges		2025/07/23	
WBC Para.	WBC	H	69.69	10 ⁹ /L	5.32-16.92		40.06
	Neu#	H	63.91	10 ⁹ /L	3.05-12.10		35.65
	Lym#		0.70	10 ⁹ /L	0.70-4.95		1.44
	Mon#	H	4.95	10 ⁹ /L	0.20-1.38		2.76
	Eos#		0.07	10 ⁹ /L	0.04-1.28		0.20
	Bas#		0.07	10 ⁹ /L	0.00-0.13		0.00
	Neu%	H	0.917		0.420-0.840		0.890
	Lym%	L	0.010		0.060-0.400		0.036
	Mon%		0.071		0.025-0.120		0.069
	Eos%	L	0.001		0.003-0.110		0.005
	Bas%		0.001		0.000-0.010		0.000
RBC Para.	RBC		8.25	10 ¹² /L	5.20-8.69		4.12
	HGB		189	g/L	115-201		97
	HCT		0.567		0.350-0.600		0.279
	MCV		68.7	fL	60.0-77.5		67.8
	MCH		22.9	pg	20.0-27.0		23.6
	MCHC		333	g/L	300-380		348
	RDW-CV		0.149		0.113-0.189		0.181
	RDW-SD		38.5	fL	29.1-55.1		46.8
PLT Para.	PLT		233	10 ⁹ /L	140-520		445
	MPV		9.2	fL	7.6-16.1		8.0
	PDW		15.9		13.8-17.9		16.2
	PCT		2.15	mL/L	1.20-7.00		3.55
	P-LCC		45	10 ⁹ /L	25-180		55
	P-LCR		0.193		0.100-0.570		0.124
	IPF		3.0	%	0.4-17.1		1.3
RET Para.	RET#		61.9	10 ⁹ /L	9.0-115.0		27.2
	RET%		0.75	%	0.16-1.95		0.66
	IRF		4.5	%	0.0-45.1		12.7
	LFR		95.5	%	56.0-100.0		87.3
	MFR		4.2	%	0.0-26.0		11.8
	HFR		0.3	%	0.0-22.0		0.9
	RHE		22.9	pg	20.0-28.3		23.1

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-07-28 13:12:11



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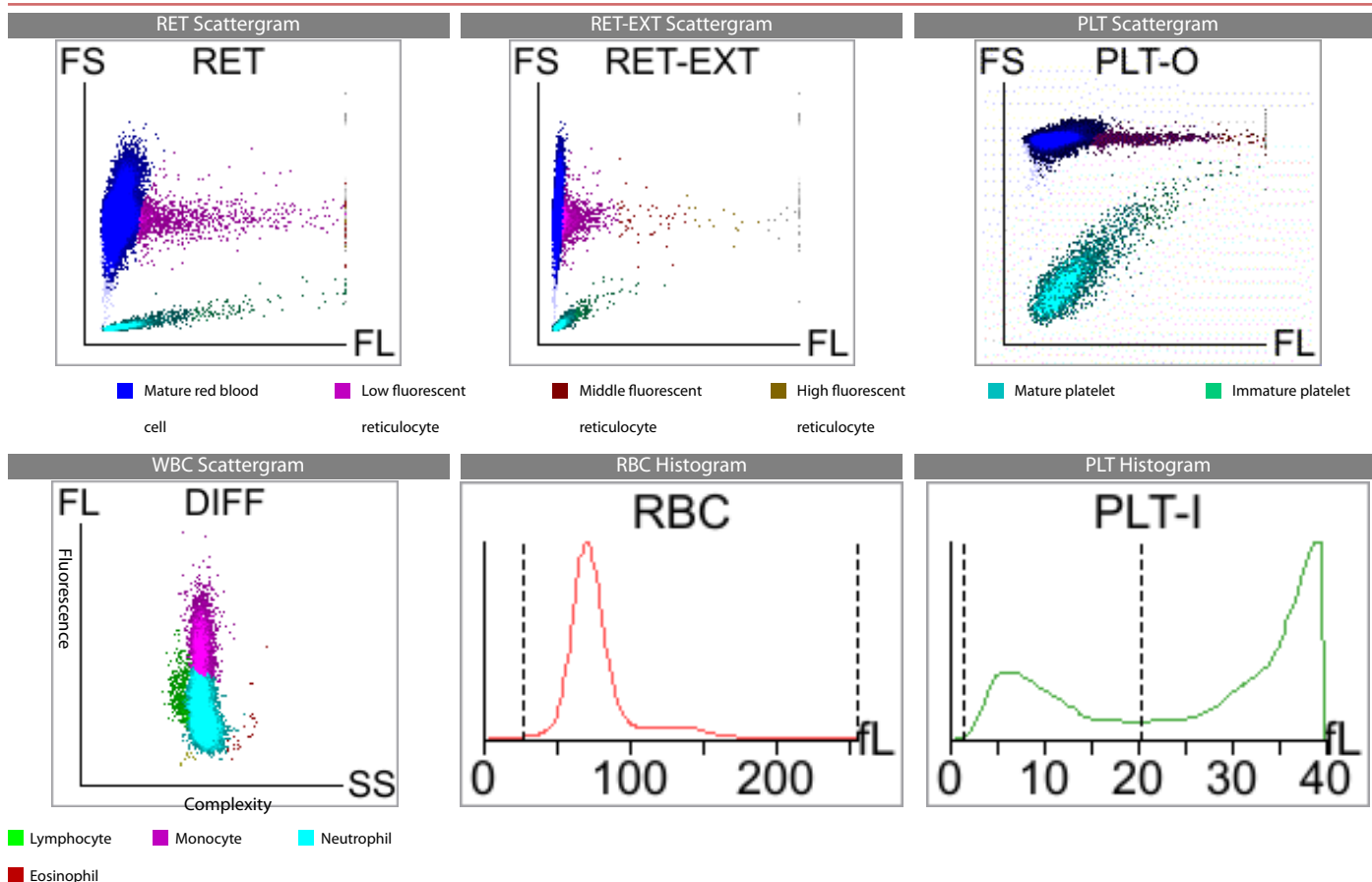


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Operator:



Diagnosis implications:

Leucocytosis

Band cell suspected

Neutrophilia

PLT Clump

Monocytosis

Report Explan.

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

Band cell suspected

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

PLT Clump

Possible presence of PLT clump, and it occurs in difficult blood collection, anticoagulant-dependent thrombocytopenia

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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