

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.:	08
Doctor:	JUL ARDIELLE CORNELL	Age:	12Years	Time of analysis:	2025/08/07 15:52

Para.		Current result		Ref. Ranges		2025/08/02
WBC Para.	WBC	H	61.01	10 ⁹ /L	5.32-16.92	32.80
	Neu#	H	56.62	10 ⁹ /L	3.05-12.10	23.29
	Lym#		2.20	10 ⁹ /L	0.70-4.95	2.16
	Mon#	H	1.95	10 ⁹ /L	0.20-1.38	7.18
	Eos#		0.18	10 ⁹ /L	0.04-1.28	0.13
	Bas#		0.06	10 ⁹ /L	0.00-0.13	0.03
	Neu%	H	0.928		0.420-0.840	0.710
	Lym%	L	0.036		0.060-0.400	0.066
	Mon%		0.032		0.025-0.120	0.219
	Eos%		0.003		0.003-0.110	0.004
	Bas%		0.001		0.000-0.010	0.001
RBC Para.	RBC		7.20	10 ¹² /L	5.20-8.69	7.41
	HGB		163	g/L	115-201	177
	HCT		0.482		0.350-0.600	0.505
	MCV		66.9	fL	60.0-77.5	68.1
	MCH		22.7	pg	20.0-27.0	23.9
	MCHC		338	g/L	300-380	350
	RDW-CV		0.147		0.113-0.189	0.149
	RDW-SD		37.3	fL	29.1-55.1	38.0
PLT Para.	PLT	H	577	10 ⁹ /L	140-520	377
	MPV		8.0	fL	7.6-16.1	8.8
	PDW		16.4		13.8-17.9	16.4
	PCT		4.61	mL/L	1.20-7.00	3.33
	P-LCC		78	10 ⁹ /L	25-180	67
	P-LCR		0.136		0.100-0.570	0.179
	IPF		2.2	%	0.4-17.1	4.3
RET Para.	RET#		61.2	10 ⁹ /L	9.0-115.0	45.2
	RET%		0.85	%	0.16-1.95	0.61
	IRF		4.4	%	0.0-45.1	2.8
	LFR		95.6	%	56.0-100.0	97.2
	MFR		3.1	%	0.0-26.0	2.4
	HFR		1.3	%	0.0-22.0	0.4
	RHE		21.4	pg	20.0-28.3	21.2

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-08-14 14:36:41



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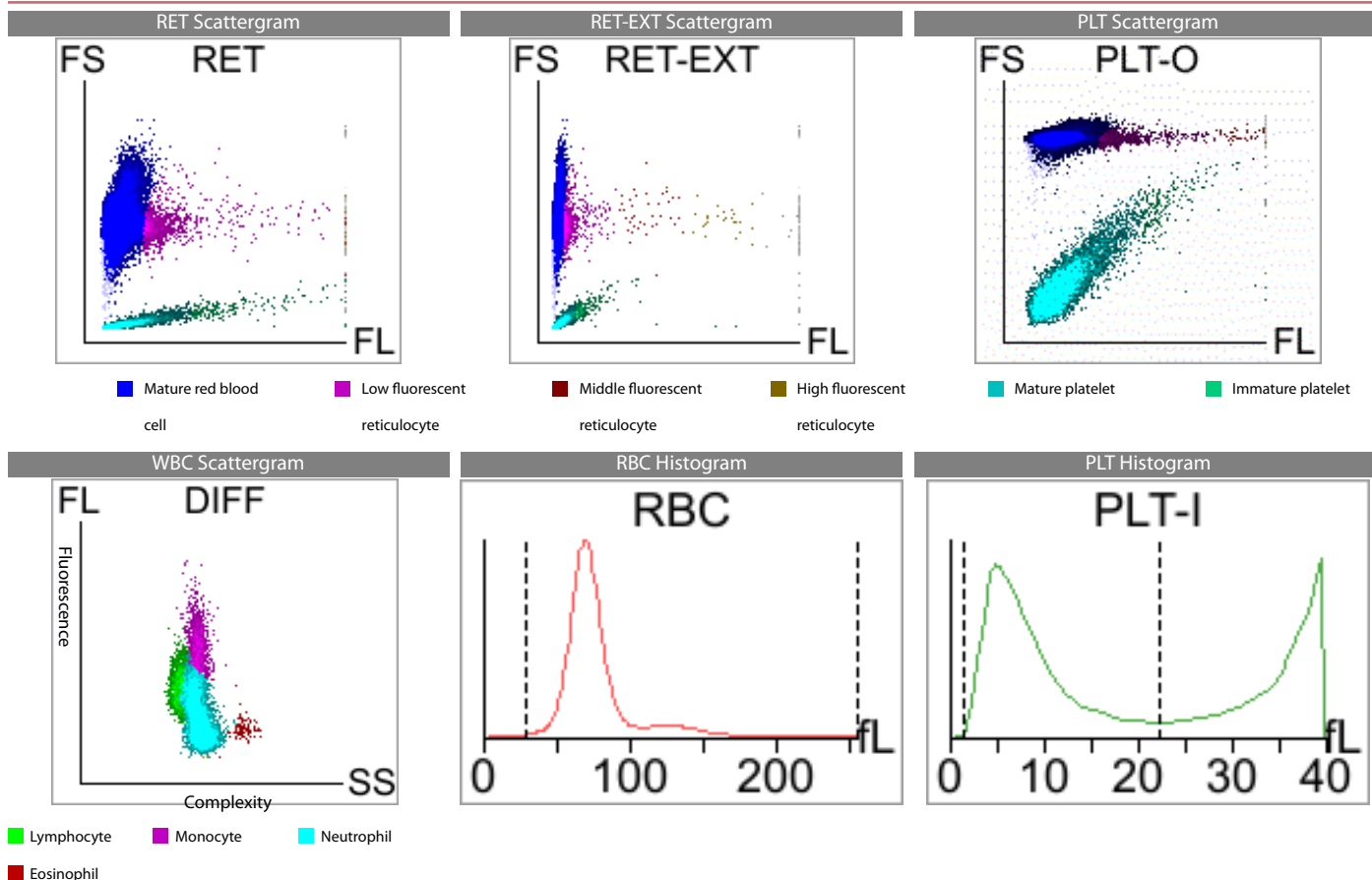


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Doctor:	JUL ARDIELLE CORNELL	Age:	12Years	Time of analysis:	2025/08/07 15:52

Operator:



Diagnosis implications:

Leucocytosis

Neutrophilia

Monocytosis

Band cell suspected

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

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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