

ECHO Test report



Patient:	ECHO	Species:	Feline	Patient ID:	250618497
Client:	THOMAS GULISAO	Gender:	Male	Age:	2Years

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.

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:	ECHO	Species:	Feline	Patient ID:	250618497
Client:	THOMAS GULISAO	Gender:	Male	Sample No.:	06
Doctor:	JUL ARDIELLE CORNELL	Age:	2Years	Time of analysis:	2025/06/27 21:00

Para.		Current result		Ref. Ranges		2025/06/25	
WBC Para.	WBC	6.37	10 ⁹ /L	3.46-17.50		19.29	
	Neu#	4.21	10 ⁹ /L	1.95-11.50		14.80	
	Lym#	1.62	10 ⁹ /L	0.73-7.40		2.80	
	Mon#	0.30	10 ⁹ /L	0.06-0.98		0.83	
	Eos#	0.20	10 ⁹ /L	0.04-1.48		0.81	
	Bas#	0.04	10 ⁹ /L	0.00-0.25		0.06	
	Neu%	0.661		0.300-0.835		0.767	
	Lym%	0.255		0.070-0.600		0.145	
	Mon%	0.047		0.008-0.080		0.043	
	Eos%	0.031		0.005-0.115		0.042	
	Bas%	0.006		0.000-0.023		0.003	
RBC Para.	RBC	L 4.94	10 ¹² /L	6.30-11.82		5.00	
	HGB	L 79	g/L	90-160		82	
	HCT	L 0.233		0.260-0.502		0.236	
	MCV	47.1	fL	34.0-55.0		47.1	
	MCH	16.0	pg	11.0-18.0		16.4	
	MCHC	339	g/L	285-384		347	
	RDW-CV	0.172		0.142-0.266		0.179	
	RDW-SD	30.5	fL	22.0-39.6		31.7	
PLT Para.	PLT	419	10 ⁹ /L	140-595		421	
	MPV	15.7	fL	8.6-18.4		14.1	
	PDW	13.8		12.0-17.5		14.4	
	PCT	6.59	mL/L	1.50-9.00		5.95	
	IPF	10.6	%	0.7-28.0		10.3	
RET Para.	RET#	18.8	10 ⁹ /L	4.0-52.0		23.0	
	RET%	0.38	%	0.05-0.90		0.46	
	IRF	11.2	%	0.0-33.0		9.7	
	LFR	88.8	%	66.0-100.0		90.3	
	MFR	9.8	%	0.0-25.8		9.5	
	HFR	1.4	%	0.0-8.5		0.2	
	RHE	18.3	pg	14.2-21.5		17.9	

Operator:

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-06-28 13:39:39



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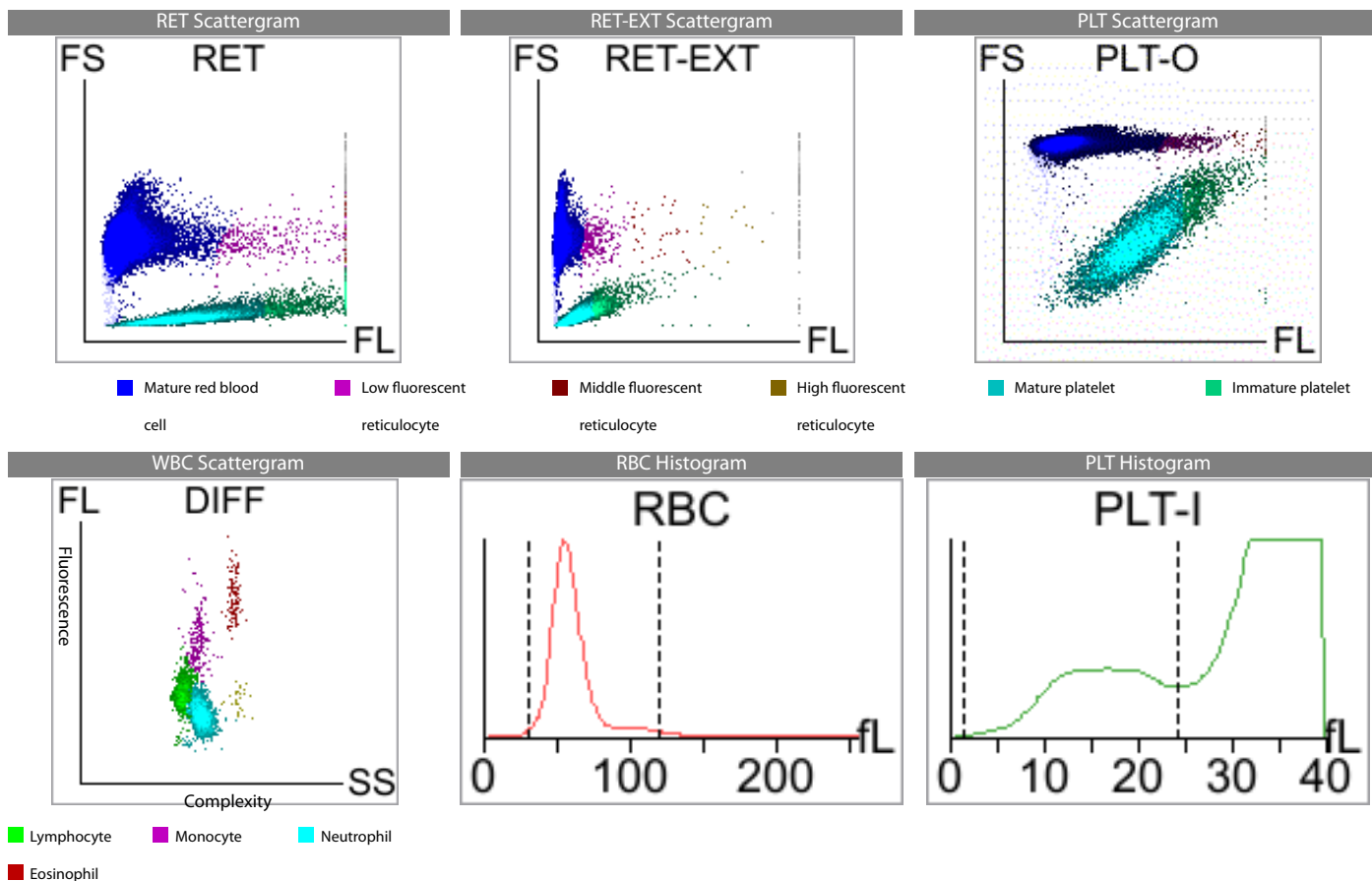
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Client:	THOMAS GULISAO	Gender:	Male	Sample No.:	06
Doctor:	JUL ARDIELLE CORNELL	Age:	2Years	Time of analysis:	2025/06/27 21:00



Diagnosis implications:

Anemia

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

Band cell suspected

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

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