

Hematology Analysis Report



Patient:	TUXEDO KITTEN	Species:	Feline	Patient ID:	260112003
Client:	ARANJUEZ	Gender:		Sample No.:	02
Doctor:	DEXTER DALE M. ZACAL	Age:	1Months	Time of analysis:	2026/01/15 10:19

Para.		Current result		Ref. Ranges		2026/01/12
WBC Para.	WBC	H	87.66	10 ⁹ /L	3.46-17.50	73.05
	Neu#	H	70.83	10 ⁹ /L	1.95-11.50	59.68
	Lym#	H	7.45	10 ⁹ /L	0.73-7.40	6.21
	Mon#	H	7.80	10 ⁹ /L	0.06-0.98	6.50
	Eos#		1.14	10 ⁹ /L	0.04-1.48	0.37
	Bas#	H	0.44	10 ⁹ /L	0.00-0.25	0.29
	Neu%		0.808		0.300-0.835	0.817
	Lym%		0.085		0.070-0.600	0.085
	Mon%	H	0.089		0.008-0.080	0.089
	Eos%		0.013		0.005-0.115	0.005
	Bas%		0.005		0.000-0.023	0.004
RBC Para.	RBC	L	4.22	10 ¹² /L	6.30-11.82	4.98
	HGB	L	71	g/L	90-160	79
	HCT	L	0.192		0.260-0.502	0.224
	MCV		45.6	fL	34.0-55.0	45.0
	MCH		16.9	pg	11.0-18.0	15.8
	MCHC		370	g/L	285-384	353
	RDW-CV		0.228		0.142-0.266	0.216
	RDW-SD	H	40.3	fL	22.0-39.6	36.8
PLT Para.	PLT	H	889	10 ⁹ /L	140-595	593
	MPV		12.9	fL	8.6-18.4	10.6
	PDW		14.5		12.0-17.5	14.2
	PCT	H	11.48	mL/L	1.50-9.00	6.27
	IPF		7.9	%	0.7-28.0	12.8
RET Para.	RET#	H	76.8	10 ⁹ /L	4.0-52.0	145.4
	RET%	H	1.82	%	0.05-0.90	2.92
	IRF		12.2	%	0.0-33.0	26.7
	LFR		87.8	%	66.0-100.0	73.3
	MFR		9.6	%	0.0-25.8	19.3
	HFR		2.6	%	0.0-8.5	7.4
	RHE		16.6	pg	14.2-21.5	17.3

Operator:

The results only applies to this test sample.

Test Instrument: Mindray BC-60R Vet

Time of Printing: 2026-01-15 10:42:44



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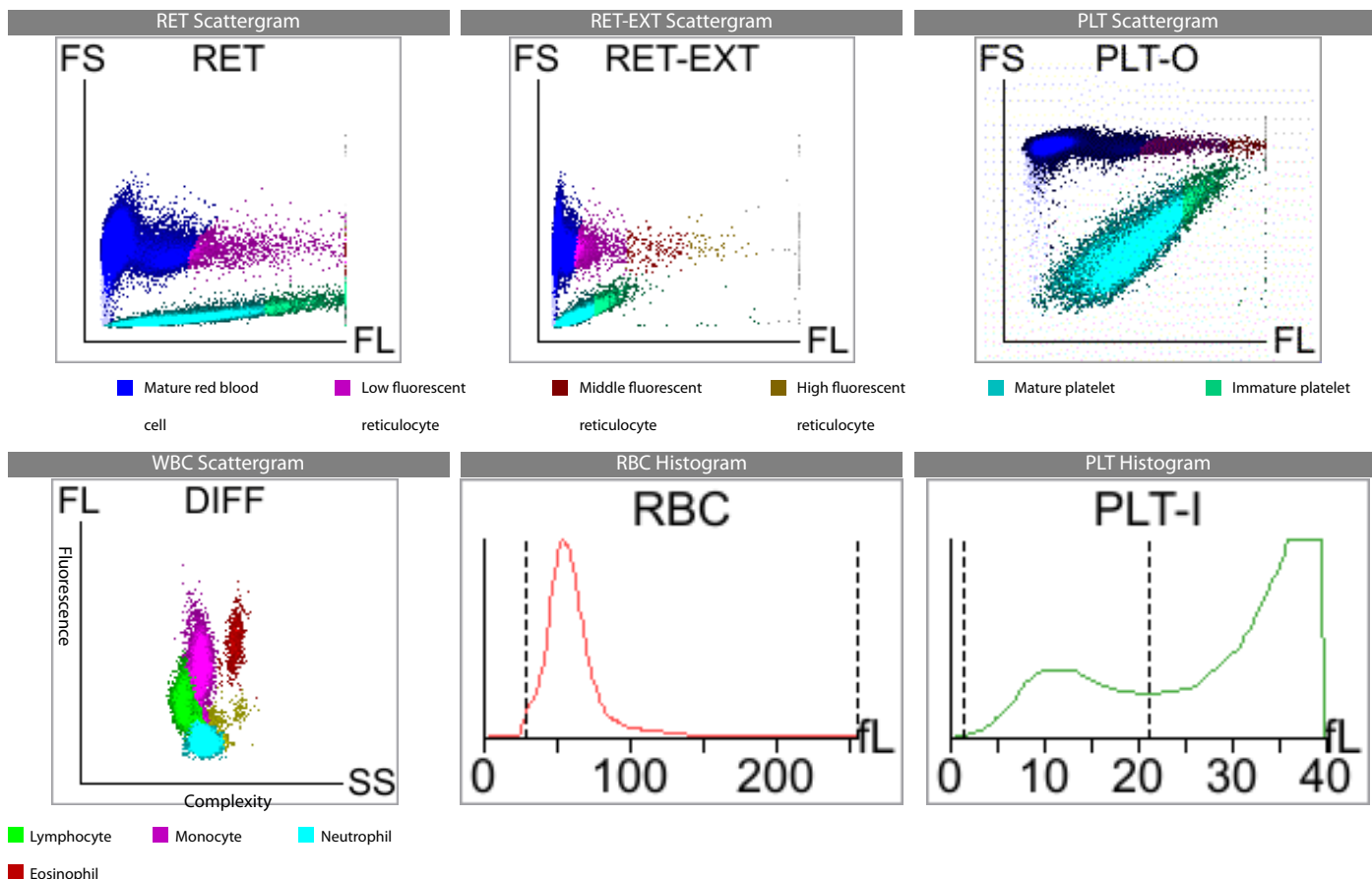
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Diagnosis implications:

Anemia
Monocytosis

Leucocytosis
Atypical Lymph

Neutrophilia
PLT Clump

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

Monocytosis

It occurs in stress response or corticosteroid response, bacterial/fungal/protozoal infections, immune-mediated diseases, paraneoplastic reactions (such as lymphoma), monocytic leukemia, etc

Atypical Lymph

Possible presence of atypical lymphocytes, and it occurs in juvenile animals, reactions after vaccination, virus/bacteria/parasite infection, allergy, drugs, and autoimmune diseases

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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