BATIK Test report

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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PET VET Central

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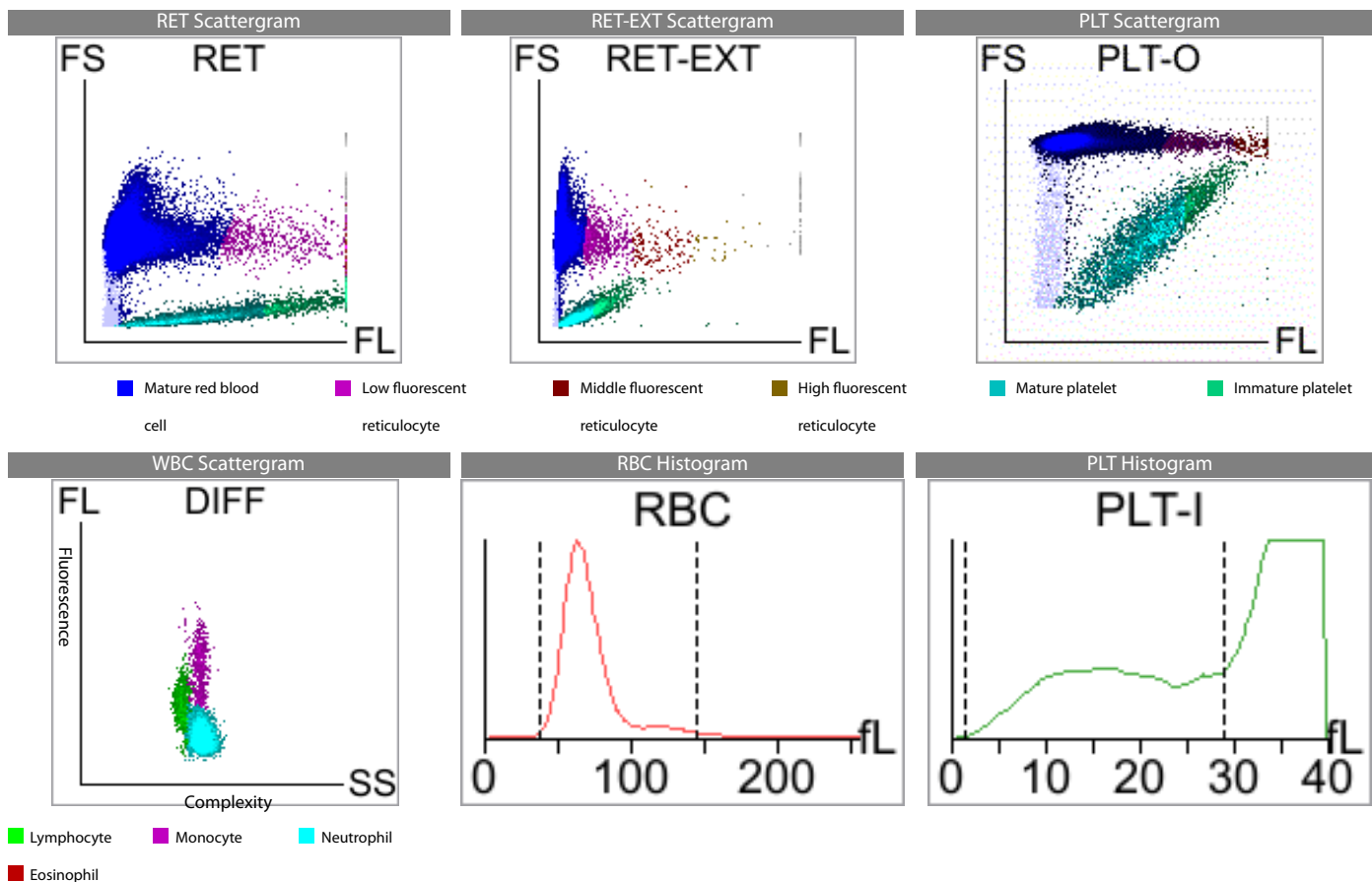Better healthcare for all - Since 1991

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Hematology Analysis Report

Patient:	BATIK	Species:	Feline	Patient ID:	2509051
Client:	NACARIO	Gender:	Male	Sample No.:	01
Doctor:	DEXTER DALE M. ZACAL	Age:		Time of analysis:	2025/09/05 10:31

	Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	**21.95**	10^9/L	3.46-17.50	
	Neu#	H	**19.80**	10^9/L	1.95-11.50	
	Lym#		**1.27**	10^9/L	0.73-7.40	
	Mon#		**0.88**	10^9/L	0.06-0.98	
	Eos#	L	**0.00**	10^9/L	0.04-1.48	
	Bas#		**0.00**	10^9/L	0.00-0.25	
	Neu%	H	**0.902**		0.300-0.835	
	Lym%	L	**0.058**		0.070-0.600	
	Mon%		**0.040**		0.008-0.080	
	Eos%	L	**0.000**		0.005-0.115	
	Bas%		**0.000**		0.000-0.023	
RBC Para.	RBC	L	**5.72**	10^12/L	6.30-11.82	
	HGB		**107**	g/L	90-160	
	HCT		**0.319**		0.260-0.502	
	MCV	H	**55.8**	fL	34.0-55.0	
	MCH	H	**18.7**	pg	11.0-18.0	
	MCHC		**335**	g/L	285-384	
	RDW-CV		**0.180**		0.142-0.266	
	RDW-SD		**37.3**	fL	22.0-39.6	
PLT Para.	PLT		**219**	10^9/L	140-595	
	MPV		**17.3**	fL	8.6-18.4	
	PDW		**15.7**		12.0-17.5	
	PCT		**3.79**	mL/L	1.50-9.00	
	IPF		**18.3**	%	0.7-28.0	
RET Para.	RET#		**42.3**	10^9/L	4.0-52.0	
	RET%		**0.74**	%	0.05-0.90	
	IRF		**20.2**	%	0.0-33.0	
	LFR		**79.8**	%	66.0-100.0	
	MFR		**18.0**	%	0.0-25.8	
	HFR		**2.2**	%	0.0-8.5	
	RHE		**18.1**	pg	14.2-21.5	

Operator:

The results only applies to this test sample.

Test Instrument:Mindray BC-60R Vet   Time of Printing:2025-09-05 16:40:28

Hematology Analysis Report

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Client:	NACARIO	Gender:	Male	Sample No.:	01
Doctor:	DEXTER DALE M. ZACAL	Age:		Time of analysis:	2025/09/05 10:31

RET Scattergram

- ■ Mature red blood cell
- ■ Low fluorescent reticulocyte

RET-EXT Scattergram

- ■ Middle fluorescent reticulocyte
- ■ High fluorescent reticulocyte

PLT Scattergram

- ■ Mature platelet
- ■ Immature platelet

WBC Scattergram

- ■ Lymphocyte
- ■ Monocyte
- ■ Neutrophil
- ■ Eosinophil

RBC Histogram

PLT Histogram

Diagnosis implications: Leucocytosis   Neutrophilia

📋 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

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