

Hematology Analysis Report



Patient: ANNA Species: Canine Patient ID: 251222004
 Client: BITCO Gender: Sample No.: 04
 Doctor: Age: 7Years Time of analysis: 2025/12/22 14:21

Para.		Current result	Ref. Ranges
WBC	WBC	L 1.91 10 ⁹ /L	5.32-16.92
	Neu#	L 1.65 10 ⁹ /L	3.05-12.10
	Lym#	L 0.14 10 ⁹ /L	0.70-4.95
	Mon#	L 0.10 10 ⁹ /L	0.20-1.38
	Eos#	L 0.01 10 ⁹ /L	0.04-1.28
	Bas#	0.00 10 ⁹ /L	0.00-0.13
	Neu%	H 0.864	0.420-0.840
	Lym%	0.074	0.060-0.400
	Mon%	0.053	0.025-0.120
	Eos%	0.007	0.003-0.110
RBC	Bas%	0.002	0.000-0.010
	RBC	L 0.77 10 ¹² /L	5.20-8.69
	HGB	L 18 g/L	115-201
	HCT	L 0.063	0.350-0.600
	MCV	H 81.9 fL	60.0-77.5
	MCH	23.4 pg	20.0-27.0
	MCHC	L 286 g/L	300-380
	RDW-CV	H 0.217	0.113-0.189
PLT	RDW-SD	H 66.9 fL	29.1-55.1
	PLT	L 2 10 ⁹ /L	140-520
	MPV	**** fL	7.6-16.1
	PDW	****	13.8-17.9
	PCT	**** mL/L	1.20-7.00
	P-LCC	**** 10 ⁹ /L	25-180
	P-LCR	****	0.100-0.570
RET	IPF	H 34.7 %	0.4-17.1
	RET#	L 0.5 10 ⁹ /L	9.0-115.0
	RET%	L 0.06 %	0.16-1.95
	IRF	30.0 %	0.0-45.1
	LFR	70.0 %	56.0-100.0
	MFR	H 30.0 %	0.0-26.0
	HFR	0.0 %	0.0-22.0
	RHE	23.6 pg	20.0-28.3

The results only applies to this test sample.

Test Instrument: Mindray BC-60R Vet

Time of Printing: 2025-12-22 14:54:41



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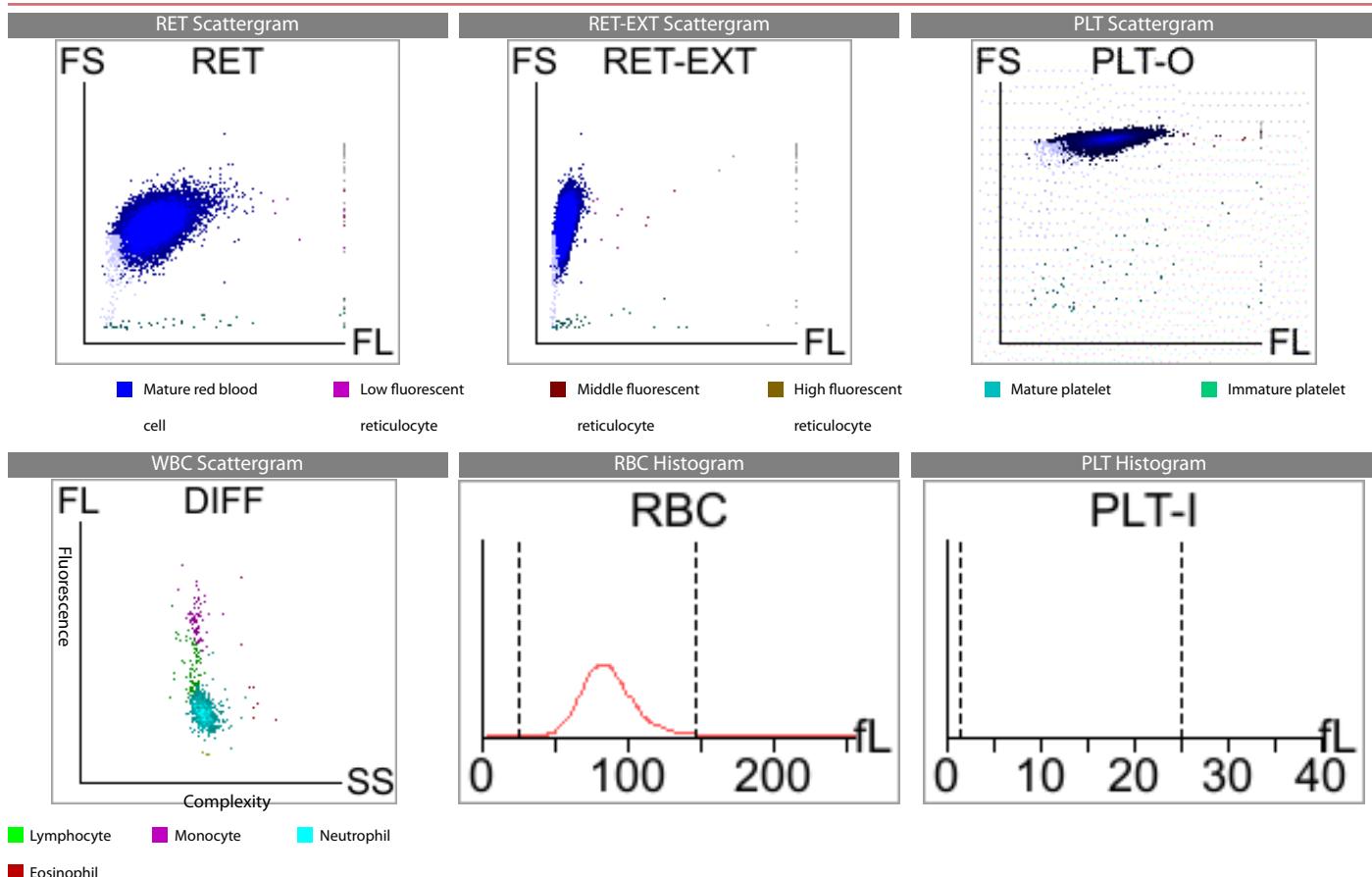
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Operator:



Diagnosis implications: Anemia, Lymphopenia

Leukocytopenia, Thrombocytopenia

Neutropenia, Band cell suspected

Report Explain.

Anemia

It occurs in anemia caused by various reasons, such as insufficient hematopoietic materials, hematopoietic dysfunction, excessive destruction of RBC, or blood loss

Leukocytopenia

It occurs in virus infection, parasitic infection, aplastic anemia, agranulocytosis, etc

Neutropenia

It occurs in particular animal breed (such as Australian shepherd and Labrador retriever), infection (such as parvovirus and ehrlichia), drug treatment (such as estrogen, phenylbutazone and phenobarbital), immune-mediated disease, myeloma (such as leukemia, lymphoma and histiocytic sarcoma), etc

Lymphopenia

It occurs in stress response or corticosteroid response, viral diseases (such as parvovirus), drug treatment (such as chemotherapy drugs and long-term use of corticosteroid), and lymphoid fluid loss (chylothorax and lymphangiectasia)

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Report Explan.

Thrombocytopenia It occurs in pseudo-reduction caused by PLT clump, infection, hemorrhage, disseminated intravascular coagulation, immune-mediated diseases, drug treatment, and tuberculosis of bone marrow

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.
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