

PONKAN Test report



Patient:	PONKAN	Species:	Feline	Patient ID:	251216002
Client:		Gender:	Male	Age:	

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.

It is recommended to add a blood smear test to evaluate platelet and other cell morphology, as well as coagulation (such as cD-dimer) to assess whether coagulation function is normal, 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: PONKAN Species: Feline Patient ID: 251216002
 Client: Gender: Male Sample No.: 06
 Doctor: PRINCE JOLERRY TAN Age: Time of analysis: 2026/02/10 16:16

Para.	Current result	Ref. Ranges	2026/02/07
WBC	16.55 10 ⁹ /L	3.46-17.50	23.86
Neu# H	15.31 10 ⁹ /L	1.95-11.50	22.12
Lym#	0.83 10 ⁹ /L	0.73-7.40	0.74
Mon#	0.33 10 ⁹ /L	0.06-0.98	0.95
Eos# L	0.03 10 ⁹ /L	0.04-1.48	0.02
Bas#	0.05 10 ⁹ /L	0.00-0.25	0.02
Neu% H	0.925	0.300-0.835	0.927
Lym% L	0.050	0.070-0.600	0.031
Mon%	0.020	0.008-0.080	0.040
Eos% L	0.002	0.005-0.115	0.001
Bas%	0.003	0.000-0.023	0.001
RBC L	3.01 10 ¹² /L	6.30-11.82	4.25
HGB L	53 g/L	90-160	77
HCT L	0.161	0.260-0.502	0.218
MCV	53.4 fL	34.0-55.0	51.3
MCH	17.5 pg	11.0-18.0	18.2
MCHC	329 g/L	285-384	353
RDW-CV	0.182	0.142-0.266	0.182
RDW-SD	36.7 fL	22.0-39.6	35.2
PLT L	99 10 ⁹ /L	140-595	222
MPV	17.7 fL	8.6-18.4	17.4
PDW	16.0	12.0-17.5	14.8
PCT	1.75 mL/L	1.50-9.00	3.87
IPF	8.4 %	0.7-28.0	9.2
RET# L	3.0 10 ⁹ /L	4.0-52.0	11.9
RET%	0.10 %	0.05-0.90	0.28
IRF	8.5 %	0.0-33.0	10.6
LFR	91.5 %	66.0-100.0	89.4
MFR	8.5 %	0.0-25.8	10.6
HFR	0.0 %	0.0-8.5	0.0
RHE	17.3 pg	14.2-21.5	17.4

Operator:

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2026-02-13 12:20:01



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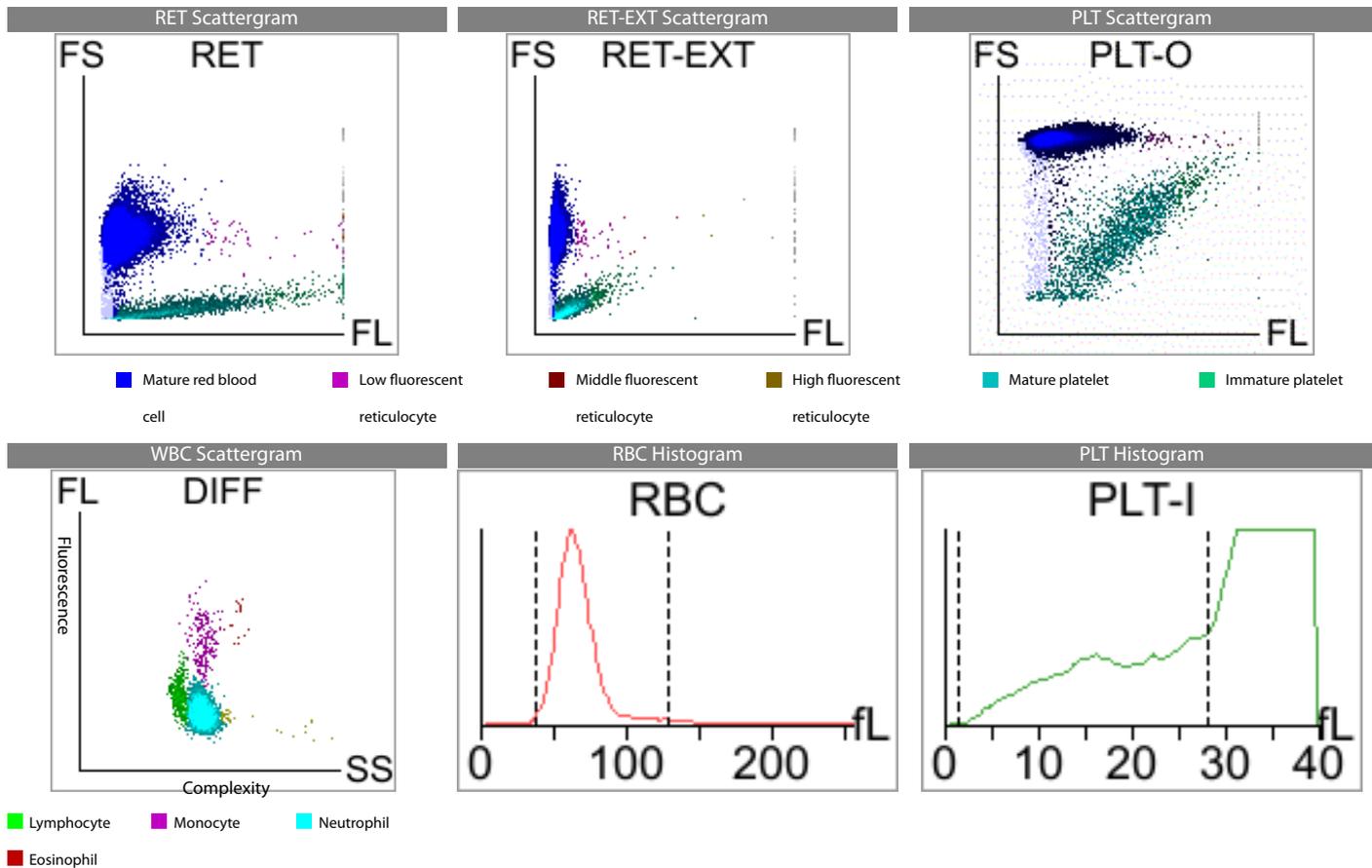
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Hematology Analysis Report

Patient: PONKAN Species: Feline Patient ID: 251216002
 Client: Gender: Male Sample No.: 06
 Doctor: PRINCE JOLERRY TAN Age: Time of analysis: 2026/02/10 16:16



Diagnosis implications:

Anemia **Neutrophilia** **Thrombocytopenia**
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
Neutrophilia	It occurs in stress response or corticosteroid response, inflammation, granulocytic leukemia
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

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