

Chico Test report



Patient:	Chico	Species:	Canine	Patient ID:	250624315
Client:	Asuncion	Gender:	Male	Age:	7Y

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.

Time of Printing:2025-06-26 15:47:53



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Biochemistry test report



Patient:	Chico	Species:	Canine	Patient ID:	250624315
Client:	Asuncion	Gender:	Male	Sample No.:	10
Doctor:		Age:	7Y	Time of analysis:	2025/06/24 16:09

Item		Current result		Ref. Ranges	
Protein	TP	68.0	g/L	53.1-79.2	
Protein	ALB	↓ 19.3	g/L	23.4-40.0	
Protein	GLOB	48.7	g/L	25.4-52.0	
Protein	A/G	0.4			
Liver and gallbladder	ALT	↓ 9.8	U/L	10.1-100.3	
Liver and gallbladder	ALP	68.3	U/L	15.5-212.0	
Kidneys	BUN	3.71	mmol/L	2.50-9.77	
Kidneys	CREA	53.40	μmol/L	20.00-123.70	
Kidneys	BUN/CREA	17.2			
Energy metabolism	GLU	↓ 1.20	mmol/L	3.80-7.50	

Operator:

Preanesthetic Evaluation Panel			QC QC OK		
HEM(Hemolysis degree):	0	LIP(Lipemia degree):	0	ICT(Jaundice degree):	0

Report Explan.	
ALB ↓	Increase is commonly associated with dehydration and corticosteroid administration, etc. Reduction is commonly associated with excessive infusion, malnutrition, hepatic insufficiency or failure, nephropathy, and protein-losing enteropathy.
ALT ↓	Increase is commonly associated with liver injury and muscle injury, etc.
GLU ↓	Increase is commonly associated with diabetes and hypercorticalismus, etc. Reduction is commonly associated with insulin administration, malnutrition, and insulinoma, etc.

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Test Instrument:Mindray vetXpert C5 Time of Printing:2025-06-26 15:47:55



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Hematology Analysis Report



Patient:	Chico	Species:	Canine	Patient ID:	250624315
Client:	Asuncion	Gender:	Male	Sample No.:	08
Doctor:	JUL ARDIELLE CORNELL	Age:	7Years	Time of analysis:	2025/06/24 14:51

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	31.44 10 ⁹ /L	5.32-16.92	
	Neu#	H	23.27 10 ⁹ /L	3.05-12.10	
	Lym#		1.16 10 ⁹ /L	0.70-4.95	
	Mon#	H	6.98 10 ⁹ /L	0.20-1.38	
	Eos#	L	0.00 10 ⁹ /L	0.04-1.28	
	Bas#		0.03 10 ⁹ /L	0.00-0.13	
	Neu%		0.740	0.420-0.840	
	Lym%	L	0.037	0.060-0.400	
	Mon%	H	0.222	0.025-0.120	
	Eos%	L	0.000	0.003-0.110	
	Bas%		0.001	0.000-0.010	
RBC Para.	RBC		5.78 10 ¹² /L	5.20-8.69	
	HGB	L	111 g/L	115-201	
	HCT	L	0.325	0.350-0.600	
	MCV	L	56.3 fL	60.0-77.5	
	MCH	L	19.2 pg	20.0-27.0	
	MCHC		342 g/L	300-380	
	RDW-CV		0.169	0.113-0.189	
	RDW-SD		35.9 fL	29.1-55.1	
PLT Para.	PLT		385 10 ⁹ /L	140-520	
	MPV	L	7.0 fL	7.6-16.1	
	PDW		16.1	13.8-17.9	
	PCT		2.69 mL/L	1.20-7.00	
	P-LCC		32 10 ⁹ /L	25-180	
	P-LCR	L	0.083	0.100-0.570	
	IPF		1.5 %	0.4-17.1	
RET Para.	RET#		38.1 10 ⁹ /L	9.0-115.0	
	RET%		0.66 %	0.16-1.95	
	IRF		7.2 %	0.0-45.1	
	LFR		92.8 %	56.0-100.0	
	MFR		6.7 %	0.0-26.0	
	HFR		0.5 %	0.0-22.0	
	RHE	L	19.8 pg	20.0-28.3	

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-06-26 15:47:57



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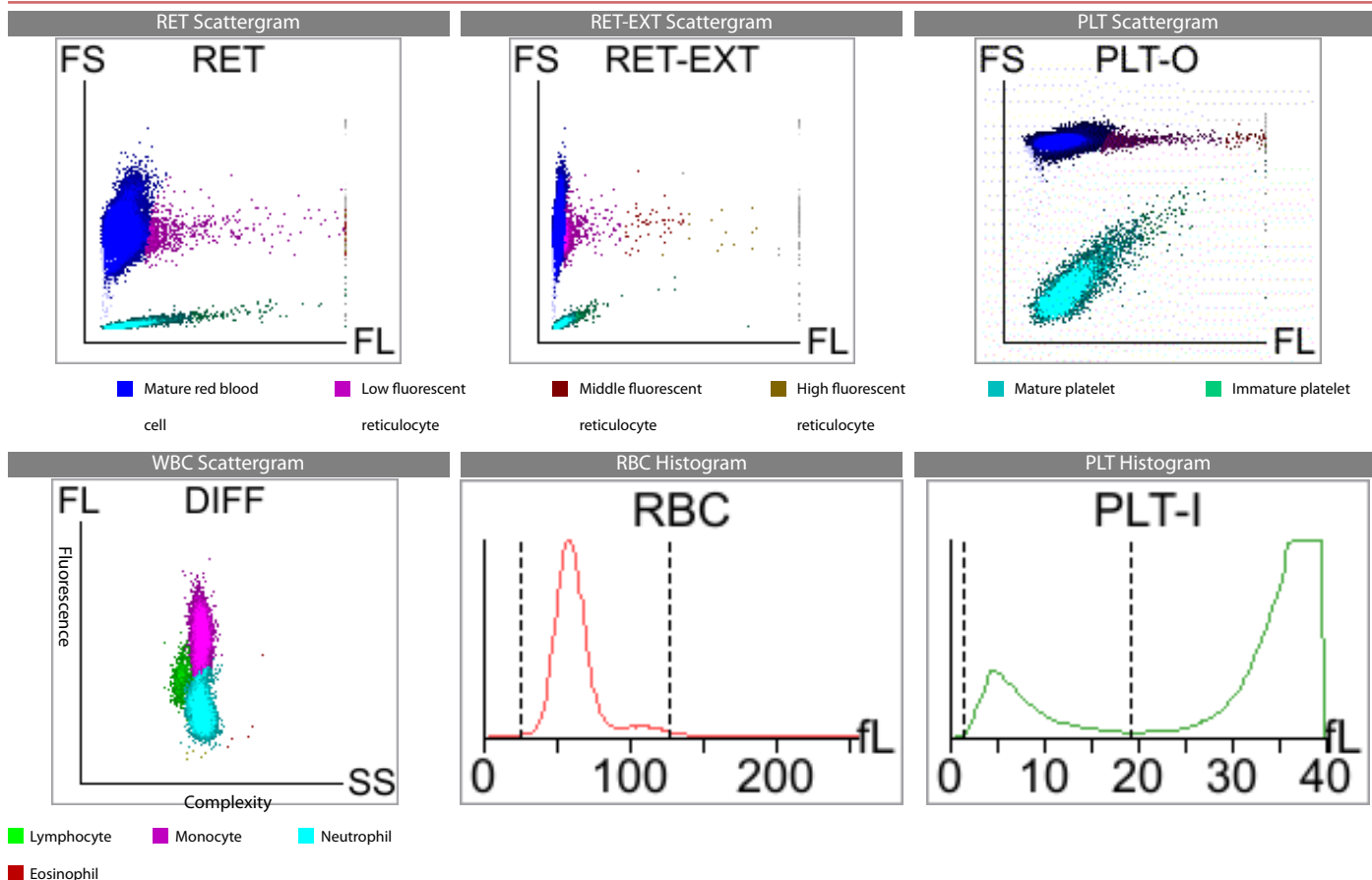


Hematology Analysis Report



Patient:	Chico	Species:	Canine	Patient ID:	250624315
Client:	Asuncion	Gender:	Male	Sample No.:	08
Doctor:	JUL ARDIELLE CORNELL	Age:	7Years	Time of analysis:	2025/06/24 14:51

Operator:



Diagnosis implications:

Leucocytosis

Neutrophilia

Monocytosis

Band cell suspected

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, and immune-mediated diseases

Monocytosis

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

Band cell suspected

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

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