

Hematology Analysis Report



Patient:	SENYA	Species:	Equine	Patient ID:	2511091
Client:	AMOLO	Gender:	Female	Sample No.:	01
Doctor:	JUL ARDIELLE CORNELL	Age:		Time of analysis:	2025/11/09 10:12

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	36.78 10 ⁹ /L	5.00-12.00	
	Neu#	H	18.90 10 ⁹ /L	2.70-7.10	
	Lym#	H	9.82 10 ⁹ /L	1.50-5.20	
	Mon#	H	1.36 10 ⁹ /L	0.18-0.80	
	Eos#	H	6.25 10 ⁹ /L	0.00-0.92	
	Bas#	H	0.44 10 ⁹ /L	0.00-0.12	
	Neu%		0.514	0.380-0.750	
	Lym%		0.267	0.180-0.600	
	Mon%		0.037	0.010-0.070	
	Eos%	H	0.170	0.000-0.080	
	Bas%		0.012	0.000-0.018	
RBC Para.	RBC	L	5.42 10 ¹² /L	6.10-11.20	
	HGB	L	81 g/L	100-170	
	HCT	L	0.268	0.284-0.470	
	MCV		49.4 fL	37.0-55.0	
	MCH		14.9 pg	12.0-19.7	
	MCHC	L	302 g/L	310-380	
	RDW-CV	L	0.151	0.183-0.250	
	RDW-SD	L	27.6 fL	29.0-42.0	
PLT Para.	PLT		154 10 ⁹ /L	90-300	
	MPV		7.8 fL	5.2-9.5	
	PDW		15.8	12.0-18.5	
	PCT		1.19 mL/L	0.54-2.00	
	P-LCC		62 10 ⁹ /L	15-90	
	P-LCR		0.403	0.110-0.480	
	IPF		68.1 %		
RET Para.	RET#		68.3 10 ⁹ /L		
	RET%		1.26 %		
	IRF		0.0 %		
	LFR		100.0 %		
	MFR		0.0 %		
	HFR		0.0 %		
	RHE		17.4 pg		

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-11-09 10:17:01



PETVET CENTRAL VETERINARY CLINIC
UPTOWN, CAGAYAN DE ORO CITY
09162359535

Global Pioneer of Comprehensive Animal Medical Solutions
Better healthcare for all - Since 1991

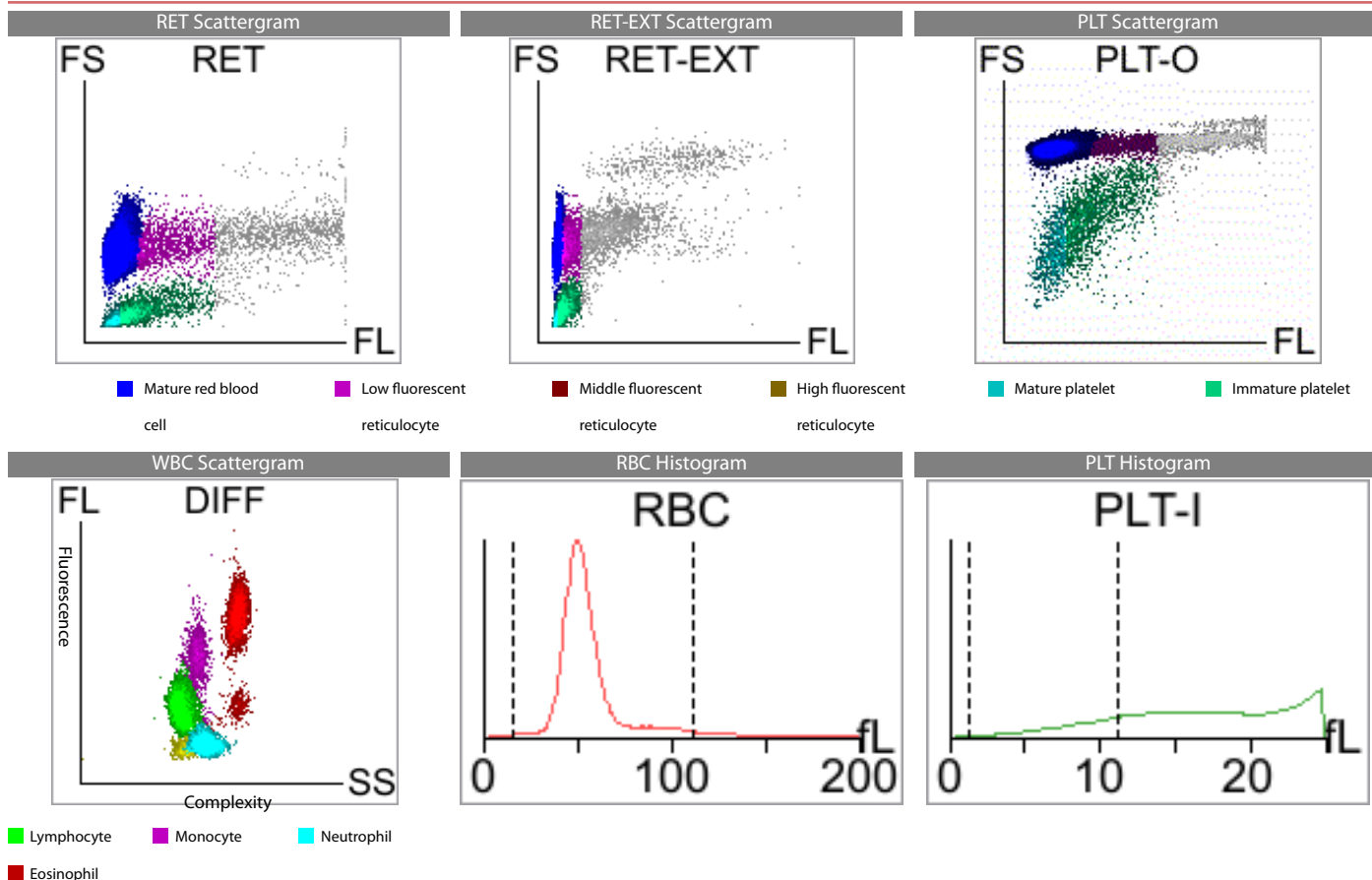


Hematology Analysis Report



Patient:	SENYA	Species:	Equine	Patient ID:	2511091
Client:	AMOLO	Gender:	Female	Sample No.:	01
Doctor:	JUL ARDIELLE CORNELL	Age:		Time of analysis:	2025/11/09 10:12

Operator:



Diagnosis implications:

Leucocytosis

Monocytosis

RET Scattergram Abn.

Neutrophilia

Eosinophilia

PLT Clump

Lymphocytosis

Basophilia

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

Lymphocytosis

It occurs in juvenile animals, epinephrine reaction, reactions after vaccination, infection, chronic enteritis/ cholangitis, tumor, etc

Monocytosis

It occurs in infection, immune-mediated disease, paraneoplastic reactions, and monocytic leukemia, etc

Eosinophilia

It occurs in allergy, parasite infection, eosinophilic gastroenteritis/colitis, infectious diseases, tumors, etc.

Basophilia

It occurs in allergy, parasite infection, tumors, and chronic granulocytic leukemia, etc

The results only applies to this test sample.

Test Instrument: Mindray BC-60R Vet

Time of Printing: 2025-11-09 10:17:01



PETVET CENTRAL VETERINARY CLINIC
UPTOWN, CAGAYAN DE ORO CITY
09162359535

Global Pioneer of Comprehensive Animal Medical Solutions
Better healthcare for all - Since 1991



Hematology Analysis Report



Patient:	SENYA	Species:	Equine	Patient ID:	2511091
Client:	AMOLO	Gender:	Female	Sample No.:	01
Doctor:	JUL ARDIELLE CORNELL	Age:		Time of analysis:	2025/11/09 10:12

Report Explan.

RET Scattergram Abn. The RET scattergram may be abnormal due to immature PLT, WBC fragments, and, microcytosis

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.

Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-11-09 10:17:01



PETVET CENTRAL VETERINARY CLINIC
UPTOWN, CAGAYAN DE ORO CITY
09162359535

Global Pioneer of Comprehensive Animal Medical Solutions
Better healthcare for all - Since 1991

