



Hematology Analysis Report

Pet: Shagy Species: Cat Patient ID: 01006655996
Client: Haitham Barakat Gender: Male Sample No.: 5793
Doctor: Dr. Shimaa Ayman Age: 4Years Time of analysis: 6/11/2025 20:18

Para.	Result	Ref. Ranges	His. Results
WBC	6.59 $10^3/uL$	5.50 - 19.50	
Neu#	5.41 $10^3/uL$	3.12 - 12.58	
Lym#	0.92 $10^3/uL$	0.73 - 7.86	
Mon#	0.23 $10^3/uL$	0.07 - 1.36	
Eos#	L 0.03 $10^3/uL$	0.06 - 1.93	
Bas#	0.00 $10^3/uL$	0.00 - 0.12	
Neu%	H 82.1 %	38.0 - 80.0	
Lym%	13.9 %	12.0 - 45.0	
Mon%	3.5 %	1.0 - 8.0	
Eos%	L 0.5 %	1.0 - 11.0	
Bas%	0.0 %	0.0 - 1.2	
RBC	5.25 $10^6/uL$	4.60 - 10.20	
HGB	L 6.3 g/dL	8.5 - 15.3	
HCT	L 16.9 %	26.0 - 47.0	
MCV	L 32.1 fL	38.0 - 54.0	
MCH	12.0 pg	11.8 - 18.0	
MCHC	H 37.5 g/dL	29.0 - 36.0	
RDW-CV	18.9 %	16.0 - 23.0	
RDW-SD	L 24.1 fL	26.4 - 43.1	
PLT	149 $10^3/uL$	100 - 518	
MPV	L 7.9 fL	9.9 - 16.3	
PDW	14.2	12.0 - 17.5	
PCT	0.118 %	0.090 - 0.700	

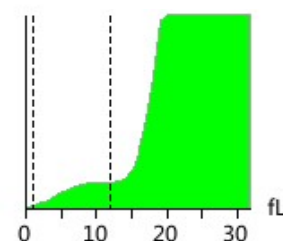
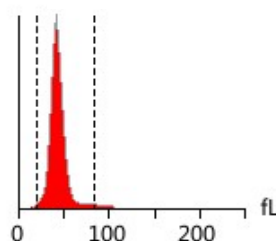
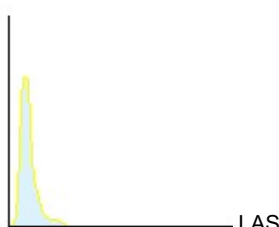
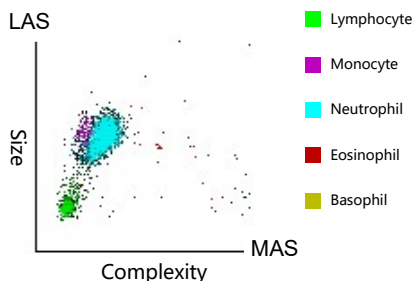
Operated by: Administrator

WBC Scattergram

WBC Histogram

RBC Histogram

PLT Histogram



Message: Anemia

Microcytosis

The results only applies to this test sample.

Test Instrument: Mindray BC-5000 Vet

Time of Printing: 6/11/2025 21:29



Dr. Paws Hospital
التجمع الاول - البنفسج 9 (خدمات 2) مول الفاروق - امام مكتبة اقرأ
01117873666-01008886446

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



Hematology Analysis Report



Pet:	Shagy	Species:	Cat	Patient ID:	01006655996
Client:	Haitham Barakat	Gender:	Male	Sample No.:	5793
Doctor:	Dr. Shima Ayman	Age:	4Years	Time of analysis:	6/11/2025 20:18

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

Microcytosis

It occurs in iron deficiency anemia, sideroblastic anemia, and portal vein shunt

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-5000 Vet

Time of Printing: 6/11/2025 21:29



Dr. Paws Hospital
التجمع الاول - البنفسج 9 (خدمات 2) مول الفاروق - امام مكتبة اقرأ
01117873666-01008886446

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

mindray
animal care