

BATINGA AMC Test Report of Hematology Analysis

Hospital Address:SM CITY CDO UPTOWN

Contact number:09061211260

Report No.:2606160001

Medical No.: 121386

Test Time:2026.06.16 00:36:14

Pet Name:MISSY

Pet type:Canine

Gender:Female

Age:8 Year

Sample Type:Whole blood

Owner:

Parameters	Result	Reference range	Low	Normal	High
01. WBC (White blood cell count)	8.03 10 ³ /uL	5.05-16.76			
NEU# (Neutrophil count)	5.91 10 ³ /uL	2.95-11.64			
NST# (Band neutrophil count)	0.08 10 ³ /uL	0.00-0.80			
NSG# (Segmented neutrophil count)	5.75 10 ³ /uL	2.50-11.30			
NSH# (Hypersegmented neutrophil count)	0.08 10 ³ /uL	0.00-0.40			
LYM# (Lymphocyte count)	1.48 10 ³ /uL	1.05-5.10			
SLYM# (Small lymphocyte count)	1.48 10 ³ /uL	1.05-5.10			
LLYM# (Large lymphocyte count)	0.00 10 ³ /uL	0.00-0.00			
MON# (Monocyte count)	0.58 10 ³ /uL	0.16-1.12			
EOS# (Eosinophil count)	0.06 10 ³ /uL	0.06-1.23			
BAS# (Basophil count)	0.00 10 ³ /uL	0.00-0.10			
NEU% (Neutrophil ratio)	73.64 %	52.00-78.00			
NST/WBC% (Band neutrophil ratio)	1.05 %	0.00-10.00			
NST/NEU% (Band neutrophil ratio)	1.43 %	0.00-20.00			
NSG% (Segmented neutrophil ratio)	71.54 %	50.00-75.00			
NSH/WBC% (Hypersegmented neutrophil ratio)	1.05 %	0.00-5.00			
NSH/NEU% (Hypersegmented neutrophil ratio)	1.43 %	0.00-7.00			
LYM% (Lymphocyte ratio)	18.37 %	16.00-41.50			
MON% (Monocyte ratio)	7.23 %	1.00-13.00			
EOS% (Eosinophil ratio)	0.75 %	0.50-11.85			
BAS% (Basophil ratio)	0.00 %	0.00-0.90			
02. RBC (Red blood cell count)	5.83 10 ⁶ /uL	5.65-8.87			
HGB (Hemoglobin concentration)	13.85 g/dL	13.10-20.50			
HCT (Hematocrit)	40.46 %	37.30-61.70			
MCV (Mean red cell volume)	69.36 fL	61.60-73.50			
MCH (Mean Hb per RBC)	23.73 pg	21.20-25.90			
MCHC (Mean Hb conc in RBC)	34.22 g/dL	32.00-37.90			
RDW-CV (RBC dist width-CV)	11.05 %↓	11.20-17.10			
RDW-SD (RBC dist width-SD)	25.32 fL↓	25.60-41.60			
HDW-CV (Hb dist width-CV)	11.25 %	7.00-20.00			
HDW-SD (Hb dist width-SD)	0.27 g/dL	0.20-0.80			
RET# (Reticulocyte count)	58.30 10 ³ /uL	3.00-110.00			
RET% (Reticulocyte ratio)	1.00 %	0.00-1.50			
ETG# (Shadow red cell count)	0.00 10 ¹² /L	0.00-0.05			
ETG% (Shadow red cell ratio)	0.00 %	0.00-1.65			
SPH# (Spherocyte count)	0.00 10 ⁹ /L	0.00-130.10			
SPH% (Spherocyte ratio)	0.00 %	0.00-1.54			
ACA# (Acanthocyte count)	0.00 10 ³ /uL	0.00-0.00			
NRBC# (Nucleated red cell count)	0.00 10 ³ /uL	0.00-0.00			
NRBC/WBC% (Nucleated red cell ratio)	0.00 %	0.00-0.00			
AGG# (Agglutinated red cell count)	1.27 10 ³ /uL↑	0.00-0.15			
03. PLT (Platelet count)	177.99 10 ³ /uL	148.00-484.00			
MPV (Mean platelet volume)	11.33 fL	8.70-13.20			
PDW (Platelet distribution width)	16.97 fL	9.10-19.40			
PCT (Plateletcrit)	0.20 %	0.14-0.46			
APLT# (Aggregated platelet count)	0.00 10 ³ /uL	0.00-0.15			
P-LCC (Large platelet count)	11.95 10 ³ /uL	0.00-66.00			
P-LCR (Large platelet ratio)	6.71 %	0.00-25.00			

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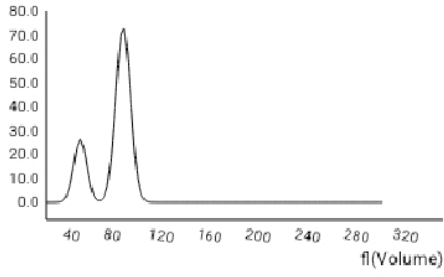
Contact number:09061211260

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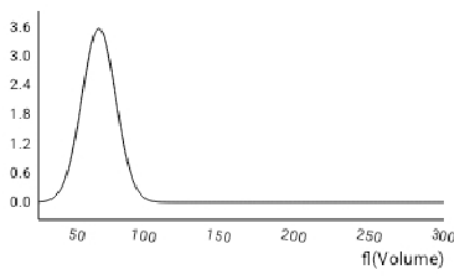
Pet Name:MISSY

Pet type:Canine

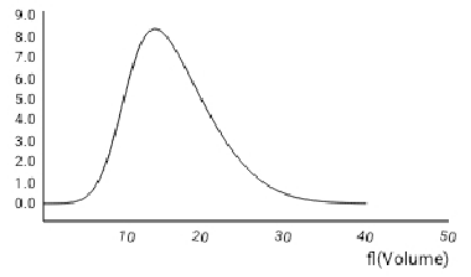
WBC



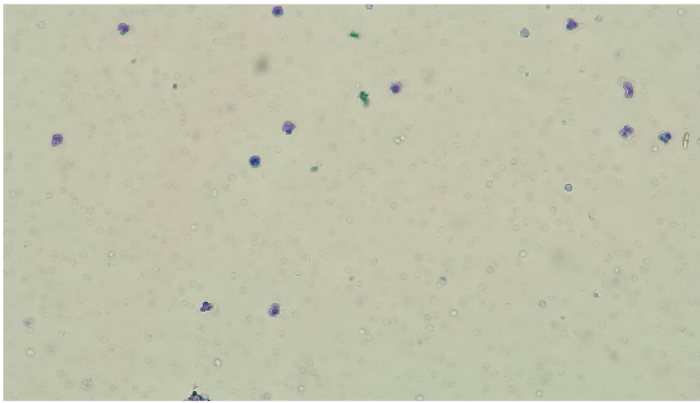
RBC



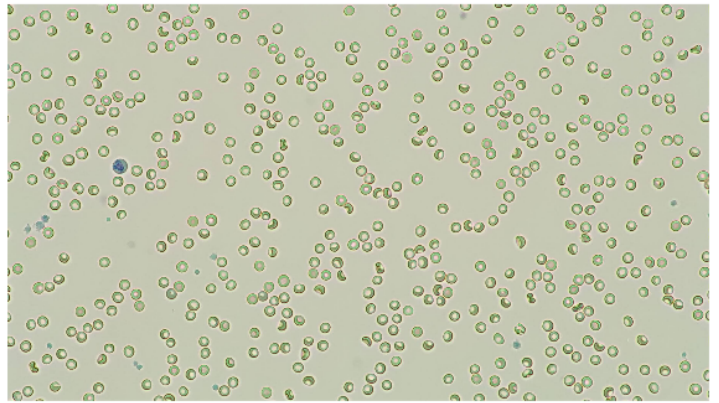
PLT



WBC images



RBC&PLT images



NST# 0.08 10³/uL



STD image Number: 10 sheets/143 images/754 images

NSG# 5.75 10³/uL



STD image Number: 574 sheets/143 images/754 images

NSH# 0.08 10³/uL



STD image Number: 10 sheets/143 images/754 images

SLYM# 1.48 10³/uL



STD image Number: 141 sheets/143 images/754 images

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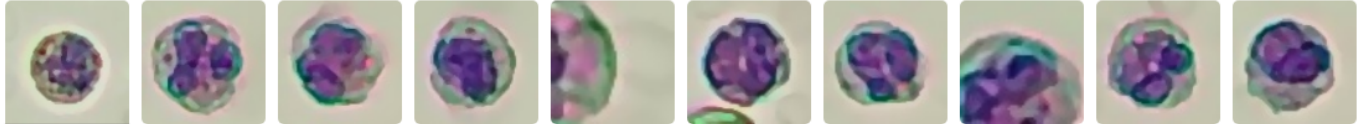
Pet type:Canine

MON# 0.58 $10^3/uL$



STD image Number: 60 sheets/143 images/754 images

EOS# 0.06 $10^3/uL$



STD image Number: 9 sheets/143 images/754 images

RET# 58.30 $10^3/uL$



STD image Number: 566 sheets/143 images/754 images

AGG# 1.27 $10^3/uL$



STD image Number: 4 sheets/36 images/754 images

P-LCC 11.95 $10^3/uL$



STD image Number: 635 sheets/575 images/754 images

1.No obvious abnormalities

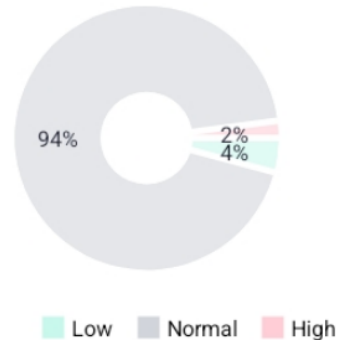
Basis for judgment:All blood cell parameters are normal; no pathological manifestations such as infection, inflammation, or anemia were observed.

2.No significant hematological abnormalities

Basis for judgment:All blood cell parameters are Within Normal Range, with no signs of anemia, infection, or inflammation, suggesting the body's blood system is basically Within Normal Range.

3.Possible immune or non-immune mediated agglutination

Basis for judgment:RBC agglutination may be antibody-mediated, cold agglutination, or sampling_ID__ID__ID 3 related; microscopic confirmation is mandatory



AGG# 1.27 $10^3/uL$ ↑ (0.00-0.15)

-Clinical indication:Suggests RBC agglutination (requires microscopic confirmation and exclusion of in vitro factors)

-Basis for judgment:Elevated RBC aggregation count; confirm via blood smear and saline dispersion test

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Possible diseases and basis for inference

Immune-mediated hemolysis High

Antibody-mediated RBC aggregation

Infection or immune disorder Medium

Immune abnormalities leading to agglutination

In vitro pseudo-agglutination Low

Caused by EDTA or low temperature

[1]Boden,E. Andrews,A. (2015). The Black Veterinary Dictionary (22nd Edition). London: Bloomsbury Press.

[2]Latimer,K.S. (2011). Duncan & Plath Veterinary Laboratory Medicine: Clinical Pathology (5th Edition). Ames, Iowa: Willy Blackwell Publishing House.

[3]Merck Veterinary Manual (2025). Clinical Hematology - Clinical Pathology and Operating Procedures.[4]Weiss,D.J. and Wardrop,K.J. (2010). Schalm Veterinary Hematology (6th Edition). Ames, Iowa: Willy Blackwell Publishing House.