

# BATINGA AMC Test Report of Hematology Analysis

Hospital Address:SM CITY CDO UPTOWN

Contact number:09061211260

Report No.:2606150001

Medical No.:

Test Time:2026.06.15 09:40:19

Pet Name:PANDORA

Pet type:Canine

Gender:Female

Age:9 Year

Sample Type:Whole blood

Owner:

Parameters	Result	Reference range	Low	Normal	High
01. WBC (White blood cell count)	15.46 10 <sup>3</sup> /uL	5.05-16.76			
NEU# (Neutrophil count)	8.84 10 <sup>3</sup> /uL	2.95-11.64			
NST# (Band neutrophil count)	0.22 10 <sup>3</sup> /uL	0.00-0.80			
NSG# (Segmented neutrophil count)	8.37 10 <sup>3</sup> /uL	2.50-11.30			
NSH# (Hypersegmented neutrophil count)	0.25 10 <sup>3</sup> /uL	0.00-0.40			
LYM# (Lymphocyte count)	3.60 10 <sup>3</sup> /uL	1.05-5.10			
SLYM# (Small lymphocyte count)	3.60 10 <sup>3</sup> /uL	1.05-5.10			
LLYM# (Large lymphocyte count)	0.00 10 <sup>3</sup> /uL	0.00-0.00			
MON# (Monocyte count)	0.94 10 <sup>3</sup> /uL	0.16-1.12			
<b>EOS# (Eosinophil count)</b>	<b>2.04 10<sup>3</sup>/uL↑</b>	<b>0.06-1.23</b>			
BAS# (Basophil count)	0.02 10 <sup>3</sup> /uL	0.00-0.10			
NEU% (Neutrophil ratio)	57.20 %	52.00-78.00			
NST/WBC% (Band neutrophil ratio)	1.41 %	0.00-10.00			
NST/NEU% (Band neutrophil ratio)	2.46 %	0.00-20.00			
NSG% (Segmented neutrophil ratio)	54.15 %	50.00-75.00			
NSH/WBC% (Hypersegmented neutrophil ratio)	1.64 %	0.00-5.00			
NSH/NEU% (Hypersegmented neutrophil ratio)	2.87 %	0.00-7.00			
LYM% (Lymphocyte ratio)	23.32 %	16.00-41.50			
MON% (Monocyte ratio)	6.10 %	1.00-13.00			
<b>EOS% (Eosinophil ratio)</b>	<b>13.22 %↑</b>	<b>0.50-11.85</b>			
BAS% (Basophil ratio)	0.16 %	0.00-0.90			
02. RBC (Red blood cell count)	6.59 10 <sup>6</sup> /uL	5.65-8.87			
HGB (Hemoglobin concentration)	15.26 g/dL	13.10-20.50			
HCT (Hematocrit)	46.10 %	37.30-61.70			
MCV (Mean red cell volume)	69.94 fL	61.60-73.50			
MCH (Mean Hb per RBC)	23.16 pg	21.20-25.90			
MCHC (Mean Hb conc in RBC)	33.11 g/dL	32.00-37.90			
<b>RDW-CV (RBC dist width-CV)</b>	<b>11.05 %↓</b>	<b>11.20-17.10</b>			
<b>RDW-SD (RBC dist width-SD)</b>	<b>25.32 fL↓</b>	<b>25.60-41.60</b>			
HDW-CV (Hb dist width-CV)	12.94 %	7.00-20.00			
HDW-SD (Hb dist width-SD)	0.30 g/dL	0.20-0.80			
RET# (Reticulocyte count)	45.96 10 <sup>3</sup> /uL	3.00-110.00			
RET% (Reticulocyte ratio)	0.70 %	0.00-1.50			
ETG# (Shadow red cell count)	0.00 10 <sup>12</sup> /L	0.00-0.05			
ETG% (Shadow red cell ratio)	0.00 %	0.00-1.65			
SPH# (Spherocyte count)	0.00 10 <sup>9</sup> /L	0.00-130.10			
SPH% (Spherocyte ratio)	0.00 %	0.00-1.54			
ACA# (Acanthocyte count)	0.00 10 <sup>3</sup> /uL	0.00-0.00			
NRBC# (Nucleated red cell count)	0.00 10 <sup>3</sup> /uL	0.00-0.00			
NRBC/WBC% (Nucleated red cell ratio)	0.00 %	0.00-0.00			
AGG# (Agglutinated red cell count)	0.00 10 <sup>3</sup> /uL	0.00-0.15			
<b>03. PLT (Platelet count)</b>	<b>658.58 10<sup>3</sup>/uL↑</b>	<b>148.00-484.00</b>			
MPV (Mean platelet volume)	11.02 fL	8.70-13.20			
PDW (Platelet distribution width)	15.46 fL	9.10-19.40			
<b>PCT (Plateletcrit)</b>	<b>0.73 %↑</b>	<b>0.14-0.46</b>			
APLT# (Aggregated platelet count)	0.00 10 <sup>3</sup> /uL	0.00-0.15			
P-LCC (Large platelet count)	42.30 10 <sup>3</sup> /uL	0.00-66.00			
P-LCR (Large platelet ratio)	6.42 %	0.00-25.00			

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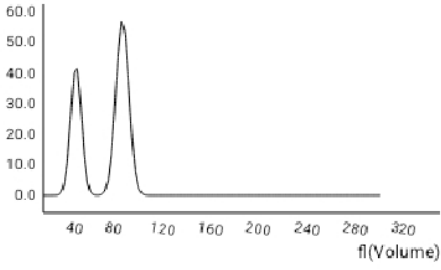
Contact number:09061211260

Report No.:2606150001

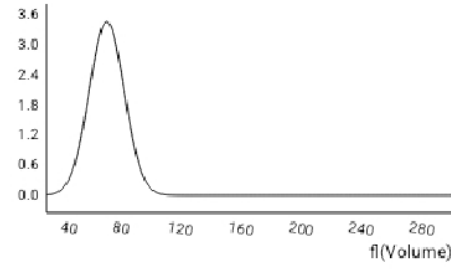
Pet Name:PANDORA

Pet type:Canine

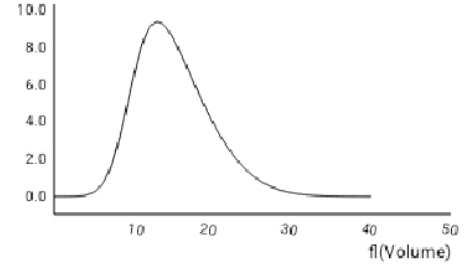
WBC



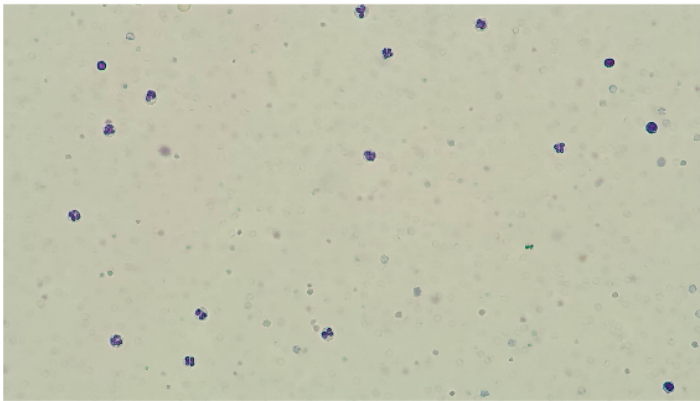
RBC



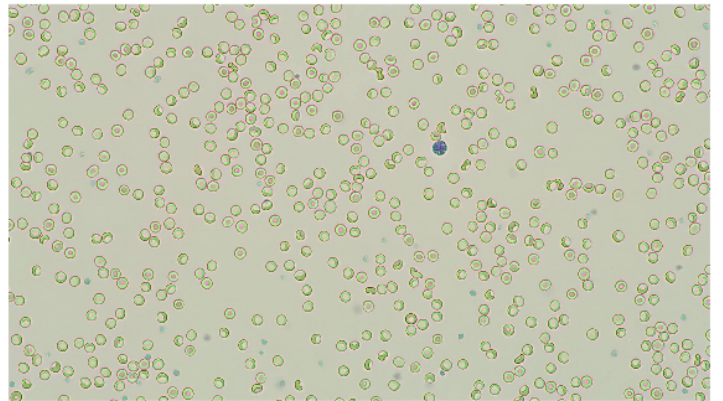
PLT



WBC images



RBC&PLT images

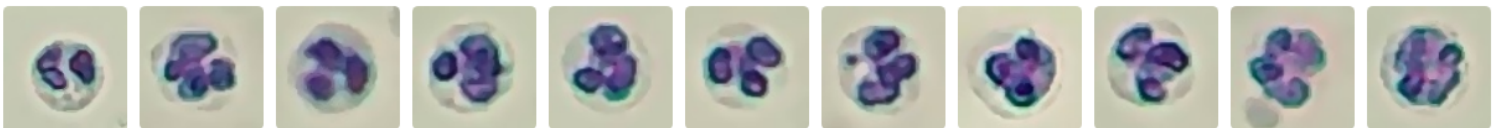


NST# 0.22 10<sup>3</sup>/uL



STD image Number: 24 sheets/143 images/754 images

NSG# 8.37 10<sup>3</sup>/uL



STD image Number: 898 sheets/143 images/754 images

NSH# 0.25 10<sup>3</sup>/uL



STD image Number: 25 sheets/143 images/754 images

SLYM# 3.60 10<sup>3</sup>/uL



STD image Number: 365 sheets/143 images/754 images

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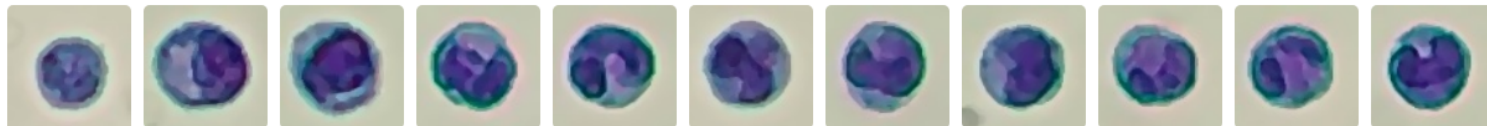
Hospital Address: SM CITY CDO UPTOWN      Contact number: 09061211260

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Pet Name: PANDORA

Pet type: Canine

**MON#** 0.94  $10^3/uL$



STD image Number: 102 sheets/143 images/754 images

**EOS#** 2.04  $10^3/uL$



STD image Number: 211 sheets/143 images/754 images

**BAS#** 0.02  $10^3/uL$



STD image Number: 2 sheets/143 images/754 images

**RET#** 45.96  $10^3/uL$



STD image Number: 464 sheets/143 images/754 images

**P-LCC** 42.30  $10^3/uL$



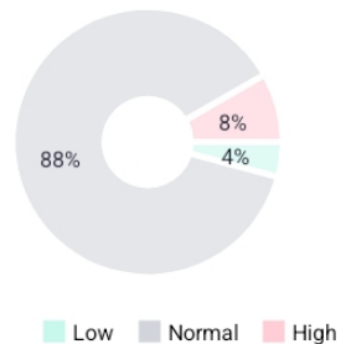
STD image Number: 2750 sheets/575 images/754 images

## 1. Eosinophilia

Basis for judgment: Elevated eosinophils suggest parasitic infection or allergic reaction, commonly seen in helminth infections or atopic dermatitis, accompanied by itching or gastrointestinal symptoms.

## 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.



### EOS# 2.04 $10^3/uL$ ↑ (0.06-1.23)

-Clinical indication: Increased possibility of parasitic infection, allergic reaction, skin disease, or inflammatory response, etc.

-Basis for judgment: Eosinophilia is common in parasitic infections (e.g., flukes, intestinal parasites), allergic diseases (urticaria, such as atopic dermatitis), tumors, leukemia, hypereosinophilic syndrome, and certain chronic inflammatory states

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## Possible diseases and basis for inference

Parasitic infection (e. g. , roundworms, hookworms) High

Elevated EOS# directly suggests parasitic infection, the most common cause [4]

Atopic dermatitis Medium

Eosinophilia is seen in allergic skin diseases, often accompanied by skin itching and inflammation

Drug reaction (e. g. , antibiotics) Low

Certain drugs can cause eosinophilia, but this needs confirmation with medication history [4]

[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.