

PHÒNG KHÁM THÚ Y SUNVET







































Test Report of Hematological Morphological Analysis

Pet Name: Lucky
Gender: Male
Case No.:

Owner Tel.:
Species: Canine
Test Time: 2025-11-09 10:45

Owner Name:
Age:

Test Results

Test Item	Test Result	Reference Range	Low	Normal	High
01. WBC	10.0 10 ⁹ /L	5.05-16.76			
NEU#	6.42 10 ⁹ /L	2.95-11.64			
NST#	0.06 10 ⁹ /L	0.00-0.80			
NSG#	6.2 10 ⁹ /L	2.50-11.30			
NSH#	0.16 10 ⁹ /L	0.00-0.40			
LYM#	2.58 10 ⁹ /L	1.05-5.10			
MON#	0.34 10 ⁹ /L	0.16-1.12			
EOS#	0.62 10 ⁹ /L	0.06-1.23			
BAS#	0.04 10 ⁹ /L	0.00-0.10			
NEU%	64.19 %	52.00-78.00			
NST/WBC%	0.63 %	0.00-10.00			
NST/NEU%	0.99 %	0.00-20.00			
NSG%	61.99 %	50.00-75.00			
NSH/WBC%	1.56 %	0.00-5.00			
NSH/NEU%	2.43 %	0.00-7.00			
LYM%	25.77 %	16.00-41.50			
MON%	3.38 %	1.00-13.00			
EOS%	6.24 %	0.50-11.85			
BAS%	0.42 %	0.00-0.90			
02. RBC	5.75 10 ¹² /L	5.65-8.87			
HGB	164.5 g/L	131.00-205.00			
HCT	37.55 %	37.30-61.70			
MCV	65.35 fL	61.60-73.50			
MCH	28.63 pg	21.20-25.90			
MCHC	438.08 g/L	320.00-379.00			
RDW-CV	11.86 %	11.20-17.10			
RDW-SD	25.92 fL	25.60-41.60			
HDW-CV	12.25 %	7.00-20.00			
HDW-SD	3.51 g/L	2.00-8.00			
RET#	141.58 10 ⁹ /L	3.00-110.00			
RET%	2.46 %	0.00-1.50			
03. PLT	330.04 10 ⁹ /L	148.00-484.00			
MPV	10.41 fL	8.70-13.20			
PDW	17.99 fL	9.10-19.40			
PCT	0.34 %	0.14-0.46			
APLT#	0.0 10 ⁹ /L	0.00-0.15			
P-LCC	21.63 10 ⁹ /L	0.00-66.00			
P-LCR	6.55 %	0.00-25.00			

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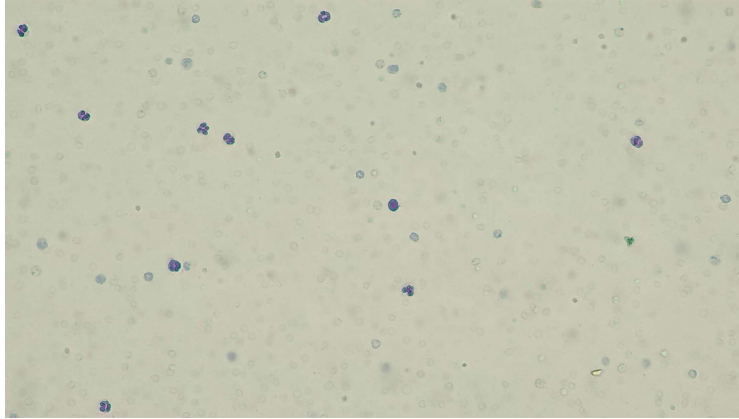
Test Report of Hematological Morphological Analysis

Pet Name: Lucky

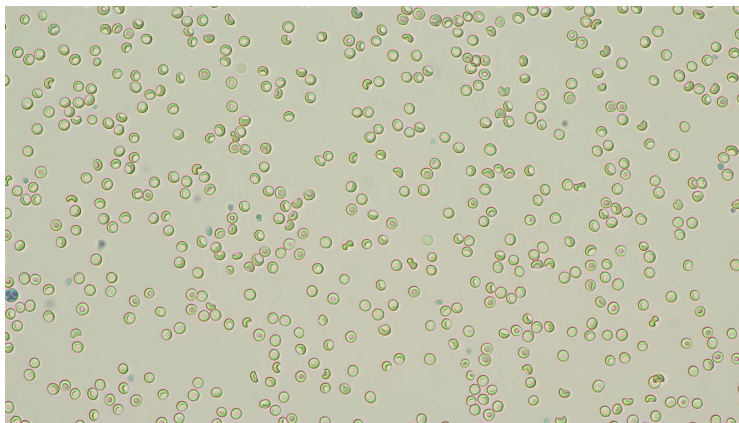
Case No.:

Test Time: 2025-11-09 10:45

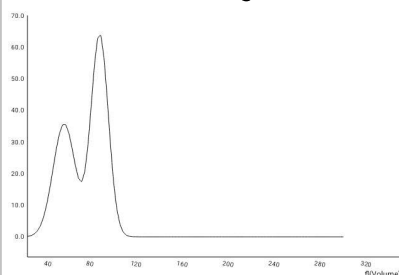
White Blood Cell Distribution Image (WBC)



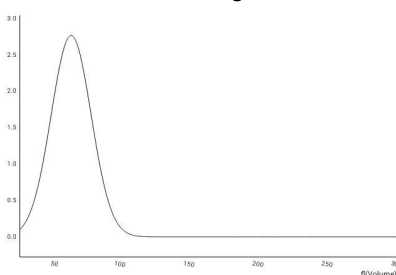
Red Blood Cell & Platelet Distribution Image (RBC&PLT)



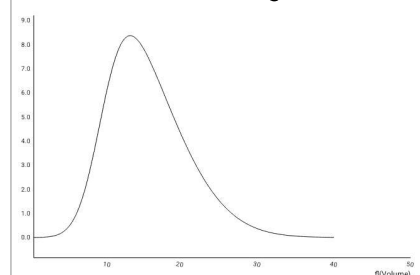
WBC Histogram



RBC Histogram



Platelet Histogram



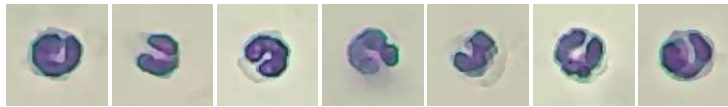
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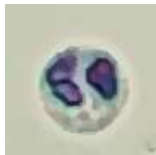
Test Time: 2025-11-09 10:45

NST



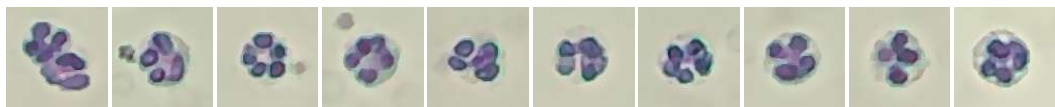
Number: 7 sheets/143 images/754 images | Concentration: $0.06 \times 10^9/L$

NSG



Number: 559 sheets/143 images/754 images | Concentration: $6.2 \times 10^9/L$

NSH



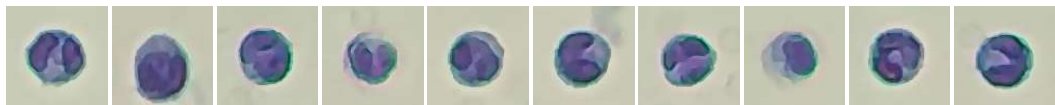
Number: 111 sheets/143 images/754 images | Concentration: $0.16 \times 10^9/L$

LYM



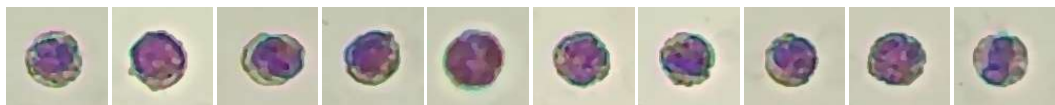
Number: 243 sheets/143 images/754 images | Concentration: $2.58 \times 10^9/L$

MON



Number: 16 sheets/143 images/754 images | Concentration: $0.34 \times 10^9/L$

EOS



Number: 70 sheets/143 images/754 images | Concentration: $0.62 \times 10^9/L$

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BAS



Number: 4 sheets/143 images/754 images | Concentration: $0.04 \times 10^9/L$

RET



Number: 606 sheets/143 images/754 images | Concentration: $141.58 \times 10^9/L$

P-LCC



Number: 853 sheets/575 images/754 images | Concentration: $21.63 \times 10^9/L$

Clinical Significance

Individual Diagnosis

1. [RBC]

1. [MCH>25.90] Such increase is common in cases of macrocytic anemia and hemolysis

2. [MCHC>379.00] Such increase is common in cases of immune-mediated anemia and hemolysis

3. [RET%>1.5] It is common in cases of regenerative anemia, drug induction, use of epinephrine, use of erythropoietin, etc.

Testing Physician:

Chief Physician:

Hospital Tel.:

Report Date: 2025-11-09

Hospital Address: 126 Nguyen Chi Thanh, P. Vuon Lai, Tp. HCM