

# 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			🐾		



01/04 This test result is valid for this sample and is only used as a diagnostic reference for clinicians.

NEOVET DX

# PHÒNG KHÁM THÚ Y SUNVET

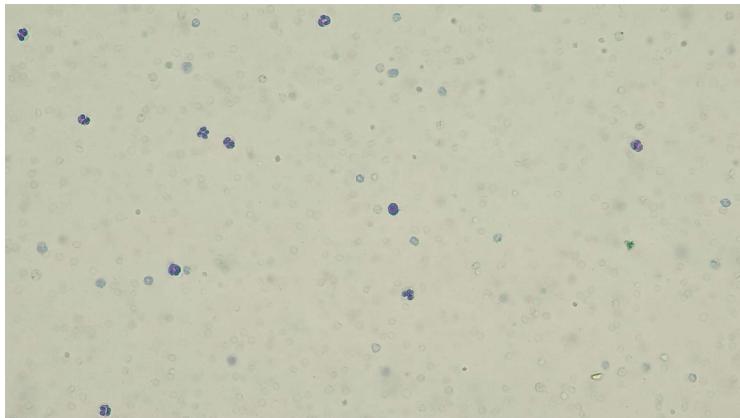
## Test Report of Hematological Morphological Analysis

Pet Name: Lucky

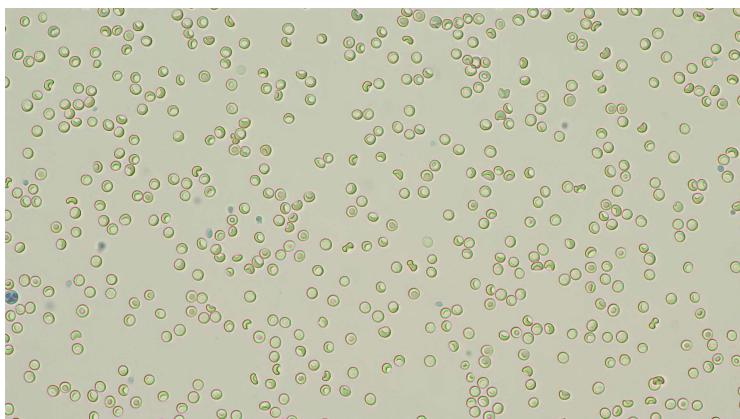
Case No.:

Test Time: 2025-11-09 10:45

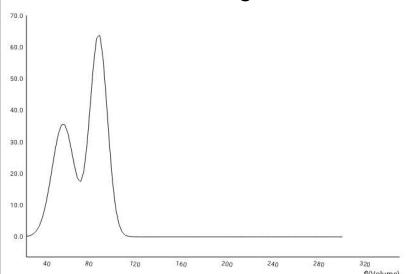
White Blood Cell Distribution Image (WBC)



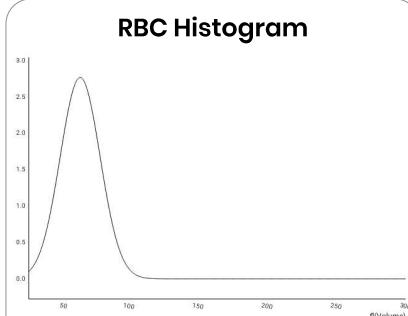
Red Blood Cell & Platelet Distribution Image (RBC&PLT)



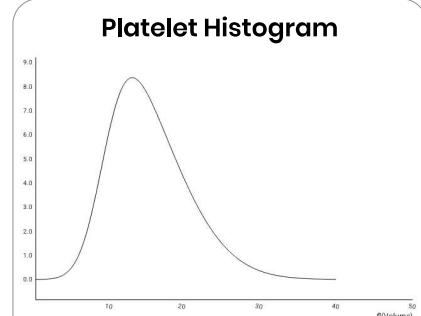
WBC Histogram



RBC Histogram



Platelet Histogram



# PHÒNG KHÁM THÚ Y SUNVET

## Test Report of Hematological Morphological Analysis

Pet Name: Lucky

Case No.:

Test Time: 2025-11-09 10:45

NST



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

NSG



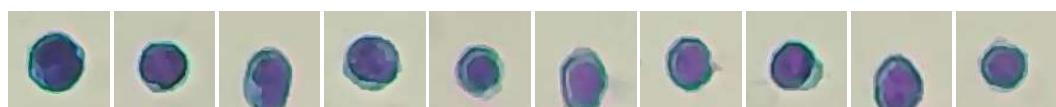
Number: 559 sheets/143 images/754 images | Concentration:  $6.2 \cdot 10^9/L$

NSH



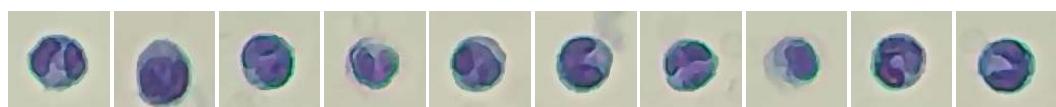
Number: 111 sheets/143 images/754 images | Concentration:  $0.16 \cdot 10^9/L$

LYM



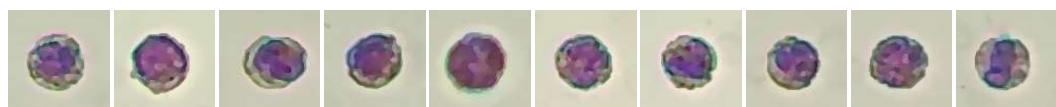
Number: 243 sheets/143 images/754 images | Concentration:  $2.58 \cdot 10^9/L$

MON



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

EOS



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

# PHÒNG KHÁM THÚ Y SUNVET

## Test Report of Hematological Morphological Analysis

Pet Name: Lucky

Case No.:

Test Time: 2025-11-09 10:45

BAS



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

RET



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

P-LCC



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

### Clinical Significance

#### Individual Diagnosis

I. [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