

# PHÒNG KHÁM THÚ Y SUNVET

## Test Report of Hematological Morphological Analysis

Pet Name: min  
Gender: Male  
Case No.:

Owner Tel.:  
Species: Feline  
Test Time: 2025-09-25 19:24

Owner Name:  
Age:

### Test Results

Test Item	Test Result	Reference Range	Low	Normal	High
01. WBC	5.07 10 <sup>9</sup> /L	2.87-17.02			
NEU#	3.11 10 <sup>9</sup> /L	2.30-10.29			
NST#	0.0 10 <sup>9</sup> /L	0.00-0.80			
NSG#	3.03 10 <sup>9</sup> /L	2.30-12.50			
NSH#	0.08 10 <sup>9</sup> /L	0.00-0.30			
LYM#	1.39 10 <sup>9</sup> /L	0.92-6.88			
MON#	0.24 10 <sup>9</sup> /L	0.05-0.67			
EOS#	0.32 10 <sup>9</sup> /L	0.17-1.57			
BAS#	0.0 10 <sup>9</sup> /L	0.00-0.26			
NEU%	61.41 %	38.00-80.00			
NST/WBC%	0.0 %	0.00-10.00			
NST/NEU%	0.0 %	0.00-15.00			
NSG%	59.83 %	35.00-75.00			
NSH/WBC%	1.58 %	0.00-3.00			
NSH/NEU%	2.57 %	0.00-4.00			
LYM%	27.5 %	16.00-47.50			
MON%	4.7 %	1.00-7.60			
EOS%	6.39 %	1.00-11.10			
BAS%	0.0 %	0.00-0.70			
02. RBC	11.26 10 <sup>12</sup> /L	6.54-12.20			
HGB	127.99 g/L	98.00-162.00			
HCT	41.77 %	30.30-52.30			
MCV	37.09 fL	35.90-53.10			
MCH	11.37 pg	11.80-17.30			
MCHC	306.43 g/L	281.00-358.00			
RDW-CV	22.07 %	20.90-33.60			
RDW-SD	18.21 fL	16.00-27.40			
HDW-CV	14.93 %	7.00-30.00			
HDW-SD	1.7 g/L	2.00-8.00			
RET#	5.23 10 <sup>9</sup> /L	3.00-50.00			
RET%	0.05 %	0.00-1.00			
03. PLT	493.61 10 <sup>9</sup> /L	151.00-600.00			
MPV	10.3 fL	11.40-21.60			
PDW	19.35 fL	9.10-19.40			
PCT	0.51 %	0.17-0.86			
APLT#	0.0 10 <sup>9</sup> /L	0.00-0.15			
P-LCC	29.62 10 <sup>9</sup> /L	0.00-103.00			
P-LCR	6.0 %	0.00-30.00			

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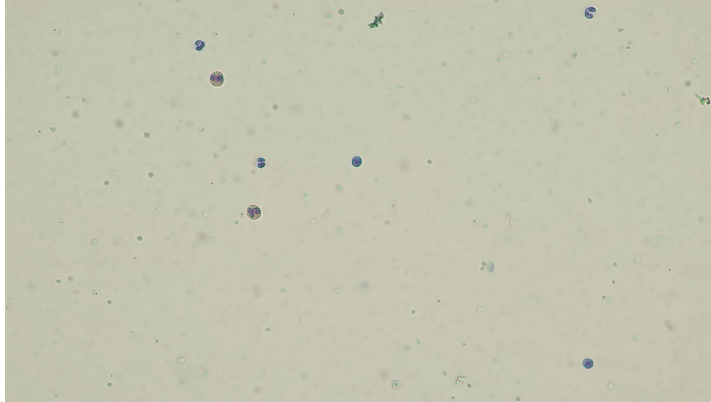
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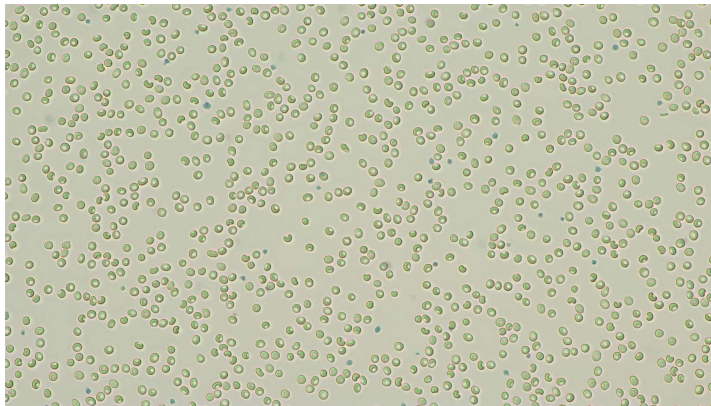
Case No.:

Test Time: 2025-09-25 19:24

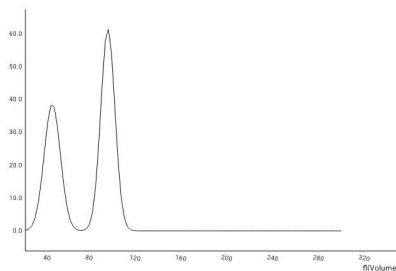
White Blood Cell Distribution Image (WBC)



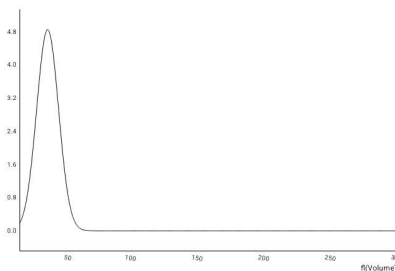
Red Blood Cell & Platelet Distribution Image (RBC&PLT)



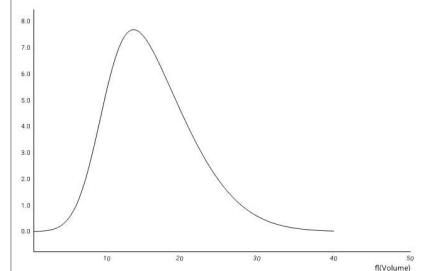
WBC Histogram



RBC Histogram



Platelet Histogram



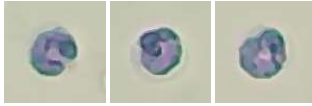
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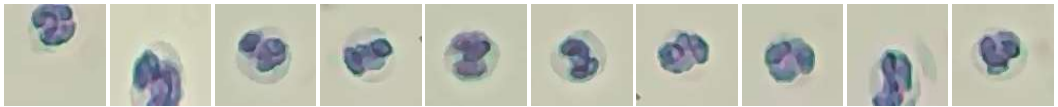
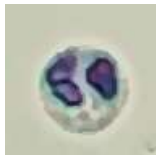
Test Time: 2025-09-25 19:24

NST



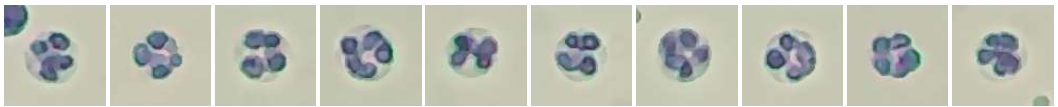
Number: 3 sheets/143 images/754 images | Concentration:  $0.0 \times 10^9/L$

NSG



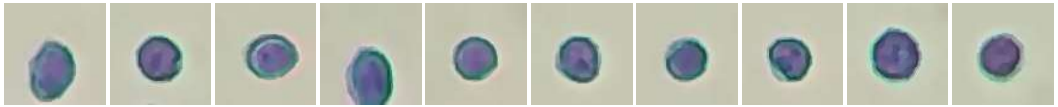
Number: 258 sheets/143 images/754 images | Concentration:  $3.03 \times 10^9/L$

NSH



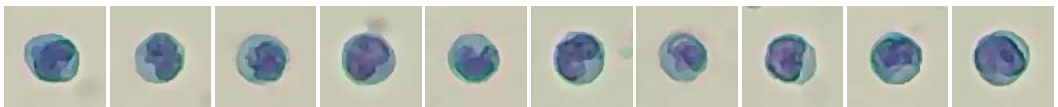
Number: 56 sheets/143 images/754 images | Concentration:  $0.08 \times 10^9/L$

LYM



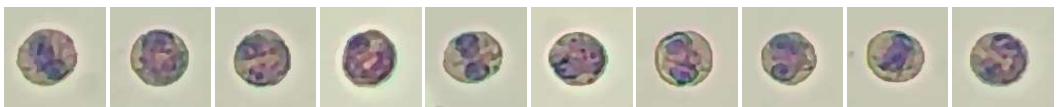
Number: 137 sheets/143 images/754 images | Concentration:  $1.39 \times 10^9/L$

MON



Number: 18 sheets/143 images/754 images | Concentration:  $0.24 \times 10^9/L$

EOS



Number: 31 sheets/143 images/754 images | Concentration:  $0.32 \times 10^9/L$

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RET



Number: 56 sheets/143 images/754 images | Concentration:  $5.23 \times 10^9/L$

P-LCC



Number: 1093 sheets/575 images/754 images | Concentration:  $29.62 \times 10^9/L$

### Clinical Significance

#### Individual Diagnosis

I. [RBC]

1. [MCH<11.8] Such decrease is common in cases of microcytic anemia

II. [PLT]

1. [MPV<11.4] It is common in cases of early stages of canine immune-mediated thrombocytopenia, bone marrow failure, etc.

Testing Physician:

Chief Physician:

Hospital Tel.:

Report Date: 2025-09-25

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