

PHÒNG KHÁM THÚ Y SUNVET







































Test Report of Hematological Morphological Analysis

Pet Name: Bo
Gender: Male
Case No.:

Owner Tel.:
Species: Feline
Test Time: 2025-09-02 10:51

Owner Name:
Age:

Test Results

Test Item	Test Result	Reference Range	Low	Normal	High
01. WBC	14.14 10 ⁹ /L	2.87-17.02			
NEU#	8.91 10 ⁹ /L	2.30-10.29			
NST#	0.06 10 ⁹ /L	0.00-0.80			
NSG#	8.76 10 ⁹ /L	2.30-12.50			
NSH#	0.09 10 ⁹ /L	0.00-0.30			
LYM#	4.3 10 ⁹ /L	0.92-6.88			
MON#	0.66 10 ⁹ /L	0.05-0.67			
EOS#	0.27 10 ⁹ /L	0.17-1.57			
BAS#	0.0 10 ⁹ /L	0.00-0.26			
NEU%	63.01 %	38.00-80.00			
NST/WBC%	0.39 %	0.00-10.00			
NST/NEU%	0.63 %	0.00-15.00			
NSG%	61.95 %	35.00-75.00			
NSH/WBC%	0.67 %	0.00-3.00			
NSH/NEU%	1.06 %	0.00-4.00			
LYM%	30.41 %	16.00-47.50			
MON%	4.68 %	1.00-7.60			
EOS%	1.89 %	1.00-11.10			
BAS%	0.0 %	0.00-0.70			
02. RBC	11.7 10 ¹² /L	6.54-12.20			
HGB	136.55 g/L	98.00-162.00			
HCT	43.93 %	30.30-52.30			
MCV	37.55 fL	35.90-53.10			
MCH	11.67 pg	11.80-17.30			
MCHC	310.84 g/L	281.00-358.00			
RDW-CV	21.62 %	20.90-33.60			
RDW-SD	18.2 fL	16.00-27.40			
HDW-CV	15.19 %	7.00-30.00			
HDW-SD	1.77 g/L	2.00-8.00			
RET#	26.11 10 ⁹ /L	3.00-50.00			
RET%	0.22 %	0.00-1.00			
03. PLT	484.25 10 ⁹ /L	151.00-600.00			
MPV	11.54 fL	11.40-21.60			
PDW	19.59 fL	9.10-19.40			
PCT	0.56 %	0.17-0.86			
APLT#	0.6 10 ⁹ /L	0.00-0.15			
P-LCC	29.74 10 ⁹ /L	0.00-103.00			
P-LCR	6.14 %	0.00-30.00			

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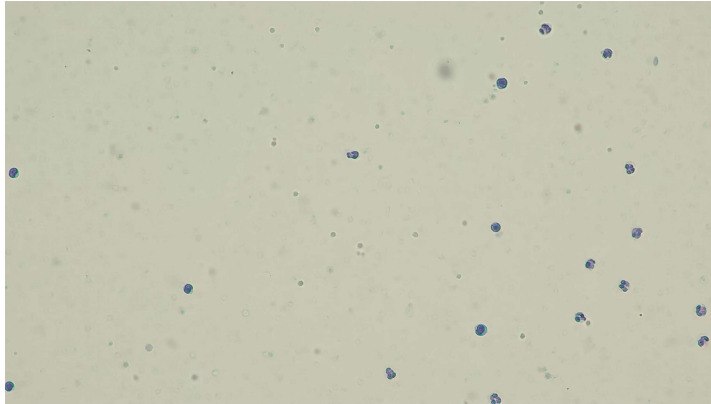
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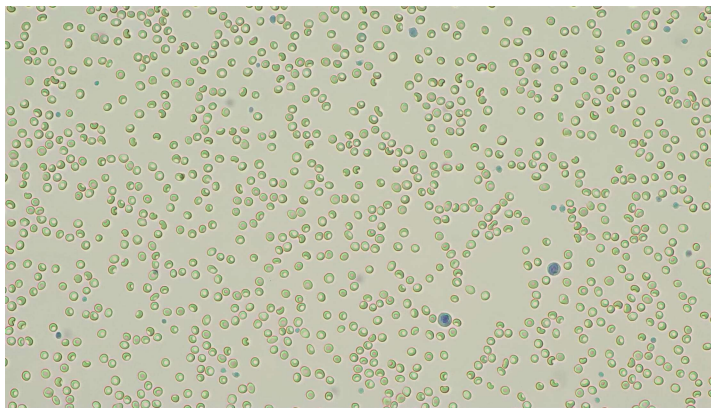
Case No.:

Test Time: 2025-09-02 10:51

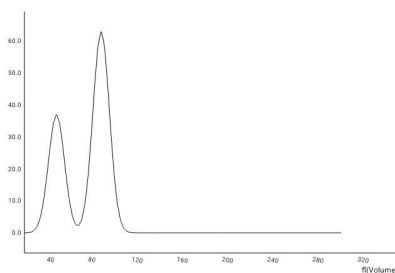
White Blood Cell Distribution Image (WBC)



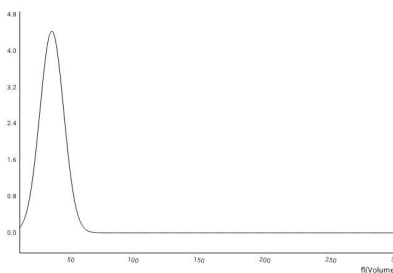
Red Blood Cell & Platelet Distribution Image (RBC&PLT)



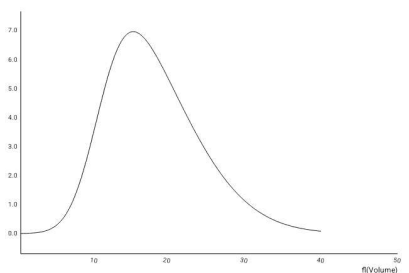
WBC Histogram



RBC Histogram



Platelet Histogram



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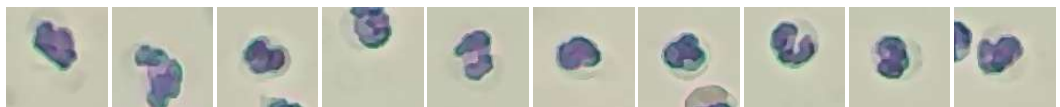
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NST



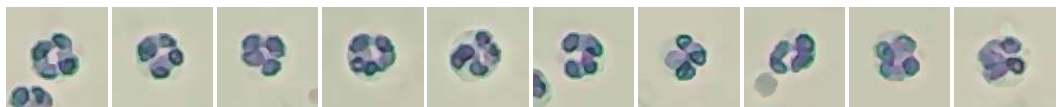
Number: 5 sheets/143 images/754 images | Concentration: $0.06 \times 10^9/L$

NSG



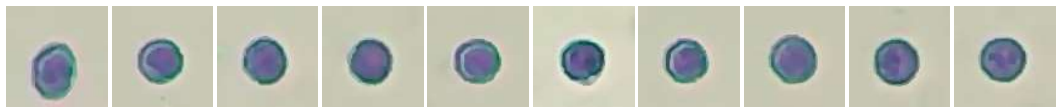
Number: 775 sheets/143 images/754 images | Concentration: $8.76 \times 10^9/L$

NSH



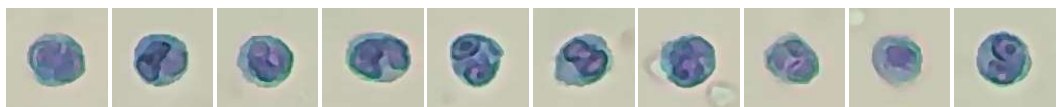
Number: 62 sheets/143 images/754 images | Concentration: $0.09 \times 10^9/L$

LYM



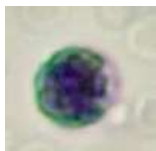
Number: 405 sheets/143 images/754 images | Concentration: $4.3 \times 10^9/L$

MON



Number: 41 sheets/143 images/754 images | Concentration: $0.66 \times 10^9/L$

EOS



Number: 27 sheets/143 images/754 images | Concentration: $0.27 \times 10^9/L$

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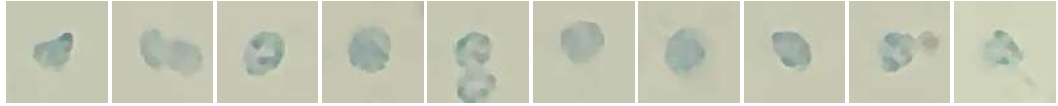
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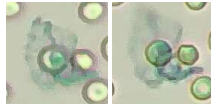
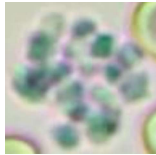
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RET



Number: 235 sheets/143 images/754 images | Concentration: $26.11 \times 10^9/L$

APLT



Number: 2 sheets/575 images/754 images | Concentration: $0.6 \times 10^9/L$

Clinical Significance

Individual Diagnosis

I. [RBC]

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

II. [PLT]

1. [PDW>19.4] Reminder of uneven platelet size

2. [APLT#>0.15] It is indicated that the sample has coagulated and there is azotemia, which is commonly seen in immune-mediated thrombocytopenia, infectious diseases, malignant tumors, heart diseases, drug-induced disorders, etc.

Testing Physician:

Chief Physician:

Hospital Tel.:

Report Date: 2025-09-02

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