

Pet Doctors Veterinary Supplies and Services

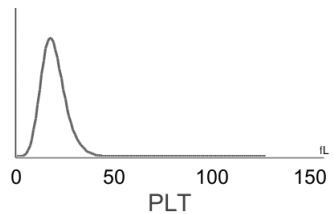
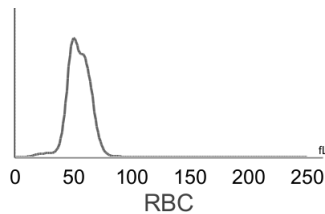
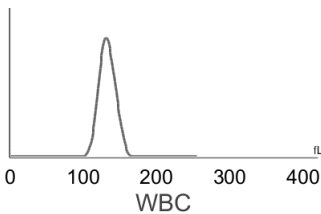
Blood Morphology Analysis Report

Pet Name: Choco
 Gender: Male
 Sample ID: 260509005

Owner Name: Angel Principe
 Age: 8Y
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 09/05/2026 11:21:28

| Test | Result | Unit | Reference Range | Low | Normal | High |
|---------------|--------|----------------------|-----------------|-----|--------|------|
| 1.WBC | | | | | | |
| 1-1WBC | 16.88 | 10 ⁹ /L | 6.00-17.00 | | | |
| 1-2Neu# | 13.63 | ↑ 10 ⁹ /L | 3.62-12.30 | | | |
| 1-3Nst# | 0.00 | 10 ⁹ /L | 0.00-1.00 | | | |
| 1-4Nsg# | 13.63 | ↑ 10 ⁹ /L | 2.30-11.50 | | | |
| 1-5Nsh# | 0.00 | 10 ⁹ /L | 0.00-3.50 | | | |
| 1-6Lym# | 0.69 | ↓ 10 ⁹ /L | 0.83-4.91 | | | |
| 1-7Mon# | 1.70 | 10 ⁹ /L | 0.14-1.97 | | | |
| 1-8Eos# | 0.86 | 10 ⁹ /L | 0.04-1.62 | | | |
| 1-9Bas# | 0.00 | 10 ⁹ /L | 0.00-0.12 | | | |
| 1-10Neu% | 80.7 | % | 50.0-81.0 | | | |
| 1-11Nst/WBC% | 0.0 | % | 0.0-10.0 | | | |
| 1-12Nsg% | 80.7 | ↑ % | 48.0-70.0 | | | |
| 1-13Nsh/WBC% | 0.0 | % | 0.0-15.5 | | | |
| 1-14Lym% | 4.1 | ↓ % | 12.0-33.0 | | | |
| 1-15Mon% | 10.1 | % | 2.0-13.0 | | | |
| 1-16Eos% | 5.1 | % | 0.5-10.0 | | | |
| 1-17Bas% | 0.0 | % | 0.0-1.3 | | | |
| 1-18Nst/Neu% | 0.0 | % | 0.0-22.0 | | | |
| 1-19Nsh/Neu% | 0.0 | % | 0.0-20.0 | | | |
| 2.RBC | | | | | | |
| 2-1RBC | 6.06 | 10 ¹² /L | 5.10-8.50 | | | |
| 2-2HGB | 125 | g/L | 110-190 | | | |
| 2-3HCT | 38.9 | % | 35.0-58.0 | | | |
| 2-4MCV | 64.2 | fL | 55.0-83.0 | | | |
| 2-5MCH | 20.6 | pg | 18.0-31.0 | | | |
| 2-6MCHC | 334 | g/L | 260-430 | | | |
| 2-7RDW-CV | 19.9 | % | 11.2-21.3 | | | |
| 2-8RDW-SD | 46.6 | fL | 31.2-51.7 | | | |
| 2-9RET# | 8.73 | 10 ⁹ /L | 3.00-45.00 | | | |
| 2-10RET% | 0.14 | % | 0.00-1.00 | | | |
| 2-11MCVr | 42.3 | fL | 30.0-120.0 | | | |
| 2-12MCVr-CV | 43.1 | % | 20.0-80.0 | | | |
| 2-13NRBC# | 0.00 | 10 ⁹ /L | 0.00-0.10 | | | |
| 2-14NRBC/WBC% | 0.00 | % | 0.00-0.50 | | | |
| 2-15ETG# | 0.00 | 10 ¹² /L | 0.00-0.10 | | | |
| 2-16ETG% | 0.00 | % | 0.00-3.00 | | | |
| 2-17SPH# | 39.68 | 10 ⁹ /L | 0.00-150.00 | | | |
| 2-18SPH% | 0.65 | % | 0.00-2.00 | | | |
| 2-19AGG# | 0.00 | 10 ⁹ /L | 0.00-0.50 | | | |
| 3.PLT | | | | | | |
| 3-1PLT | 521 | ↑ 10 ⁹ /L | 117-490 | | | |
| 3-2MPV | 10.6 | fL | 8.4-14.1 | | | |
| 3-3PCT | 0.554 | % | 0.090-0.580 | | | |
| 3-4PDW-CV | 62.6 | % | 30.0-80.0 | | | |
| 3-5PDW-SD | 11.6 | fL | 5.0-20.0 | | | |
| 3-6LPLT# | 207 | 10 ⁹ /L | 0-285 | | | |
| 3-7P-LCR | 39.6 | % | 9.0-50.0 | | | |



Hospital Tel: +639171533903
Hospital Add: McArthur Highway, San Miguel, Calasiao, Pangasinan



Pet Doctors Veterinary Supplies and Services

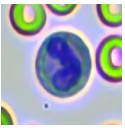
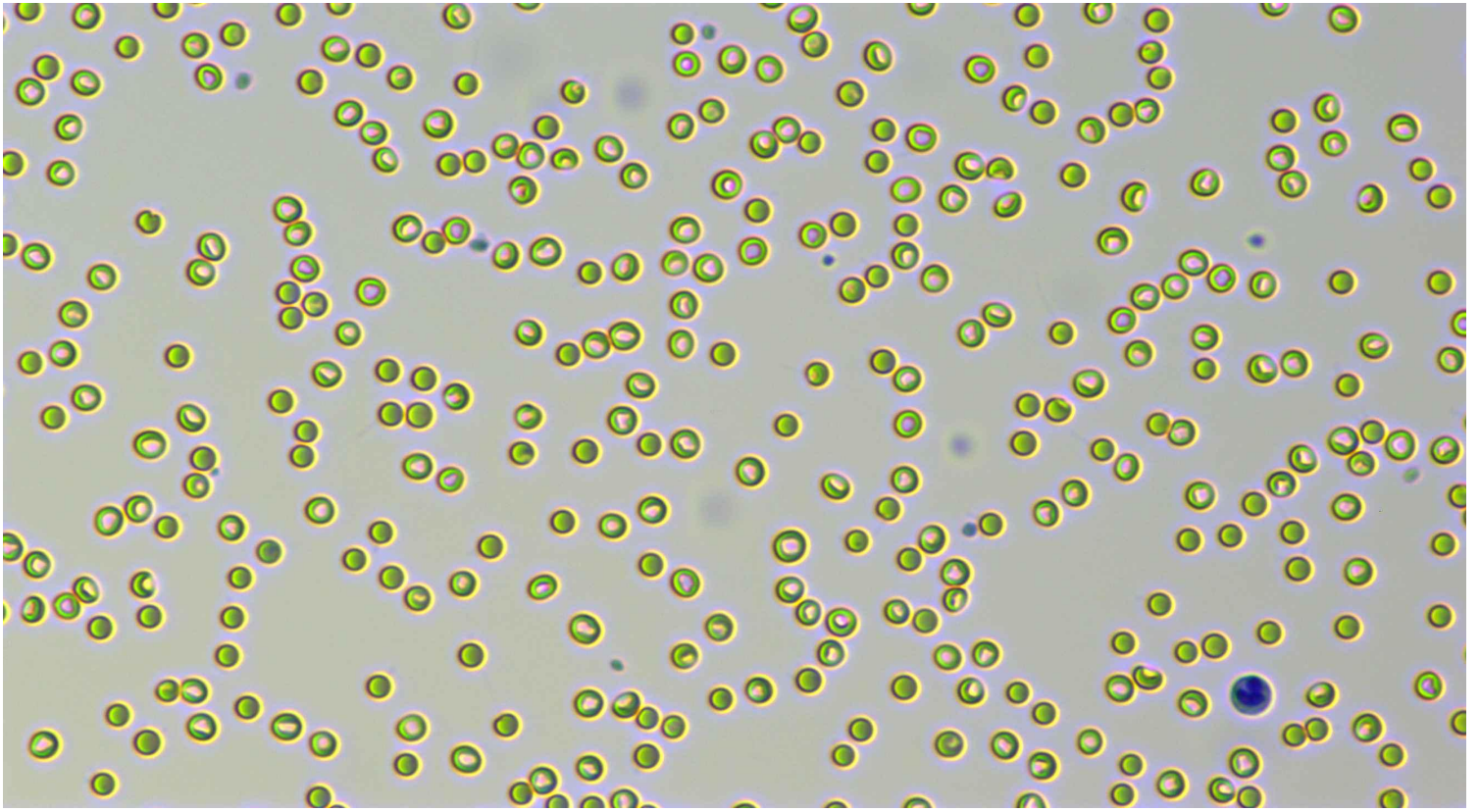
Blood Morphology Analysis Report

Pet Name: Choco
 Gender: Male
 Sample ID: 260509005

Owner Name: Angel Principe
 Age: 8Y
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 09/05/2026 11:21:28

Distribution Chart

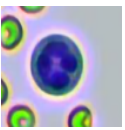


Neutrophil stab granulocytes

Count:

Concentration:

Percentage:

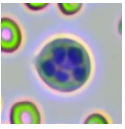


Neutrophil segmented granulocytes

Count: 707.0

Concentration: $13.63 \times 10^9/L$

Percentage: 80.7 Nsg#/WBC

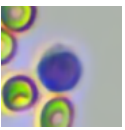


Hypersegmented neutrophils

Count:

Concentration:

Percentage:

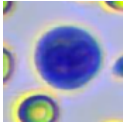
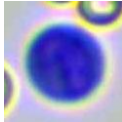
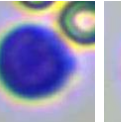
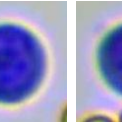
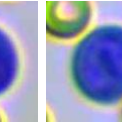
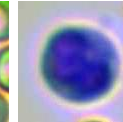
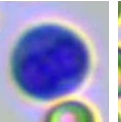
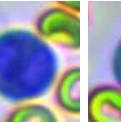
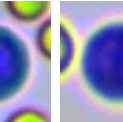

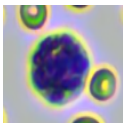
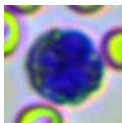
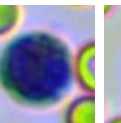
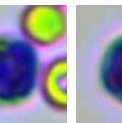
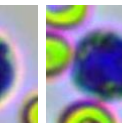
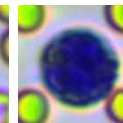
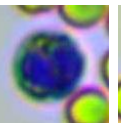
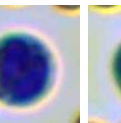
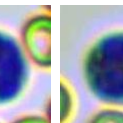


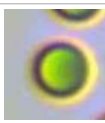

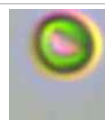
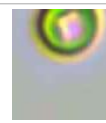
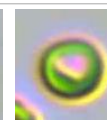
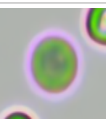
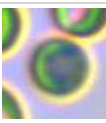
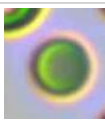
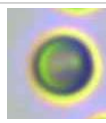
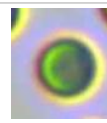
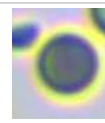
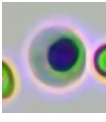
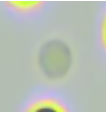
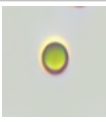
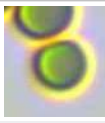

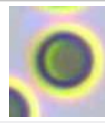




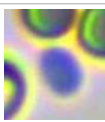

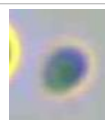
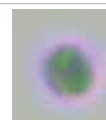
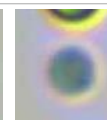

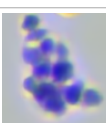
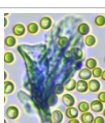
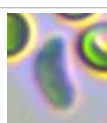


Lymphocytes

Count: 35.0

Concentration: $0.69 \times 10^9/L$

Percentage: 4.1 Lym#/WBC

| | | | | | | | | | | | | |
|--|---|---|---|---|---|---|---|---|---|---|---|--|
|  |  |  |  |  |  |  |  |  |  | | | |
| Monocytes | Count: 90.0 | Concentration: $1.70 \times 10^9/L$ | | | | Percentage: 10.1 Mon#/WBC | | | | | | |
|  |  |  |  |  |  |  |  |  |  | | | |
| Eosinophils | Count: 46.0 | Concentration: $0.86 \times 10^9/L$ | | | | Percentage: 5.1 Eos#/WBC | | | | | | |
|  | Count: | Concentration: | | | | Percentage: | | | | | | |
| Basophils | | | | | | | | | | | | |
|  |  |  |  |  |  |  |  |  |  |  |  | |
| Normocyte | Count: 99967.0 | Concentration: $6.06 \times 10^{12}/L$ | | | Percentage: 99.3 Normocyte#/RBC | Reticulocytes | Count: 61.0 | Concentration: $8.73 \times 10^9/L$ | | Percentage: 0.14 RET#/RBC | | |
|  | Count: | Concentration: | | | Percentage: | |  | Count: | Concentration: | | Percentage: | |
| Nucleated red blood cell | | | | | | | Erythrocyte ghost | | | | | |
|  |  |  |  |  |  |  | Count: | Concentration: | | Percentage: | | |
| Spherocytes | Count: 2314.0 | Concentration: $39.68 \times 10^9/L$ | | | Percentage: 0.65 SPH#/RBC | Agglutinated erythrocytes | | | | | | |
|  |  |  |  |  |  |  | Count: | Concentration: | | Percentage: | | |
| Normal platelets | Count: 8340.0 | Concentration: $521 \times 10^9/L$ | | | Percentage: 60.4 NPLT#/PLT | Large platelet | | | | | | |
|  |  |  | Count: 2.0 | | Concentration: $0.00 \times 10^9/L$ | | Percentage: | | | | | |
| Aggregate platelets | | | | | | | | | | | | |

Clinical Significance

| | |
|------|---|
| Neu# | Elevated levels: It is suggested that various acute infections, inflammations, stress reactions, some hematological diseases, toxic diseases, etc. |
| Nsg# | Elevated levels: It is suggested that various acute infections, inflammations, stress reactions, some hematological diseases, toxic diseases, etc. |
| Lym# | Decreased levels: It is seen in stress, Cushing's syndrome (Cushing's Syndrome) or use of glucocorticoids, lymphosarcoma, immunosuppressive drugs, and destruction of lymphoid tissue such as lymphangiectasis and lymphadenitis. Elevated levels: Most of them are physiological or secondary, rarely seen in primary. The former is commonly seen in tumors, gastrointestinal diseases such as pancreatitis, hepatitis, inflammatory bowel disease (IBD), colitis, immune-mediated diseases, blood loss/bleeding from various causes, fractures, use of glucocorticoids or antineoplastic drugs, dogs after splenectomy, exercise or injection of epinephrine, etc.; the latter is rarely seen in myeloproliferative diseases. |
| PLT | |

Veterinary Technician: not specified
 Attending Veterinarian: Dr. Ricardo Valdez

Date Reported: 10/05/2026

This report is solely for the received sample and serves as a diagnostic reference for veterinarians.



Hospital Tel: +639171533903
 Hospital Add: McArthur Highway, San Miguel, Calasiao, Pangasinan





Hospital Tel: +639171533903

Hospital Add: McArthur Highway, San Miguel, Calasiao, Pangasinan

