

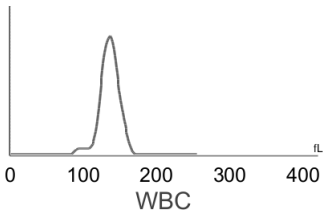
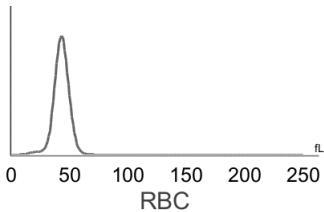
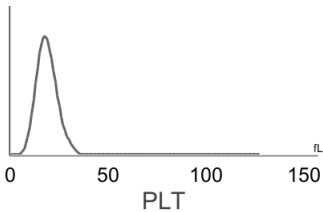
# Pet Doctors Veterinary Supplies and Services

## Blood Morphology Analysis Report

Pet Name: Neng  
Gender: Female  
Sample ID: 260710001

Owner Name: Marinella Palaganas  
Age: 1Y  
Sample Type: Blood

Species: Feline  
Patient or Visit NO.:  
Time Tested: 10/07/2026 09:56:49

| Test                                                                                                                                                                                                                                                          | Result | Unit                 | Reference Range | Low | Normal | High |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------------------|-----------------|-----|--------|------|
| <b>1.WBC</b>                                                                                                                                                                                                                                                  |        |                      |                 |     |        |      |
| 1-1WBC                                                                                                                                                                                                                                                        | 13.77  | 10 <sup>9</sup> /L   | 3.26-19.00      |     |        |      |
| 1-2Neu#                                                                                                                                                                                                                                                       | 8.15   | 10 <sup>9</sup> /L   | 1.75-11.50      |     |        |      |
| 1-3Nst#                                                                                                                                                                                                                                                       | 0.49   | 10 <sup>9</sup> /L   | 0.00-1.00       |     |        |      |
| 1-4Nsg#                                                                                                                                                                                                                                                       | 7.64   | 10 <sup>9</sup> /L   | 2.10-11.00      |     |        |      |
| 1-5Nsh#                                                                                                                                                                                                                                                       | 0.02   | 10 <sup>9</sup> /L   | 0.00-0.50       |     |        |      |
| 1-6Lym#                                                                                                                                                                                                                                                       | 1.79   | 10 <sup>9</sup> /L   | 0.73-7.86       |     |        |      |
| 1-7Mon#                                                                                                                                                                                                                                                       | 0.25   | 10 <sup>9</sup> /L   | 0.07-1.79       |     |        |      |
| 1-8Eos#                                                                                                                                                                                                                                                       | 3.57   | ↑ 10 <sup>9</sup> /L | 0.06-1.93       |     |        |      |
| 1-9Bas#                                                                                                                                                                                                                                                       | 0.01   | 10 <sup>9</sup> /L   | 0.00-0.15       |     |        |      |
| 1-10Neu%                                                                                                                                                                                                                                                      | 59.2   | %                    | 30.0-80.0       |     |        |      |
| 1-11Nst/WBC%                                                                                                                                                                                                                                                  | 3.6    | %                    | 0.0-12.0        |     |        |      |
| 1-12Nsg%                                                                                                                                                                                                                                                      | 55.5   | %                    | 35.0-70.0       |     |        |      |
| 1-13Nsh/WBC%                                                                                                                                                                                                                                                  | 0.1    | %                    | 0.0-3.0         |     |        |      |
| 1-14Lym%                                                                                                                                                                                                                                                      | 13.0   | %                    | 7.0-50.0        |     |        |      |
| 1-15Mon%                                                                                                                                                                                                                                                      | 1.8    | %                    | 1.0-13.0        |     |        |      |
| 1-16Eos%                                                                                                                                                                                                                                                      | 25.9   | ↑ %                  | 0.5-11.0        |     |        |      |
| 1-17Bas%                                                                                                                                                                                                                                                      | 0.1    | %                    | 0.0-1.5         |     |        |      |
| 1-18Nst/Neu%                                                                                                                                                                                                                                                  | 6.0    | %                    | 0.0-16.0        |     |        |      |
| 1-19Nsh/Neu%                                                                                                                                                                                                                                                  | 0.2    | %                    | 0.0-5.0         |     |        |      |
| <b>2.RBC</b>                                                                                                                                                                                                                                                  |        |                      |                 |     |        |      |
| 2-1RBC                                                                                                                                                                                                                                                        | 8.72   | 10 <sup>12</sup> /L  | 4.60-10.20      |     |        |      |
| 2-2HGB                                                                                                                                                                                                                                                        | 138    | g/L                  | 85-153          |     |        |      |
| 2-3HCT                                                                                                                                                                                                                                                        | 40.7   | %                    | 28.0-49.0       |     |        |      |
| 2-4MCV                                                                                                                                                                                                                                                        | 46.7   | fL                   | 35.0-58.0       |     |        |      |
| 2-5MCH                                                                                                                                                                                                                                                        | 15.8   | pg                   | 10.0-20.0       |     |        |      |
| 2-6MCHC                                                                                                                                                                                                                                                       | 354    | g/L                  | 250-430         |     |        |      |
| 2-7RDW-CV                                                                                                                                                                                                                                                     | 16.1   | %                    | 15.0-26.0       |     |        |      |
| 2-8RDW-SD                                                                                                                                                                                                                                                     | 27.3   | fL                   | 25.1-46.3       |     |        |      |
| 2-9RET#                                                                                                                                                                                                                                                       | 6.45   | 10 <sup>9</sup> /L   | 3.66-54.06      |     |        |      |
| 2-10RET%                                                                                                                                                                                                                                                      | 0.07   | %                    | 0.05-1.17       |     |        |      |
| 2-11MCVr                                                                                                                                                                                                                                                      | 40.3   | fL                   | 30.0-120.0      |     |        |      |
| 2-12MCVr-CV                                                                                                                                                                                                                                                   | 41.0   | %                    | 20.0-80.0       |     |        |      |
| 2-13NRBC#                                                                                                                                                                                                                                                     | 0.00   | 10 <sup>9</sup> /L   | 0.00-0.10       |     |        |      |
| 2-14NRBC/WBC%                                                                                                                                                                                                                                                 | 0.00   | %                    | 0.00-0.50       |     |        |      |
| 2-15ETG#                                                                                                                                                                                                                                                      | 0.00   | 10 <sup>12</sup> /L  | 0.00-0.15       |     |        |      |
| 2-16ETG%                                                                                                                                                                                                                                                      | 0.01   | %                    | 0.00-3.00       |     |        |      |
| 2-17SPH#                                                                                                                                                                                                                                                      | 1.38   | 10 <sup>9</sup> /L   | 0.00-150.00     |     |        |      |
| 2-18SPH%                                                                                                                                                                                                                                                      | 0.02   | %                    | 0.00-3.00       |     |        |      |
| 2-19AGG#                                                                                                                                                                                                                                                      | 0.09   | 10 <sup>9</sup> /L   | 0.00-0.50       |     |        |      |
| <b>3.PLT</b>                                                                                                                                                                                                                                                  |        |                      |                 |     |        |      |
| 3-1PLT                                                                                                                                                                                                                                                        | 179    | 10 <sup>9</sup> /L   | 100-518         |     |        |      |
| 3-2MPV                                                                                                                                                                                                                                                        | 12.4   | fL                   | 9.9-16.3        |     |        |      |
| 3-3PCT                                                                                                                                                                                                                                                        | 0.222  | %                    | 0.090-0.700     |     |        |      |
| 3-4PDW-CV                                                                                                                                                                                                                                                     | 54.5   | %                    | 40.0-75.0       |     |        |      |
| 3-5PDW-SD                                                                                                                                                                                                                                                     | 10.0   | fL                   | 7.0-31.5        |     |        |      |
| 3-6LPLT#                                                                                                                                                                                                                                                      | 40     | 10 <sup>9</sup> /L   | 0-285           |     |        |      |
| 3-7P-LCR                                                                                                                                                                                                                                                      | 22.2   | %                    | 9.0-55.0        |     |        |      |
|    |        |                      |                 |     |        |      |



Hospital Tel: +639171533903

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



# Pet Doctors Veterinary Supplies and Services

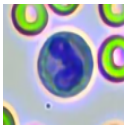
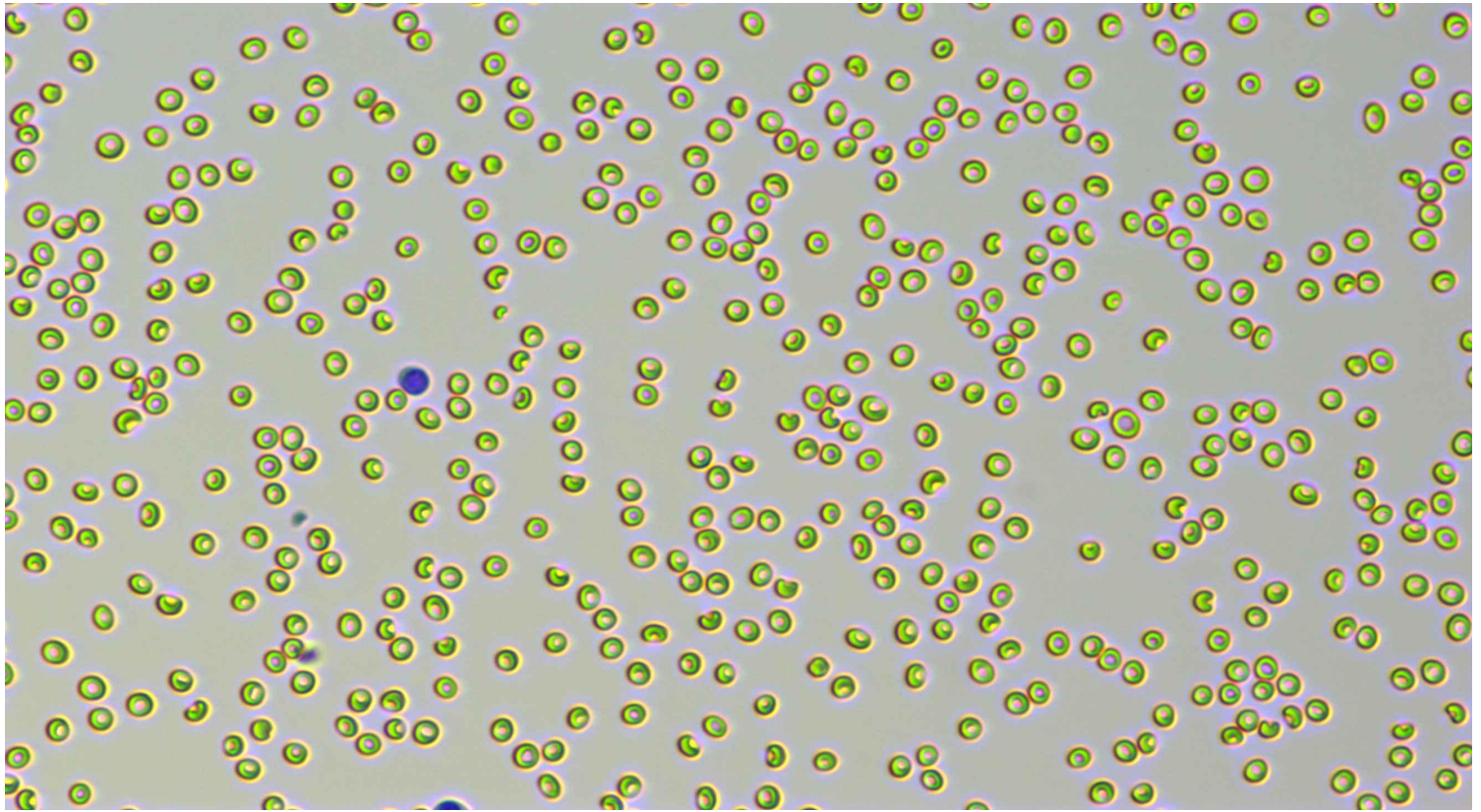
## Blood Morphology Analysis Report

Pet Name: Neng  
Gender: Female  
Sample ID: 260710001

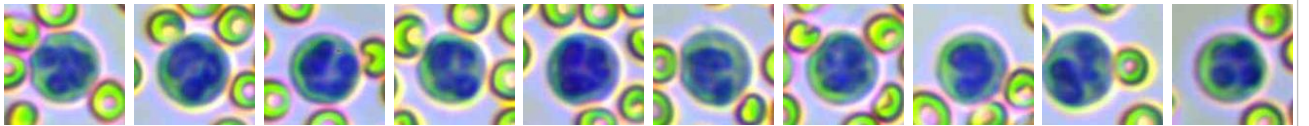
Owner Name: Marinella Palaganas  
Age: 1Y  
Sample Type: Blood

Species: Feline  
Patient or Visit NO.:  
Time Tested: 10/07/2026 09:56:49

### Distribution Chart



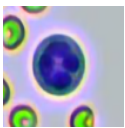
Neutrophil stab granulocytes



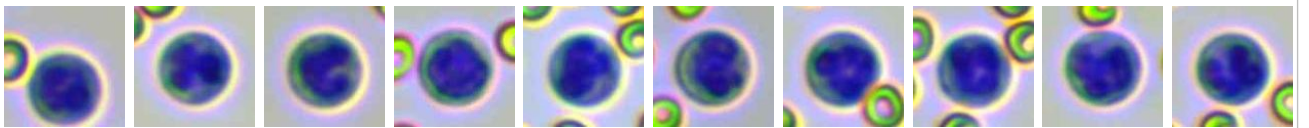
Count: 27.0

Concentration:  $0.49 \times 10^9/L$

Percentage: 3.6 Nst#/WBC



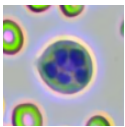
Neutrophil segmented granulocytes



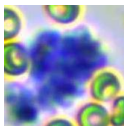
Count: 418.0

Concentration:  $7.64 \times 10^9/L$

Percentage: 55.5 Nsg#/WBC



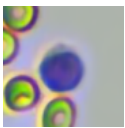
Hypersegmented neutrophils



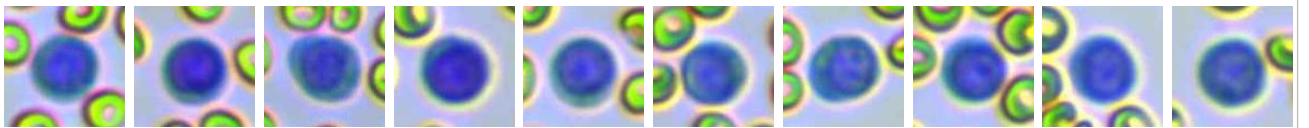
Count: 1.0

Concentration:  $0.02 \times 10^9/L$

Percentage: 0.1 Nsh#/WBC



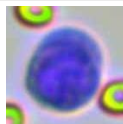
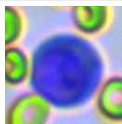
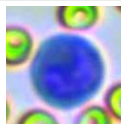
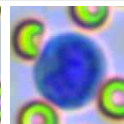
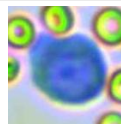
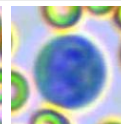
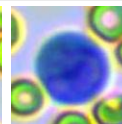
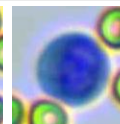
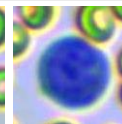
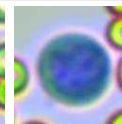
Lymphocytes

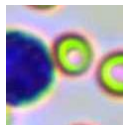
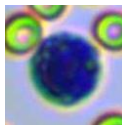
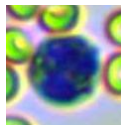
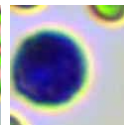
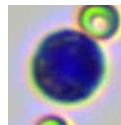
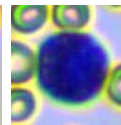
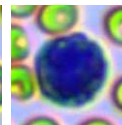
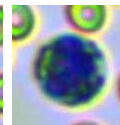
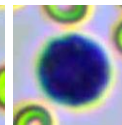
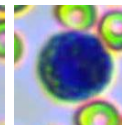


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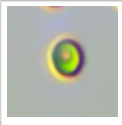
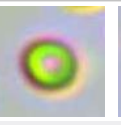
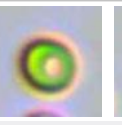
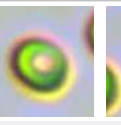
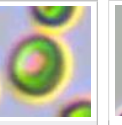
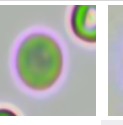
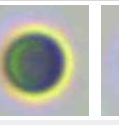
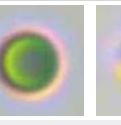
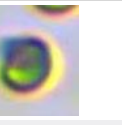
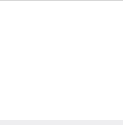
Concentration:  $1.79 \times 10^9/L$

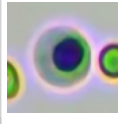
Percentage: 13.0 Lym#/WBC

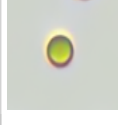
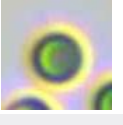
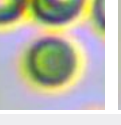
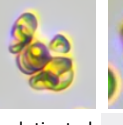
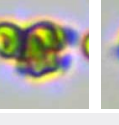
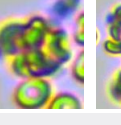
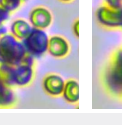
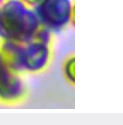
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|---------------------------------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |  |  |  |  |
| Monocytes                                                                       | Count: 14.0                                                                      |                                                                                  | Concentration: 0.25 x 10^9/L                                                     |                                                                                  |                                                                                  |                                                                                   | Percentage: 1.8 Mon#/WBC                                                           |                                                                                    |                                                                                    |                                                                                    |

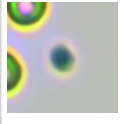
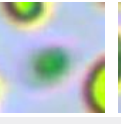
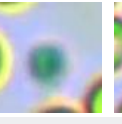
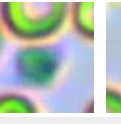
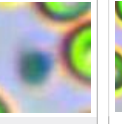
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|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |  |  |  |  |
| Eosinophils                                                                      | Count: 195.0                                                                      |                                                                                   | Concentration: 3.57 x 10^9/L                                                      |                                                                                   |                                                                                   |                                                                                    | Percentage: 25.9 Eos#/WBC                                                           |                                                                                     |                                                                                     |                                                                                     |

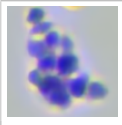
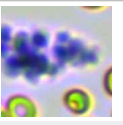
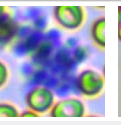
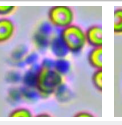
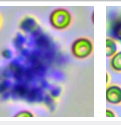
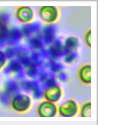
|                                                                                  |        |  |                |  |  |  |             |  |  |  |
|----------------------------------------------------------------------------------|--------|--|----------------|--|--|--|-------------|--|--|--|
|  |        |  |                |  |  |  |             |  |  |  |
| Basophils                                                                        | Count: |  | Concentration: |  |  |  | Percentage: |  |  |  |

|                                                                                  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |  |  |  |  |
| Normocyte                                                                        | Count: 139570.0                                                                   | Concentration: 8.72 x 10^12/L                                                     |                                                                                   | Percentage: 100.0 Normocyte#/RBC                                                  |                                                                                   |                                                                                   | Reticulocytes                                                                      | Count: 3.0                                                                          | Concentration: 6.45 x 10^9/L                                                        | Percentage: 0.07 RET#/RBC                                                           |

|                                                                                   |        |                |  |             |  |  |  |  |  |  |
|-----------------------------------------------------------------------------------|--------|----------------|--|-------------|--|--|--|--|--|--|
|  |        |                |  |             |  |  |  |  |  |  |
| Nucleated red blood cell                                                          | Count: | Concentration: |  | Percentage: |  |  |  |  |  |  |

|                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |                                                                                       |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |  |  |  |  |
| Spherocytes                                                                        | Count: 73.0                                                                         | Concentration: 1.38 x 10^9/L                                                        |                                                                                     | Percentage: 0.02 SPH#/RBC                                                           |                                                                                     |                                                                                     | Agglutinated erythrocytes                                                            | Count: 4.0                                                                            | Concentration: 0.09 x 10^9/L                                                          | Percentage:                                                                           |

|                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                |        |                |             |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|--------|----------------|-------------|
|  |  |  |  |  |  |  |                |        |                |             |
| Normal platelets                                                                   | Count: 2999.0                                                                       | Concentration: 179 x 10^9/L                                                         |                                                                                     | Percentage: 77.8 NPLT#/PLT                                                          |                                                                                     |                                                                                     | Large platelet | Count: | Concentration: | Percentage: |

|                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |  |  |  |  |  |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--|--|--|--|--|
|  |  |  |  |  |  |  |  |  |  |  |
| Aggregate platelets                                                                | Count: 39.0                                                                         | Concentration: 0.00 x 10^9/L                                                        |                                                                                     | Percentage:                                                                         |                                                                                     |  |  |  |  |  |

### Clinical Significance

Eos# **Elevated levels:** Suggesting parasitic infection; allergy; granulomatous inflammation; mastocytoma; eosinophilic leukemia, etc.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Ricardo Valdez

Date Reported: 10/07/2026

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