

Client: BALOIS, DEMETRIA (117873) Gender: Female
 Patient Name: PRETTIE Weight:
 Species: Canine Age: 7 Months
 Breed: Mixed Doctor:

| Test | Results | Reference Interval | LOW | NORMAL | HIGH |
|--|------------------|--------------------|-----|--------|------|
| ProCyte Dx (March 12, 2025 9:47 AM) | | | | | |
| RBC | 4.33 M/ μ L | 5.65 - 8.87 | LOW | | |
| HCT | 25.4 % | 37.3 - 61.7 | LOW | | |
| HGB | 8.9 g/dL | 13.1 - 20.5 | LOW | | |
| MCV | 58.7 fL | 61.6 - 73.5 | LOW | | |
| MCH | 20.6 pg | 21.2 - 25.9 | LOW | | |
| MCHC | 35.0 g/dL | 32.0 - 37.9 | | | |
| RDW | 14.9 % | 13.6 - 21.7 | | | |
| %RETIC | 0.3 % | | | | |
| RETIC | 14.7 K/ μ L | 10.0 - 110.0 | | | |
| RETIC-HGB | 26.5 pg | 22.3 - 29.6 | | | |
| WBC | 21.93 K/ μ L | 5.05 - 16.76 | | | HIGH |
| %NEU | 75.9 % | | | | |
| %LYM | 17.1 % | | | | |
| %MONO | 6.7 % | | | | |
| %EOS | 0.3 % | | | | |
| %BASO | 0.0 % | | | | |
| NEU | 16.64 K/ μ L | 2.95 - 11.64 | | | HIGH |
| LYM | 3.74 K/ μ L | 1.05 - 5.10 | | | |
| MONO | 1.48 K/ μ L | 0.16 - 1.12 | | | HIGH |
| EOS | 0.06 K/ μ L | 0.06 - 1.23 | | | |
| BASO | 0.01 K/ μ L | 0.00 - 0.10 | | | |
| PLT | * 101 K/ μ L | 148 - 484 | LOW | | |
| MPV | 17.3 fL | 8.7 - 13.2 | | | HIGH |
| PDW | -- fL | 9.1 - 19.4 | | | |
| PCT | 0.17 % | 0.14 - 0.46 | | | |

* Confirm with dot plot and/or blood film review.

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).