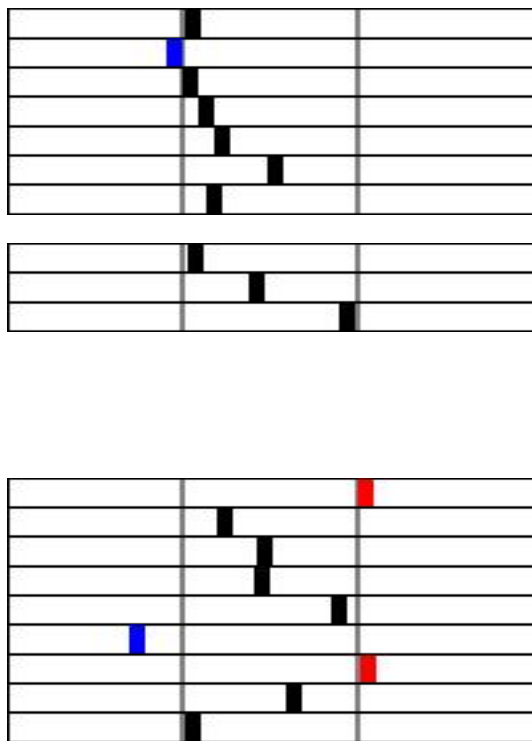


Client: OCOT, HERCHEL (115469)
 Patient Name: TRINKET GREY
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 3 Years
 Doctor:

| Test | Results | Reference Interval | LOW | NORMAL | HIGH |
|------------------------------------|------------------|--------------------|------|--------|--------------------|
| ProCyte Dx (July 27, 2024 9:50 AM) | | | | | |
| | | | | | 7/6/24 12:06 PM |
| RBC | 5.88 M/ μ L | 5.65 - 8.87 | | | 6.38 M/ μ L |
| HCT | 37.2 % | 37.3 - 61.7 | LOW | | 41.4 % |
| HGB | 13.1 g/dL | 13.1 - 20.5 | | | 14.9 g/dL |
| MCV | 63.3 fL | 61.6 - 73.5 | | | 64.9 fL |
| MCH | 22.3 pg | 21.2 - 25.9 | | | 23.4 pg |
| MCHC | 35.2 g/dL | 32.0 - 37.9 | | | 36.0 g/dL |
| RDW | 15.1 % | 13.6 - 21.7 | | | 15.6 % |
| %RETIC | 0.3 % | | | | 0.4 % |
| RETIC | 18.2 K/ μ L | 10.0 - 110.0 | | | 27.4 K/ μ L |
| RETIC-HGB | 25.4 pg | 22.3 - 29.6 | | | 24.9 pg |
| WBC | 16.06 K/ μ L | 5.05 - 16.76 | | | 15.13 K/ μ L |
| %NEU | 78.9 % | | | | 69.5 % |
| %LYM | 12.9 % | | | | 15.1 % |
| %MONO | 3.9 % | | | | 3.4 % |
| %EOS | 3.7 % | | | | 11.2 % |
| %BASO | 0.6 % | | | | 0.8 % |
| NEU | 12.68 K/ μ L | 2.95 - 11.64 | HIGH | | 10.53 K/ μ L |
| LYM | 2.07 K/ μ L | 1.05 - 5.10 | | | 2.28 K/ μ L |
| MONO | 0.62 K/ μ L | 0.16 - 1.12 | | | 0.51 K/ μ L |
| EOS | 0.60 K/ μ L | 0.06 - 1.23 | | | 1.69 K/ μ L |
| BASO | 0.09 K/ μ L | 0.00 - 0.10 | | | 0.12 K/ μ L |
| PLT | 117 K/ μ L | 148 - 484 | LOW | | * 58 K/ μ L |
| MPV | 14.0 fL | 8.7 - 13.2 | HIGH | | 15.6 fL |
| PDW | 15.7 fL | 9.1 - 19.4 | | | -- fL |
| PCT | 0.16 % | 0.14 - 0.46 | | | 0.09 % |



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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Normal PCT - Likely adequate platelet mass.