

Client: RIVERA, RICARDO (109528)
 Patient Name: BEARBEAR
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 11 Years
 Doctor:

| Test | Results | Reference Interval | LOW | NORMAL | HIGH |
|--|--------------------|--------------------|------|--------|------------------|
| ProCyte Dx (February 7, 2024 11:21 AM) | | | | | |
| | | | | | 1/23/24 3:42 PM |
| RBC | 3.14 M/ μ L | 5.65 - 8.87 | LOW | | 3.26 M/ μ L |
| HCT | 19.9 % | 37.3 - 61.7 | LOW | | 20.0 % |
| HGB | 7.1 g/dL | 13.1 - 20.5 | LOW | | 7.2 g/dL |
| MCV | 63.4 fL | 61.6 - 73.5 | | | 61.3 fL |
| MCH | 22.6 pg | 21.2 - 25.9 | | | 22.1 pg |
| MCHC | 35.7 g/dL | 32.0 - 37.9 | | | 36.0 g/dL |
| RDW | 14.4 % | 13.6 - 21.7 | | | 13.7 % |
| %RETIC | 0.8 % | | | | 0.5 % |
| RETIC | 24.2 K/ μ L | 10.0 - 110.0 | | | 14.7 K/ μ L |
| RETIC-HGB | 27.0 pg | 22.3 - 29.6 | | | 25.9 pg |
| WBC | * 14.18 K/ μ L | 5.05 - 16.76 | | | 25.64 K/ μ L |
| %NEU | * 71.9 % | | | | 75.4 % |
| %LYM | * 18.3 % | | | | 12.8 % |
| %MONO | * 6.5 % | | | | 5.0 % |
| %EOS | * 1.5 % | | | | 5.4 % |
| %BASO | * 1.8 % | | | | 1.4 % |
| NEU | * 10.21 K/ μ L | 2.95 - 11.64 | | | 19.37 K/ μ L |
| LYM | * 2.59 K/ μ L | 1.05 - 5.10 | | | 3.27 K/ μ L |
| MONO | * 0.92 K/ μ L | 0.16 - 1.12 | | | 1.27 K/ μ L |
| EOS | * 0.21 K/ μ L | 0.06 - 1.23 | | | 1.38 K/ μ L |
| BASO | * 0.25 K/ μ L | 0.00 - 0.10 | HIGH | | 0.35 K/ μ L |
| PLT | * 0 K/ μ L | 148 - 484 | LOW | | 411 K/ μ L |
| MPV | * 10.8 fL | 8.7 - 13.2 | | | 11.3 fL |
| PDW | -- fL | 9.1 - 19.4 | | | 11.0 fL |
| PCT | * 0.00 % | 0.14 - 0.46 | LOW | | 0.46 % |

PLT Aggregates Detected

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Platelet aggregates are detected. Platelet count may be higher than reported.

Catalyst One (February 7, 2024 11:29 AM)

1/23/24 3:48 PM

| | | | | | |
|------|-----------|-----------|------|--|-----------|
| CREA | 2.4 mg/dL | 0.5 - 1.8 | HIGH | | 2.5 mg/dL |
|------|-----------|-----------|------|--|-----------|