

Client: URGENA, MARIETTA (112557) Gender: Male
 Patient Name: DIEGO Weight:
 Species: Canine Age: 8 Years
 Breed: Bullmastiff Doctor:

| Test | Results | Reference Interval | LOW | NORMAL | HIGH |
|--|------------------|--------------------|-----|--------|--------------------|
| ProCyte Dx (July 8, 2023 2:32 PM) | | | | | |
| | | | | | 6/10/23 9:41 AM |
| RBC | 7.63 M/ μ L | 5.65 - 8.87 | | | 2.38 M/ μ L |
| HCT | 48.9 % | 37.3 - 61.7 | | | 13.9 % |
| HGB | 17.2 g/dL | 13.1 - 20.5 | | | 4.9 g/dL |
| MCV | 64.1 fL | 61.6 - 73.5 | | | 58.4 fL |
| MCH | 22.5 pg | 21.2 - 25.9 | | | 20.6 pg |
| MCHC | 35.2 g/dL | 32.0 - 37.9 | | | 35.3 g/dL |
| RDW | 18.2 % | 13.6 - 21.7 | | | 17.5 % |
| %RETIC | 0.4 % | | | | 0.3 % |
| RETIC | 31.3 K/ μ L | 10.0 - 110.0 | | | 7.6 K/ μ L |
| RETIC-HGB | 27.4 pg | 22.3 - 29.6 | | | 25.0 pg |
| WBC | 10.93 K/ μ L | 5.05 - 16.76 | | | 12.37 K/ μ L |
| %NEU | 81.0 % | | | | * 70.0 % |
| %LYM | 11.8 % | | | | * 13.1 % |
| %MONO | 5.8 % | | | | * 16.4 % |
| %EOS | 0.9 % | | | | 0.3 % |
| %BASO | 0.5 % | | | | 0.2 % |
| NEU | 8.85 K/ μ L | 2.95 - 11.64 | | | * 8.66 K/ μ L |
| LYM | 1.29 K/ μ L | 1.05 - 5.10 | | | * 1.62 K/ μ L |
| MONO | 0.63 K/ μ L | 0.16 - 1.12 | | | * 2.03 K/ μ L |
| EOS | 0.10 K/ μ L | 0.06 - 1.23 | | | 0.04 K/ μ L |
| BASO | 0.06 K/ μ L | 0.00 - 0.10 | | | 0.02 K/ μ L |
| PLT | 225 K/ μ L | 148 - 484 | | | * 14 K/ μ L |
| MPV | 12.7 fL | 8.7 - 13.2 | | | 14.1 fL |
| PDW | 11.5 fL | 9.1 - 19.4 | | | -- fL |
| PCT | 0.29 % | 0.14 - 0.46 | | | 0.02 % |

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

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|--|---------|----------|--|--|--------------------|
| Catalyst One (July 8, 2023 2:37 PM) | | | | | |
| | | | | | 6/10/23 9:36 AM |
| ALT | 121 U/L | 10 - 125 | | | 222 U/L |
| AST | 46 U/L | 0 - 50 | | | 882 U/L |