

Client: OCLARIT, ANGELICA (112035) Gender: Male
 Patient Name: MANNY Weight:
 Species: Canine Age: 12 Years
 Breed: Labrador Retriever Doctor:

| Test | Results | Reference Interval | LOW | NORMAL | HIGH |
|--|------------------|--------------------|-----|--------|--------------------|
| ProCyte Dx (May 11, 2023 1:07 PM) | | | | | |
| | | | | | 4/13/23 9:08 AM |
| RBC | 7.20 M/ μ L | 5.65 - 8.87 | | | 6.98 M/ μ L |
| HCT | 47.0 % | 37.3 - 61.7 | | | 43.5 % |
| HGB | 15.9 g/dL | 13.1 - 20.5 | | | 15.4 g/dL |
| MCV | 65.3 fL | 61.6 - 73.5 | | | 62.3 fL |
| MCH | 22.1 pg | 21.2 - 25.9 | | | 22.1 pg |
| MCHC | 33.8 g/dL | 32.0 - 37.9 | | | 35.4 g/dL |
| RDW | 19.3 % | 13.6 - 21.7 | | | 17.0 % |
| %RETIC | 0.7 % | | | | 0.2 % |
| RETIC | 51.8 K/ μ L | 10.0 - 110.0 | | | 14.0 K/ μ L |
| RETIC-HGB | 26.8 pg | 22.3 - 29.6 | | | 24.7 pg |
| WBC | 7.56 K/ μ L | 5.05 - 16.76 | | | 17.92 K/ μ L |
| %NEU | 68.6 % | | | | 93.0 % |
| %LYM | 17.7 % | | | | 4.2 % |
| %MONO | 4.8 % | | | | 2.8 % |
| %EOS | 8.5 % | | | | 0.0 % |
| %BASO | 0.4 % | | | | 0.0 % |
| NEU | 5.19 K/ μ L | 2.95 - 11.64 | | | 16.66 K/ μ L |
| LYM | 1.34 K/ μ L | 1.05 - 5.10 | | | 0.76 K/ μ L |
| MONO | 0.36 K/ μ L | 0.16 - 1.12 | | | 0.50 K/ μ L |
| EOS | 0.64 K/ μ L | 0.06 - 1.23 | | | 0.00 K/ μ L |
| BASO | 0.03 K/ μ L | 0.00 - 0.10 | | | 0.00 K/ μ L |
| PLT | * 127 K/ μ L | 148 - 484 | LOW | | 105 K/ μ L |
| MPV | 14.4 fL | 8.7 - 13.2 | | | HIGH 13.1 fL |
| PDW | -- fL | 9.1 - 19.4 | | | 11.9 fL |
| PCT | 0.18 % | 0.14 - 0.46 | | | 0.14 % |

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

| | | | | | |
|--|-----------|-----------|--|--|--------------------|
| Catalyst One (May 11, 2023 1:56 PM) | | | | | |
| | | | | | 4/13/23 9:14 AM |
| CREA | 1.0 mg/dL | 0.5 - 1.8 | | | 0.6 mg/dL |
| BUN | 15 mg/dL | 7 - 27 | | | 8 mg/dL |
| BUN/CREA | 15 | | | | 14 |
| ALT | 44 U/L | 10 - 125 | | | 23 U/L |
| AST | 43 U/L | 0 - 50 | | | 48 U/L |
| ALKP | 44 U/L | 23 - 212 | | | 81 U/L |