

Client: COLE, ELDRED (115697)  
 Patient Name: MARQUEZA  
 Species: Canine  
 Breed: Pomeranian

Gender: Female  
 Weight:  
 Age: 7 Years  
 Doctor:

| Test                                     | Results           | Reference Interval | LOW | NORMAL | HIGH |
|--|-------------------|--------------------|-----|--------|------|
| <b>ProCyte Dx (July 6, 2024 1:42 PM)</b> |                   |                    |     |        |      |
| RBC                                      | 9.05 M/ $\mu$ L   | 5.65 - 8.87        |     |        | HIGH |
| HCT                                      | 54.5 %            | 37.3 - 61.7        |     |        |      |
| HGB                                      | 18.6 g/dL         | 13.1 - 20.5        |     |        |      |
| MCV                                      | 60.2 fL           | 61.6 - 73.5        | LOW |        |      |
| MCH                                      | 20.6 pg           | 21.2 - 25.9        | LOW |        |      |
| MCHC                                     | 34.1 g/dL         | 32.0 - 37.9        |     |        |      |
| RDW                                      | 22.1 %            | 13.6 - 21.7        |     |        | HIGH |
| %RETIC                                   | 1.2 %             |                    |     |        |      |
| RETIC                                    | 108.6 K/ $\mu$ L  | 10.0 - 110.0       |     |        |      |
| RETIC-HGB                                | 22.4 pg           | 22.3 - 29.6        |     |        |      |
| WBC                                      | * 9.23 K/ $\mu$ L | 5.05 - 16.76       |     |        |      |
| %NEU                                     | * 69.4 %          |                    |     |        |      |
| %LYM                                     | * 19.2 %          |                    |     |        |      |
| %MONO                                    | * 2.1 %           |                    |     |        |      |
| %EOS                                     | * 7.7 %           |                    |     |        |      |
| %BASO                                    | * 1.6 %           |                    |     |        |      |
| NEU                                      | * 6.41 K/ $\mu$ L | 2.95 - 11.64       |     |        |      |
| LYM                                      | * 1.77 K/ $\mu$ L | 1.05 - 5.10        |     |        |      |
| MONO                                     | * 0.19 K/ $\mu$ L | 0.16 - 1.12        |     |        |      |
| EOS                                      | * 0.71 K/ $\mu$ L | 0.06 - 1.23        |     |        |      |
| BASO                                     | * 0.15 K/ $\mu$ L | 0.00 - 0.10        |     |        | HIGH |
| PLT                                      | * 154 K/ $\mu$ L  | 148 - 484          |     |        |      |
| MPV                                      | * 14.2 fL         | 8.7 - 13.2         |     |        | HIGH |
| PDW                                      | -- fL             | 9.1 - 19.4         |     |        |      |
| PCT                                      | * 0.22 %          | 0.14 - 0.46        |     |        |      |

PLT Aggregates Detected

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

1. Platelet aggregates are detected. Platelet count may be higher than reported.