

Client: ALBINA, GILBERT (116248)  
 Patient Name: MAPLE  
 Species: Canine  
 Breed: Mixed

Gender: Female  
 Weight:  
 Age: 3 Months  
 Doctor:

| Test   | Results          | Reference Interval | LOW | NORMAL | HIGH |
|--|------------------|--------------------|-----|--------|------|
| <b>ProCyte Dx (October 12, 2024 2:23 PM)</b> |                  |                    |     |        |      |
| RBC  | 5.38 M/ $\mu$ L  | 5.65 - 8.87        | LOW |        |      |
| HCT  | 30.2 %           | 37.3 - 61.7        | LOW |        |      |
| HGB  | 10.2 g/dL        | 13.1 - 20.5        | LOW |        |      |
| MCV  | 56.1 fL          | 61.6 - 73.5        | LOW |        |      |
| MCH  | 19.0 pg          | 21.2 - 25.9        | LOW |        |      |
| MCHC   | 33.8 g/dL        | 32.0 - 37.9        |     |        |      |
| RDW  | 17.9 %           | 13.6 - 21.7        |     |        |      |
| %RETIC                                       | 0.4 %            |                    |     |        |      |
| RETIC  | 23.7 K/ $\mu$ L  | 10.0 - 110.0       |     |        |      |
| RETIC-HGB                                    | 25.7 pg          | 22.3 - 29.6        |     |        |      |
| WBC  | 17.54 K/ $\mu$ L | 5.05 - 16.76       |     |        | HIGH |
| %NEU   | 66.0 %           |                    |     |        |      |
| %LYM   | 21.7 %           |                    |     |        |      |
| %MONO  | 4.8 %            |                    |     |        |      |
| %EOS   | 7.4 %            |                    |     |        |      |
| %BASO  | 0.1 %            |                    |     |        |      |
| NEU  | 11.56 K/ $\mu$ L | 2.95 - 11.64       |     |        |      |
| LYM  | 3.81 K/ $\mu$ L  | 1.05 - 5.10        |     |        |      |
| MONO   | 0.85 K/ $\mu$ L  | 0.16 - 1.12        |     |        |      |
| EOS  | 1.30 K/ $\mu$ L  | 0.06 - 1.23        |     |        | HIGH |
| BASO   | 0.02 K/ $\mu$ L  | 0.00 - 0.10        |     |        |      |
| PLT  | 212 K/ $\mu$ L   | 148 - 484          |     |        |      |
| MPV  | 12.1 fL          | 8.7 - 13.2         |     |        |      |
| PDW  | 11.1 fL          | 9.1 - 19.4         |     |        |      |
| PCT  | 0.26 %           | 0.14 - 0.46        |     |        |      |

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.