

Client: CHIANG (117102)  
 Patient Name: LOKI  
 Species: Canine  
 Breed: Pug

Gender: Female  
 Weight:  
 Age: 13 Months  
 Doctor:

BATINGA ANIMAL MEDICAL  
 CENTER

| Test                                     | Results          | Reference Interval | LOW | NORMAL | HIGH                 |
|--|------------------|--------------------|-----|--------|----------------------|
| ProCyte One (February 15, 2025 11:37 AM) |                  |                    |     |        |                      |
|  |                  |                    |     |        | 12/30/24<br>12:11 PM |
| RBC                                      | 5.92 M/ $\mu$ L  | 5.65 - 8.87        |     |        | 6.00 M/ $\mu$ L      |
| HCT                                      | 39.3 %           | 37.3 - 61.7        |     |        | 44.1 %               |
| HGB                                      | 15.1 g/dL        | 13.1 - 20.5        |     |        | 15.5 g/dL            |
| MCV                                      | 66.4 fL          | 61.6 - 73.5        |     |        | 73.6 fL              |
| MCH                                      | 25.5 pg          | 21.2 - 25.9        |     |        | 25.8 pg              |
| MCHC                                     | 38.4 g/dL        | 32.0 - 37.9        |     |        | 35.1 g/dL            |
| RDW                                      | 14.5 %           | 13.6 - 21.7        |     |        | 14.6 %               |
| %RETIC                                   | 1.4 %            |                    |     |        | 2.0 %                |
| RETIC                                    | 83.3 K/ $\mu$ L  | 10.0 - 110.0       |     |        | 121.9 K/ $\mu$ L     |
| WBC                                      | 17.52 K/ $\mu$ L | 5.05 - 16.76       |     |        | 19.45 K/ $\mu$ L     |
| %NEU                                     | 68.0 %           |                    |     |        | 55.6 %               |
| %LYM                                     | 19.2 %           |                    |     |        | 26.7 %               |
| %MONO                                    | 9.9 %            |                    |     |        | 14.8 %               |
| %EOS                                     | 2.8 %            |                    |     |        | 3.0 %                |
| %BASO                                    | 0.0 %            |                    |     |        | 0.0 %                |
| NEU                                      | 11.92 K/ $\mu$ L | 2.95 - 11.64       |     |        | 10.81 K/ $\mu$ L     |
| LYM                                      | 3.37 K/ $\mu$ L  | 1.05 - 5.10        |     |        | 5.18 K/ $\mu$ L      |
| MONO                                     | 1.74 K/ $\mu$ L  | 0.16 - 1.12        |     |        | 2.87 K/ $\mu$ L      |
| EOS                                      | 0.49 K/ $\mu$ L  | 0.06 - 1.23        |     |        | 0.59 K/ $\mu$ L      |
| BASO                                     | 0.00 K/ $\mu$ L  | 0.00 - 0.10        |     |        | 0.00 K/ $\mu$ L      |
| PLT                                      | 390 K/ $\mu$ L   | 148 - 484          |     |        | 528 K/ $\mu$ L       |
| MPV                                      | 8.2 fL           | 8.7 - 13.2         |     |        | 8.0 fL               |
| PDW                                      | 13.8 fL          | 9.1 - 19.4         |     |        | 12.8 fL              |
| PCT                                      | 0.32 %           | 0.14 - 0.46        |     |        | 0.42 %               |

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).