

Client: AYUBAN, ANN (112385)  
 Patient Name: KOKONG  
 Species: Canine  
 Breed: Other

Gender: Male  
 Weight:  
 Age: 4 Years  
 Doctor:

| Test                                 | Results                          | Reference Interval  | LOW | NORMAL | HIGH                             |
|--------------------------------------|----------------------------------|---------------------|-----|--------|----------------------------------|
| ProCyte Dx (March 19, 2025 12:48 PM) |                                  |                     |     |        |                                  |
|                                      |                                  |                     |     |        | 3/10/25<br>12:02 PM              |
| RBC                                  | 7.71 M/ $\mu$ L                  | 5.65 - 8.87         |     |        | 8.02 M/ $\mu$ L                  |
| HCT                                  | 50.3 %                           | 37.3 - 61.7         |     |        | 52.8 %                           |
| HGB                                  | 17.0 g/dL                        | 13.1 - 20.5         |     |        | 17.4 g/dL                        |
| MCV                                  | 65.2 fL                          | 61.6 - 73.5         |     |        | 65.8 fL                          |
| MCH                                  | 22.0 pg                          | 21.2 - 25.9         |     |        | 21.7 pg                          |
| MCHC                                 | 33.8 g/dL                        | 32.0 - 37.9         |     |        | 33.0 g/dL                        |
| RDW                                  | 18.8 %                           | 13.6 - 21.7         |     |        | 19.2 %                           |
| %RETIC                               | 1.9 %                            |                     |     |        | 1.5 %                            |
| <b>RETIC</b>                         | <b>142.6 K/<math>\mu</math>L</b> | <b>10.0 - 110.0</b> |     |        | <b>123.5 K/<math>\mu</math>L</b> |
| RETIC-HGB                            | 26.3 pg                          | 22.3 - 29.6         |     |        | 27.3 pg                          |
| WBC                                  | 11.50 K/ $\mu$ L                 | 5.05 - 16.76        |     |        | 10.50 K/ $\mu$ L                 |
| %NEU                                 | 66.9 %                           |                     |     |        | 66.3 %                           |
| %LYM                                 | 22.6 %                           |                     |     |        | 25.3 %                           |
| %MONO                                | 6.0 %                            |                     |     |        | 5.1 %                            |
| %EOS                                 | 3.7 %                            |                     |     |        | 3.2 %                            |
| %BASO                                | 0.8 %                            |                     |     |        | 0.1 %                            |
| NEU                                  | 7.70 K/ $\mu$ L                  | 2.95 - 11.64        |     |        | 6.95 K/ $\mu$ L                  |
| LYM                                  | 2.60 K/ $\mu$ L                  | 1.05 - 5.10         |     |        | 2.66 K/ $\mu$ L                  |
| MONO                                 | 0.69 K/ $\mu$ L                  | 0.16 - 1.12         |     |        | 0.54 K/ $\mu$ L                  |
| EOS                                  | 0.42 K/ $\mu$ L                  | 0.06 - 1.23         |     |        | 0.34 K/ $\mu$ L                  |
| BASO                                 | 0.09 K/ $\mu$ L                  | 0.00 - 0.10         |     |        | 0.01 K/ $\mu$ L                  |
| PLT                                  | 270 K/ $\mu$ L                   | 148 - 484           |     |        | 247 K/ $\mu$ L                   |
| <b>MPV</b>                           | <b>13.3 fL</b>                   | <b>8.7 - 13.2</b>   |     |        | <b>13.5 fL</b>                   |
| PDW                                  | 13.5 fL                          | 9.1 - 19.4          |     |        | 13.0 fL                          |
| PCT                                  | 0.36 %                           | 0.14 - 0.46         |     |        | 0.33 %                           |

1. Reticulocytosis without anemia - Consider occult hemolytic or blood loss disease.