

Client: GATCHALIAN, MERCY
 (112643)
 Patient Name: WHISKY
 Species: Feline
 Breed: Persian

Gender: Male
 Weight:
 Age: 2 Years
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL
 CENTER

| Test | Results | Reference Interval | LOW | NORMAL | HIGH |
|---|--------------------|--------------------|-----|--------|------|
| ProCyte One (June 3, 2023 6:40 PM) | | | | | |
| RBC | * 10.69 M/ μ L | 6.54 - 12.20 | | | |
| HCT | * 47.4 % | 30.3 - 52.3 | | | |
| HGB | 15.2 g/dL | 9.8 - 16.2 | | | |
| MCV | * 44.4 fL | 35.9 - 53.1 | | | |
| MCH | * 14.2 pg | 11.8 - 17.3 | | | |
| MCHC | * 32.0 g/dL | 28.1 - 35.8 | | | |
| RDW | * 25.4 % | 15.0 - 27.0 | | | |
| %RETIC | * 0.1 % | | | | |
| RETIC | * 11.1 K/ μ L | 3.0 - 50.0 | | | |
| WBC | 35.38 K/ μ L | 2.87 - 17.02 | | | HIGH |
| %NEU | 91.3 % | | | | |
| %LYM | 3.6 % | | | | |
| %MONO | 4.6 % | | | | |
| %EOS | 0.5 % | | | | |
| %BASO | 0.0 % | | | | |
| NEU | 32.31 K/ μ L | 2.30 - 10.29 | | | HIGH |
| LYM | 1.27 K/ μ L | 0.92 - 6.88 | | | |
| MONO | 1.63 K/ μ L | 0.05 - 0.67 | | | HIGH |
| EOS | 0.17 K/ μ L | 0.17 - 1.57 | | | |
| BASO | 0.00 K/ μ L | 0.01 - 0.26 | LOW | | |
| PLT | 224 K/ μ L | 151 - 600 | | | |
| MPV | 14.8 fL | 11.4 - 21.6 | | | |
| PCT | 0.33 % | 0.17 - 0.86 | | | |

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

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

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

Catalyst One (June 3, 2023 6:43 PM)

| | | | |
|----------|-----------|------------|------|
| GLU | 216 mg/dL | 74 - 159 | HIGH |
| CREA | 4.3 mg/dL | 0.8 - 2.4 | HIGH |
| BUN | 68 mg/dL | 16 - 36 | HIGH |
| BUN/CREA | 16 | | |
| PHOS | 6.5 mg/dL | 3.1 - 7.5 | |
| CA | 9.2 mg/dL | 7.8 - 11.3 | |
| TP | 7.9 g/dL | 5.7 - 8.9 | |
| ALB | 3.4 g/dL | 2.2 - 4.0 | |
| GLOB | 4.5 g/dL | 2.8 - 5.1 | |
| ALB/GLOB | 0.7 | | |
| ALT | 157 U/L | 12 - 130 | HIGH |
| ALKP | 43 U/L | 14 - 111 | |
| GGT | 0 U/L | 0 - 4 | |
| TBIL | 0.2 mg/dL | 0.0 - 0.9 | |
| CHOL | 71 mg/dL | 65 - 225 | |