

Client: CABARDO, ELTON (108151)
 Patient Name: CHANEL
 Species: Canine
 Breed: Chihuahua

Gender: Female
 Weight:
 Age: 2 Years
 Doctor: ALYNN ALBARECE

| Test | Results | Reference Interval | LOW | NORMAL | HIGH |
|-----------------------------------|--------------------|--------------------|-----|--------|--------------------|
| ProCyte Dx (July 3, 2023 1:05 PM) | | | | | |
| | | | | | 8/25/21 1:32 PM |
| RBC | 8.37 M/ μ L | 5.65 - 8.87 | | | 6.61 M/ μ L |
| HCT | 53.6 % | 37.3 - 61.7 | | | 40.8 % |
| HGB | 18.9 g/dL | 13.1 - 20.5 | | | 14.2 g/dL |
| MCV | 64.0 fL | 61.6 - 73.5 | | | 61.7 fL |
| MCH | 22.6 pg | 21.2 - 25.9 | | | 21.5 pg |
| MCHC | 35.3 g/dL | 32.0 - 37.9 | | | 34.8 g/dL |
| RDW | 17.4 % | 13.6 - 21.7 | | | 17.9 % |
| %RETIC | 0.4 % | | | | 1.4 % |
| RETIC | 31.0 K/ μ L | 10.0 - 110.0 | | | 90.6 K/ μ L |
| RETIC-HGB | 26.9 pg | 22.3 - 29.6 | | | 24.3 pg |
| WBC | * 22.81 K/ μ L | 5.05 - 16.76 | | | 16.23 K/ μ L |
| %NEU | * 89.4 % | | | | 61.0 % |
| %LYM | * 7.0 % | | | | 22.1 % |
| %MONO | * 2.9 % | | | | 9.9 % |
| %EOS | * 0.3 % | | | | 6.8 % |
| %BASO | * 0.4 % | | | | 0.2 % |
| NEU | * 20.41 K/ μ L | 2.95 - 11.64 | | | 9.88 K/ μ L |
| LYM | * 1.59 K/ μ L | 1.05 - 5.10 | | | 3.59 K/ μ L |
| MONO | * 0.66 K/ μ L | 0.16 - 1.12 | | | 1.61 K/ μ L |
| EOS | * 0.07 K/ μ L | 0.06 - 1.23 | | | 1.11 K/ μ L |
| BASO | * 0.08 K/ μ L | 0.00 - 0.10 | | | 0.04 K/ μ L |
| PLT | * 222 K/ μ L | 148 - 484 | | | 180 K/ μ L |
| MPV | * 13.3 fL | 8.7 - 13.2 | | | 13.4 fL |
| PDW | * 12.9 fL | 9.1 - 19.4 | | | 16.5 fL |
| PCT | * 0.30 % | 0.14 - 0.46 | | | 0.24 % |

PLT Aggregates Detected

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

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

Catalyst One (July 3, 2023 1:14 PM)

| | | | | | |
|----------|-----------|-----------|--|--|------|
| CREA | 0.8 mg/dL | 0.3 - 1.2 | | | |
| BUN | 14 mg/dL | 7 - 29 | | | |
| BUN/CREA | 18 | | | | |
| ALT | 77 U/L | 8 - 75 | | | HIGH |
| AST | 58 U/L | 0 - 50 | | | HIGH |
| ALKP | 19 U/L | 46 - 337 | | | LOW |