

Client: VILLAMOR, MA. LOURDES  
 (111525)  
 Patient Name: BASHFUL  
 Species: Feline  
 Breed: British Shorthair

Gender: Male  
 Weight:  
 Age: 3 Months  
 Doctor:

| Test   | Results           | Reference Interval | LOW | NORMAL | HIGH |
|--|-------------------|--------------------|-----|--------|------|
| <b>ProCyte Dx (February 8, 2023 9:10 AM)</b> |                   |                    |     |        |      |
| RBC  | 5.43 M/ $\mu$ L   | 6.54 - 12.20       | LOW |        |      |
| HCT  | 19.2 %            | 30.3 - 52.3        | LOW |        |      |
| HGB  | 6.5 g/dL          | 9.8 - 16.2         | LOW |        |      |
| MCV  | 35.4 fL           | 35.9 - 53.1        | LOW |        |      |
| MCH  | 12.0 pg           | 11.8 - 17.3        |     |        |      |
| MCHC   | 33.9 g/dL         | 28.1 - 35.8        |     |        |      |
| RDW  | 22.0 %            | 15.0 - 27.0        |     |        |      |
| %RETIC                                       | 0.3 %             |                    |     |        |      |
| RETIC  | 14.7 K/ $\mu$ L   | 3.0 - 50.0         |     |        |      |
| RETIC-HGB                                    | 13.5 pg           | 13.2 - 20.8        |     |        |      |
| WBC  | * 0.45 K/ $\mu$ L | 2.87 - 17.02       | LOW |        |      |
| %NEU   | * 66.7 %          |                    |     |        |      |
| %LYM   | * 22.2 %          |                    |     |        |      |
| %MONO  | * 2.2 %           |                    |     |        |      |
| %EOS   | * 2.2 %           |                    |     |        |      |
| %BASO  | -- %              |                    |     |        |      |
| NEU  | * 0.30 K/ $\mu$ L | 2.30 - 10.29       | LOW |        |      |
| LYM  | * 0.10 K/ $\mu$ L | 0.92 - 6.88        | LOW |        |      |
| MONO   | * 0.01 K/ $\mu$ L | 0.05 - 0.67        | LOW |        |      |
| EOS  | * 0.01 K/ $\mu$ L | 0.17 - 1.57        | LOW |        |      |
| BASO   | -- K/ $\mu$ L     | 0.01 - 0.26        |     |        |      |
| PLT  | * 219 K/ $\mu$ L  | 151 - 600          |     |        |      |
| MPV  | * 18.9 fL         | 11.4 - 21.6        |     |        |      |
| PCT  | * 0.41 %          | 0.17 - 0.86        |     |        |      |

PLT Aggregates Detected

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Platelet aggregates are detected. Platelet count may be higher than reported.

**Catalyst One (February 8, 2023 9:17 AM)**

|          |             |           |     |  |  |
|----------|-------------|-----------|-----|--|--|
| GLU      | 82 mg/dL    | 77 - 153  |     |  |  |
| CREA     | < 0.1 mg/dL | 0.6 - 1.6 | LOW |  |  |
| BUN      | 29 mg/dL    | 16 - 33   |     |  |  |
| TP       | 6.3 g/dL    | 5.2 - 8.2 |     |  |  |
| ALB      | 2.1 g/dL    | 2.2 - 3.9 | LOW |  |  |
| GLOB     | 4.3 g/dL    | 2.8 - 4.8 |     |  |  |
| ALB/GLOB | 0.5         |           |     |  |  |
| ALT      | 54 U/L      | 12 - 115  |     |  |  |
| ALKP     | 14 U/L      | 14 - 192  |     |  |  |