

Client: GULLEM, QUENIE (110480)
 Patient Name: UN
 Species: Feline
 Breed: Domestic Shorthair

Gender: Female
 Weight:
 Age: 5 Years
 Doctor: PILAR TABAN-UD

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (October 19, 2022 2:44 PM)					
					10/5/22 1:58 PM
RBC	5.34 M/ μ L	6.54 - 12.20	LOW		4.97 M/ μ L
HCT	22.4 %	30.3 - 52.3	LOW		21.4 %
HGB	8.7 g/dL	9.8 - 16.2	LOW		8.7 g/dL
MCV	42.0 fL	35.9 - 53.1			43.2 fL
MCH	16.4 pg	11.8 - 17.3			17.6 pg
MCHC	39.0 g/dL	28.1 - 35.8	HIGH		40.8 g/dL
RDW	20.1 %	15.0 - 27.0			20.2 %
%RETIC	0.5 %				0.8 %
RETIC	29.0 K/ μ L	3.0 - 50.0			38.0 K/ μ L
WBC	41.97 K/ μ L	2.87 - 17.02	HIGH		35.63 K/ μ L
%NEU	* 80.5 %				* 76.8 %
%LYM	6.6 %				10.2 %
%MONO	* 3.6 %				* 3.2 %
%EOS	8.8 %				9.3 %
%BASO	0.5 %				0.5 %
NEU	* 33.79 K/ μ L	2.30 - 10.29	HIGH		* 27.37 K/ μ L
LYM	2.76 K/ μ L	0.92 - 6.88			3.62 K/ μ L
MONO	* 1.50 K/ μ L	0.05 - 0.67	HIGH		* 1.15 K/ μ L
EOS	3.71 K/ μ L	0.17 - 1.57	HIGH		3.30 K/ μ L
BASO	0.22 K/ μ L	0.01 - 0.26			0.19 K/ μ L
PLT	322 K/ μ L	151 - 600			324 K/ μ L
MPV	8.6 fL	11.4 - 21.6	LOW		9.1 fL
PCT	0.28 %	0.17 - 0.86			0.30 %

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

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1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Platelet aggregates are detected. Platelet count may be higher than reported.
3. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

Catalyst One (October 19, 2022 2:42 PM)

10/5/22
2:01 PM

AST	97 U/L	0 - 48	HIGH		93 U/L
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