

Client: GULLEM, QUEENIE (111019)
 Patient Name: NADIA
 Species: Feline
 Breed: Mixed

Gender: Female
 Weight:
 Age: 6 Years
 Doctor:

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (December 1, 2022 11:06 AM)					
RBC	6.43 M/ μ L	6.54 - 12.20	LOW		
HCT	25.0 %	30.3 - 52.3	LOW		
HGB	11.6 g/dL	9.8 - 16.2			
MCV	38.9 fL	35.9 - 53.1			
MCH	18.1 pg	11.8 - 17.3			HIGH
MCHC	> 46.5 g/dL	28.1 - 35.8			HIGH
RDW	28.7 %	15.0 - 27.0			HIGH
%RETIC	0.2 %				
RETIC	13.1 K/ μ L	3.0 - 50.0			
WBC	* 9.55 K/ μ L	2.87 - 17.02			
%NEU	* 77.1 %				
%LYM	* 11.4 %				
%MONO	* 2.8 %				
%EOS	* 8.2 %				
%BASO	* 0.5 %				
NEU	* 7.37 K/ μ L	2.30 - 10.29			
LYM	* 1.08 K/ μ L	0.92 - 6.88			
MONO	* 0.27 K/ μ L	0.05 - 0.67			
EOS	0.78 K/ μ L	0.17 - 1.57			
BASO	0.05 K/ μ L	0.01 - 0.26			
PLT	* 286 K/ μ L	151 - 600			
MPV	* 10.2 fL	11.4 - 21.6	LOW		
PCT	* 0.29 %	0.17 - 0.86			

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Increased RDW - Anisocytosis present - review blood film.
3. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

Catalyst One (December 1, 2022 11:09 AM)

ALT	60 U/L	12 - 130			
AST	69 U/L	0 - 48			HIGH