

Client: TIOTANGCO, ELENRY
 (04112023)
 Patient Name: LUNA
 Species: Feline
 Breed: Persian

Gender: Female
 Weight:
 Age: 3 Years
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (April 11, 2023 10:10 AM)					
RBC	7.50 M/ μ L	6.54 - 12.20			
HCT	28.2 %	30.3 - 52.3	LOW		
HGB	11.7 g/dL	9.8 - 16.2			
MCV	37.6 fL	35.9 - 53.1			
MCH	15.7 pg	11.8 - 17.3			
MCHC	41.6 g/dL	28.1 - 35.8			HIGH
RDW	26.4 %	15.0 - 27.0			
%RETIC	1.3 %				
RETIC	95.0 K/ μ L	3.0 - 50.0			HIGH
WBC	* 6.31 K/ μ L	2.87 - 17.02			
%NEU	* 69.3 %				
%LYM	* 19.7 %				
%MONO	* 1.5 %				
%EOS	* 9.2 %				
%BASO	* 0.3 %				
NEU	* 4.38 K/ μ L	2.30 - 10.29			
LYM	* 1.24 K/ μ L	0.92 - 6.88			
MONO	* 0.10 K/ μ L	0.05 - 0.67			
EOS	0.58 K/ μ L	0.17 - 1.57			
BASO	0.02 K/ μ L	0.01 - 0.26			
PLT	183 K/ μ L	151 - 600			
MPV	6.3 fL	11.4 - 21.6	LOW		
PCT	0.11 %	0.17 - 0.86	LOW		

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

1. Anemia with reticulocytosis - Likely regenerative anemia.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.
3. Reticulocytosis - Confirm polychromasia on blood film.