

Client: SUMALINOG, APRIL (111779)
 Patient Name: MAGNUS
 Species: Feline
 Breed: Persian

Gender: Male
 Weight:
 Age: 7 Months
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (March 11, 2023 5:03 PM)					
RBC	7.69 M/ μ L	6.54 - 12.20			
HCT	26.6 %	30.3 - 52.3	LOW		
HGB	10.9 g/dL	9.8 - 16.2			
MCV	34.6 fL	35.9 - 53.1	LOW		
MCH	14.2 pg	11.8 - 17.3			
MCHC	41.0 g/dL	28.1 - 35.8			HIGH
RDW	25.4 %	15.0 - 27.0			
%RETIC	0.3 %				
RETIC	20.1 K/ μ L	3.0 - 50.0			
WBC	* 12.54 K/ μ L	2.87 - 17.02			
%NEU	* 87.3 %				
%LYM	* 7.2 %				
%MONO	* 1.4 %				
%EOS	* 4.0 %				
%BASO	* 0.2 %				
NEU	* 10.94 K/ μ L	2.30 - 10.29			HIGH
LYM	* 0.90 K/ μ L	0.92 - 6.88	LOW		
MONO	* 0.17 K/ μ L	0.05 - 0.67			
EOS	0.51 K/ μ L	0.17 - 1.57			
BASO	0.02 K/ μ L	0.01 - 0.26			
PLT	219 K/ μ L	151 - 600			
MPV	4.8 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 without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.