

Client: LUCERO, LIEZL (120922)
 Patient Name: LUFFY
 Species: Feline
 Breed: Persian

Gender: Male
 Weight:
 Age: 5 Months
 Doctor:

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (December 9, 2022 8:37 AM)					
RBC	7.34 M/ μ L	6.54 - 12.20			
HCT	26.0 %	30.3 - 52.3	LOW		
HGB	10.7 g/dL	9.8 - 16.2			
MCV	35.4 fL	35.9 - 53.1	LOW		
MCH	14.6 pg	11.8 - 17.3			
MCHC	41.3 g/dL	28.1 - 35.8			HIGH
RDW	24.8 %	15.0 - 27.0			
%RETIC	0.1 %				
RETIC	6.2 K/ μ L	3.0 - 50.0			
WBC	* 17.17 K/ μ L	2.87 - 17.02			HIGH
%NEU	* 92.3 %				
%LYM	* 5.9 %				
%MONO	* 1.3 %				
%EOS	* 0.6 %				
%BASO	* 0.0 %				
NEU	* 15.84 K/ μ L	2.30 - 10.29			HIGH
LYM	* 1.01 K/ μ L	0.92 - 6.88			
MONO	* 0.22 K/ μ L	0.05 - 0.67			
EOS	0.10 K/ μ L	0.17 - 1.57	LOW		
BASO	0.00 K/ μ L	0.01 - 0.26	LOW		
PLT	300 K/ μ L	151 - 600			
MPV	7.0 fL	11.4 - 21.6	LOW		
PCT	0.21 %	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 MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.