

Client: SEMILLA, KARLOS MIGUEL
 (04152023)
 Patient Name: OLAF
 Species: Feline
 Breed: Persian

Gender: Male
 Weight:
 Age: 2 Months
 Doctor:

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (April 15, 2023 2:39 PM)					
RBC	8.42 M/ μ L	6.54 - 12.20			
HCT	30.4 %	30.3 - 52.3			
HGB	12.9 g/dL	9.8 - 16.2			
MCV	36.2 fL	35.9 - 53.1			
MCH	15.3 pg	11.8 - 17.3			
MCHC	42.2 g/dL	28.1 - 35.8			HIGH
RDW	29.9 %	15.0 - 27.0			HIGH
%RETIC	0.2 %				
RETIC	16.3 K/ μ L	3.0 - 50.0			
WBC	9.88 K/ μ L	2.87 - 17.02			
%NEU	* 64.3 %				
%LYM	25.8 %				
%MONO	* 3.9 %				
%EOS	5.7 %				
%BASO	0.3 %				
NEU	* 6.35 K/ μ L	2.30 - 10.29			
LYM	2.55 K/ μ L	0.92 - 6.88			
MONO	* 0.39 K/ μ L	0.05 - 0.67			
EOS	0.56 K/ μ L	0.17 - 1.57			
BASO	0.03 K/ μ L	0.01 - 0.26			
PLT	286 K/ μ L	151 - 600			
MPV	6.7 fL	11.4 - 21.6	LOW		
PCT	0.19 %	0.17 - 0.86			

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

1. Increased RDW - Anisocytosis present - review blood film.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.