

Client: TAHANLANGIT, PAULA ANN
 (111636)
 Patient Name: SHIPOO
 Species: Canine
 Breed: Mixed

Gender: Male
 Weight:
 Age: 1 Years
 Doctor:

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (February 22, 2023 10:52 AM)					
RBC	5.90 M/ μ L	5.65 - 8.87			
HCT	32.1 %	37.3 - 61.7	LOW		
HGB	15.4 g/dL	13.1 - 20.5			
MCV	54.5 fL	61.6 - 73.5	LOW		
MCH	26.1 pg	21.2 - 25.9			HIGH
MCHC	> 48.0 g/dL	32.0 - 37.9			HIGH
RDW	19.7 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	16.7 K/ μ L	10.0 - 110.0			
WBC	* 4.57 K/ μ L	5.05 - 16.76	LOW		
%NEU	* 52.7 %				
%LYM	* 11.2 %				
%MONO	* 35.7 %				
%EOS	* 0.3 %				
%BASO	* 0.0 %				
NEU	* 2.41 K/ μ L	2.95 - 11.64	LOW		
LYM	* 0.51 K/ μ L	1.05 - 5.10	LOW		
MONO	* 1.63 K/ μ L	0.16 - 1.12			HIGH
EOS	0.01 K/ μ L	0.06 - 1.23	LOW		
BASO	* 0.00 K/ μ L	0.00 - 0.10			
PLT	66 K/ μ L	148 - 484	LOW		
MPV	3.6 fL	8.7 - 13.2	LOW		
PDW	3.9 fL	9.1 - 19.4	LOW		
PCT	0.02 %	0.14 - 0.46	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.