

Client: UYANIB (115384)
 Patient Name: PRIMO
 Species: Canine
 Breed: Mixed

Gender: Male
 Weight:
 Age: 4 Months
 Doctor: PAMELA NINA PACANA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (May 29, 2024 3:57 PM)					
RBC	5.24 M/ μ L	5.65 - 8.87	LOW		
HCT	29.8 %	37.3 - 61.7	LOW		
HGB	11.8 g/dL	13.1 - 20.5	LOW		
MCV	56.8 fL	61.6 - 73.5	LOW		
MCH	22.5 pg	21.2 - 25.9			
MCHC	39.6 g/dL	32.0 - 37.9			HIGH
RDW	16.8 %	13.6 - 21.7			
%RETIC	2.8 %				
RETIC	147.5 K/ μ L	10.0 - 110.0			HIGH
WBC	* 3.91 K/ μ L	5.05 - 16.76	LOW		
%NEU	* 50.6 %				
%LYM	* 19.7 %				
%MONO	* 29.6 %				
%EOS	* 0.1 %				
%BASO	* 0.1 %				
NEU	* 1.98 K/ μ L	2.95 - 11.64	LOW		
LYM	* 0.77 K/ μ L	1.05 - 5.10	LOW		
MONO	* 1.16 K/ μ L	0.16 - 1.12			HIGH
EOS	0.00 K/ μ L	0.06 - 1.23	LOW		
BASO	* 0.00 K/ μ L	0.00 - 0.10			
PLT	173 K/ μ L	148 - 484			
MPV	13.5 fL	8.7 - 13.2			HIGH
PDW	22.3 fL	9.1 - 19.4			HIGH
PCT	0.23 %	0.14 - 0.46			

* 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.