

Client: BANTILAN (052624A)
 Patient Name: PUPPY
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 8 Weeks
 Doctor:

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt One (May 26, 2024 12:12 PM)					
RBC	5.02 M/ μ L	5.65 - 8.87	LOW		
HCT	34.1 %	37.3 - 61.7	LOW		
HGB	11.0 g/dL	13.1 - 20.5	LOW		
MCV	67.9 fL	61.6 - 73.5			
MCH	21.9 pg	21.2 - 25.9			
MCHC	32.3 g/dL	32.0 - 37.9			
RDW	17.1 %	13.6 - 21.7			
%RETIC	2.6 %				
RETIC	131.0 K/ μ L	10.0 - 110.0			HIGH
WBC	17.54 K/ μ L	5.05 - 16.76			HIGH
%NEU	83.7 %				
%LYM	4.4 %				
%MONO	11.7 %				
%EOS	0.3 %				
%BASO	0.0 %				
NEU	14.68 K/ μ L	2.95 - 11.64			HIGH
LYM	0.77 K/ μ L	1.05 - 5.10	LOW		
MONO	2.04 K/ μ L	0.16 - 1.12			HIGH
EOS	0.04 K/ μ L	0.06 - 1.23	LOW		
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	* 54 K/ μ L	148 - 484	LOW		
MPV	12.3 fL	8.7 - 13.2			
PDW	* 20.8 fL	9.1 - 19.4			HIGH
PCT	* 0.07 %	0.14 - 0.46	LOW		

PLT Aggregates Detected

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

1. Platelet aggregates are detected. Platelet count may be higher than reported.
1. Lymphopenia - Likely stress leukogram (glucocorticoid response). Confirm with blood film review.
2. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).