

Client: BENES, JOANA (109807)
 Patient Name: CUEVO
 Species: Canine
 Breed: Siberian Husky

Gender: Male
 Weight:
 Age: 11 Months
 Doctor: PILAR TABAN-UD

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (October 11, 2022 2:02 PM)					
RBC	5.31 M/ μ L	5.65 - 8.87	LOW		
HCT	29.1 %	37.3 - 61.7	LOW		
HGB	14.1 g/dL	13.1 - 20.5			
MCV	54.9 fL	61.6 - 73.5	LOW		
MCH	26.6 pg	21.2 - 25.9			HIGH
MCHC	> 48.5 g/dL	32.0 - 37.9			HIGH
RDW	20.6 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	13.9 K/ μ L	10.0 - 110.0			
WBC	* 16.99 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 55.8 %				
%LYM	* 11.3 %				
%MONO	* 16.9 %				
%EOS	* 15.3 %				
%BASO	* 0.7 %				
NEU	* 9.47 K/ μ L	2.95 - 11.64			
LYM	* 1.92 K/ μ L	1.05 - 5.10			
MONO	* 2.88 K/ μ L	0.16 - 1.12			HIGH
EOS	2.60 K/ μ L	0.06 - 1.23			HIGH
BASO	* 0.12 K/ μ L	0.00 - 0.10			HIGH
PLT	* 141 K/ μ L	148 - 484	LOW		
MPV	3.3 fL	8.7 - 13.2	LOW		
PDW	* 4.8 fL	9.1 - 19.4	LOW		
PCT	* 0.05 %	0.14 - 0.46	LOW		

PLT Aggregates Detected

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Platelet aggregates are detected. Platelet count may be higher than reported.
3. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.