

Client: JARDIOLIN, ROLAND (111418) Gender: Male
 Patient Name: JAKE Weight:
 Species: Canine Age: 9 Years
 Breed: Chihuahua Doctor:

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (January 25, 2023 11:50 AM)					
RBC	6.31 M/ μ L	5.65 - 8.87			
HCT	33.0 %	37.3 - 61.7	LOW		
HGB	17.3 g/dL	13.1 - 20.5			
MCV	52.3 fL	61.6 - 73.5	LOW		
MCH	27.3 pg	21.2 - 25.9			HIGH
MCHC	> 52.3 g/dL	32.0 - 37.9			HIGH
RDW	22.0 %	13.6 - 21.7			HIGH
%RETIC	0.0 %				
RETIC	1.9 K/ μ L	10.0 - 110.0	LOW		
WBC	* 6.68 K/ μ L	5.05 - 16.76			
%NEU	* 78.8 %				
%LYM	* 7.5 %				
%MONO	* 11.6 %				
%EOS	* 1.8 %				
%BASO	* 0.3 %				
NEU	* 5.27 K/ μ L	2.95 - 11.64			
LYM	* 0.50 K/ μ L	1.05 - 5.10	LOW		
MONO	* 0.77 K/ μ L	0.16 - 1.12			
EOS	0.12 K/ μ L	0.06 - 1.23			
BASO	* 0.02 K/ μ L	0.00 - 0.10			
PLT	* 80 K/ μ L	148 - 484	LOW		
MPV	< 2.9 fL	8.7 - 13.2	LOW		
PDW	* 4.4 fL	9.1 - 19.4	LOW		
PCT	* 0.02 %	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.