

Client: SERINA, JAN (111657)
 Patient Name: CHARLIE
 Species: Canine
 Breed: German Shepherd Dog

Gender: Male
 Weight:
 Age: 12 Months
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (February 24, 2023 9:15 PM)					
RBC	5.77 M/ μ L	5.65 - 8.87			
HCT	32.6 %	37.3 - 61.7	LOW		
HGB	17.9 g/dL	13.1 - 20.5			
MCV	56.5 fL	61.6 - 73.5	LOW		
MCH	31.0 pg	21.2 - 25.9			HIGH
MCHC	> 54.8 g/dL	32.0 - 37.9			HIGH
RDW	19.4 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	23.4 K/ μ L	10.0 - 110.0			
WBC	* 9.94 K/ μ L	5.05 - 16.76			
%NEU	* 68.9 %				
%LYM	* 11.5 %				
%MONO	* 16.3 %				
%EOS	* 3.2 %				
%BASO	* 0.0 %				
NEU	* 6.85 K/ μ L	2.95 - 11.64			
LYM	1.15 K/ μ L	1.05 - 5.10			
MONO	* 1.62 K/ μ L	0.16 - 1.12			HIGH
EOS	0.31 K/ μ L	0.06 - 1.23			
BASO	* 0.00 K/ μ L	0.00 - 0.10			
PLT	108 K/ μ L	148 - 484	LOW		
MPV	3.8 fL	8.7 - 13.2	LOW		
PDW	< 1.6 fL	9.1 - 19.4	LOW		
PCT	0.04 %	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.

4Dx Plus (February 24, 2023 9:26 PM)

AP_spp Negative
 EC-EE Negative
 HW Negative
 Lyme Negative

View your results in VetConnect Plus for patient-specific interpretations that incorporate clinical signs.