

Client: AMPALAYOHAN, DONALD
 (115332)
 Patient Name: VALENTINA
 Species: Canine
 Breed: German Shepherd Dog

Gender: Female
 Weight:
 Age: 15 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 24, 2024 8:41 AM)					
RBC	5.47 M/ μ L	5.65 - 8.87	LOW		
HCT	32.3 %	37.3 - 61.7	LOW		
HGB	11.2 g/dL	13.1 - 20.5	LOW		
MCV	59.0 fL	61.6 - 73.5	LOW		
MCH	20.5 pg	21.2 - 25.9	LOW		
MCHC	34.7 g/dL	32.0 - 37.9			
RDW	16.2 %	13.6 - 21.7			
%RETIC	1.2 %				
RETIC	64.0 K/ μ L	10.0 - 110.0			
RETIC-HGB	24.0 pg	22.3 - 29.6			
WBC	* 19.57 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 62.1 %				
%LYM	* 25.4 %				
%MONO	* 6.9 %				
%EOS	* 5.5 %				
%BASO	* 0.1 %				
NEU	* 12.16 K/ μ L	2.95 - 11.64			HIGH
LYM	* 4.97 K/ μ L	1.05 - 5.10			
MONO	* 1.35 K/ μ L	0.16 - 1.12			HIGH
EOS	* 1.07 K/ μ L	0.06 - 1.23			
BASO	* 0.02 K/ μ L	0.00 - 0.10			
nRBC	* 0				
PLT	249 K/ μ L	148 - 484			
MPV	11.7 fL	8.7 - 13.2			
PDW	15.8 fL	9.1 - 19.4			
PCT	0.29 %	0.14 - 0.46			

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.