

Client: VELEZ, HONEY (110727)
 Patient Name: SPOT
 Species: Canine
 Breed: Pomeranian

Gender: Female
 Weight:
 Age: 6 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 22, 2022 9:20 AM)					
RBC	5.47 M/ μ L	5.65 - 8.87	LOW		
HCT	32.6 %	37.3 - 61.7	LOW		
HGB	12.1 g/dL	13.1 - 20.5	LOW		
MCV	59.6 fL	61.6 - 73.5	LOW		
MCH	22.1 pg	21.2 - 25.9			
MCHC	37.1 g/dL	32.0 - 37.9			
RDW	14.9 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	3.8 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	23.9 pg	22.3 - 29.6			
WBC	26.47 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 40.5 %				
%LYM	* 31.0 %				
%MONO	* 27.5 %				
%EOS	1.0 %				
%BASO	0.0 %				
NEU	* 10.74 K/ μ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 8.20 K/ μ L	1.05 - 5.10			HIGH
MONO	* 7.27 K/ μ L	0.16 - 1.12			HIGH
EOS	0.26 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	* 50 K/ μ L	148 - 484	LOW		
MPV	15.9 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.08 %	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.

1. Immature and/or toxic neutrophils likely present - Consider inflammation.