

Client: RIVERA, JORGIE (114241)
 Patient Name: SCARLET
 Species: Canine
 Breed: Shih Tzu

Gender: Female
 Weight:
 Age: 10 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 23, 2024 2:13 PM)					
RBC	4.97 M/ μ L	5.65 - 8.87	LOW		
HCT	31.1 %	37.3 - 61.7	LOW		
HGB	10.8 g/dL	13.1 - 20.5	LOW		
MCV	62.6 fL	61.6 - 73.5			
MCH	21.7 pg	21.2 - 25.9			
MCHC	34.7 g/dL	32.0 - 37.9			
RDW	14.9 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	6.5 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	26.9 pg	22.3 - 29.6			
WBC	* 9.98 K/ μ L	5.05 - 16.76			
%NEU	* 53.9 %				
%LYM	* 29.6 %				
%MONO	* 13.7 %				
%EOS	* 2.5 %				
%BASO	* 0.3 %				
NEU	* 5.38 K/ μ L	2.95 - 11.64			
LYM	* 2.95 K/ μ L	1.05 - 5.10			
MONO	* 1.37 K/ μ L	0.16 - 1.12	HIGH		
EOS	* 0.25 K/ μ L	0.06 - 1.23			
BASO	* 0.03 K/ μ L	0.00 - 0.10			
PLT	* 1 K/ μ L	148 - 484	LOW		
MPV	* 15.6 fL	8.7 - 13.2	HIGH		
PDW	-- fL	9.1 - 19.4			
PCT	* 0.00 %	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.