

Client: PAULIN, PVO (114386)
 Patient Name: STEPH
 Species: Canine
 Breed: Shih Tzu

Gender: Female
 Weight:
 Age: 7 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 22, 2024 11:42 AM)					
RBC	5.74 M/ μ L	5.65 - 8.87			
HCT	32.5 %	37.3 - 61.7	LOW		
HGB	11.4 g/dL	13.1 - 20.5	LOW		
MCV	56.6 fL	61.6 - 73.5	LOW		
MCH	19.9 pg	21.2 - 25.9	LOW		
MCHC	35.1 g/dL	32.0 - 37.9			
RDW	25.4 %	13.6 - 21.7			HIGH
%RETIC	1.9 %				
RETIC	106.8 K/ μ L	10.0 - 110.0			
RETIC-HGB	24.8 pg	22.3 - 29.6			
WBC	* 24.77 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 67.3 %				
%LYM	* 20.5 %				
%MONO	* 2.6 %				
%EOS	* 9.0 %				
%BASO	* 0.6 %				
NEU	* 16.64 K/ μ L	2.95 - 11.64			HIGH
LYM	* 5.08 K/ μ L	1.05 - 5.10			
MONO	* 0.65 K/ μ L	0.16 - 1.12			
EOS	* 2.24 K/ μ L	0.06 - 1.23			HIGH
BASO	* 0.16 K/ μ L	0.00 - 0.10			HIGH
nRBC	* Suspected				
PLT	* 8 K/ μ L	148 - 484	LOW		
MPV	* 15.0 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	* 0.01 %	0.14 - 0.46	LOW		

PLT Aggregates Detected

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

1. Increased RDW - Anisocytosis present - review blood film.
2. Platelet aggregates are detected. Platelet count may be higher than reported.