

Client: NOYNOY, LORALYN (112389)    Gender: Male  
 Patient Name: WINWIN    Weight:  
 Species: Canine    Age: 2 Years  
 Breed: Mixed    Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (May 11, 2023 2:35 PM)</b>					
RBC	7.45 M/ $\mu$ L	5.65 - 8.87			
HCT	39.8 %	37.3 - 61.7			
HGB	13.2 g/dL	13.1 - 20.5			
MCV	53.4 fL	61.6 - 73.5	LOW		
MCH	17.7 pg	21.2 - 25.9	LOW		
MCHC	33.2 g/dL	32.0 - 37.9			
RDW	27.1 %	13.6 - 21.7			HIGH
%RETIC	1.1 %				
RETIC	79.0 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	23.5 pg	22.3 - 29.6			
WBC	51.88 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	* 67.7 %				
%LYM	* 21.1 %				
%MONO	* 10.5 %				
%EOS	0.6 %				
%BASO	0.1 %				
NEU	* 35.15 K/ $\mu$ L	2.95 - 11.64			HIGH
BAND	* Suspected				
LYM	* 10.95 K/ $\mu$ L	1.05 - 5.10			HIGH
MONO	* 5.43 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.30 K/ $\mu$ L	0.06 - 1.23			
BASO	0.05 K/ $\mu$ L	0.00 - 0.10			
PLT	* 40 K/ $\mu$ L	148 - 484	LOW		
MPV	17.7 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.07 %	0.14 - 0.46	LOW		

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

1. Increased RDW - Anisocytosis present - review blood film.

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