

Client: REMENTIZO, MARY ROSE
 (091623)
 Patient Name: NANA
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 2 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (September 16, 2023 3:44 PM)					
RBC	2.62 M/ μ L	5.65 - 8.87	LOW		
HCT	15.9 %	37.3 - 61.7	LOW		
HGB	5.5 g/dL	13.1 - 20.5	LOW		
MCV	60.7 fL	61.6 - 73.5	LOW		
MCH	21.0 pg	21.2 - 25.9	LOW		
MCHC	34.6 g/dL	32.0 - 37.9			
RDW	15.3 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	1.6 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	25.5 pg	22.3 - 29.6			
WBC	16.26 K/ μ L	5.05 - 16.76			
%NEU	* 53.4 %				
%LYM	* 30.4 %				
%MONO	* 16.1 %				
%EOS	0.1 %				
%BASO	0.0 %				
NEU	* 8.68 K/ μ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 4.94 K/ μ L	1.05 - 5.10			
MONO	* 2.62 K/ μ L	0.16 - 1.12	HIGH		
EOS	0.02 K/ μ L	0.06 - 1.23	LOW		
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	* 16 K/ μ L	148 - 484	LOW		
MPV	15.1 fL	8.7 - 13.2	HIGH		
PDW	-- fL	9.1 - 19.4			
PCT	0.02 %	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.