

Client: WAGAS, MAE CRISTINE
 (111635)
 Patient Name: WHITY
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 5 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 22, 2023 10:37 AM)					
RBC	2.19 M/ μ L	5.65 - 8.87	LOW		
HCT	12.6 %	37.3 - 61.7	LOW		
HGB	4.5 g/dL	13.1 - 20.5	LOW		
MCV	57.5 fL	61.6 - 73.5	LOW		
MCH	20.5 pg	21.2 - 25.9	LOW		
MCHC	35.7 g/dL	32.0 - 37.9			
RDW	17.2 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	9.9 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	24.2 pg	22.3 - 29.6			
WBC	3.24 K/ μ L	5.05 - 16.76	LOW		
%NEU	* 28.8 %				
%LYM	* 22.8 %				
%MONO	* 48.1 %				
%EOS	0.3 %				
%BASO	0.0 %				
NEU	* 0.93 K/ μ L	2.95 - 11.64	LOW		
BAND	* Suspected				
LYM	* 0.74 K/ μ L	1.05 - 5.10	LOW		
MONO	* 1.56 K/ μ L	0.16 - 1.12			HIGH
EOS	0.01 K/ μ L	0.06 - 1.23	LOW		
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	* 4 K/ μ L	148 - 484	LOW		
MPV	15.3 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.01 %	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.