

Client: CONSOLACIO, CARMELITA Gender: Female
 (11111) Weight:
 Patient Name: CJ Age: 7 Years
 Species: Canine Doctor:
 Breed: Other

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 13, 2023 9:53 AM)					
RBC	4.70 M/ μ L	5.65 - 8.87	LOW		
HCT	26.7 %	37.3 - 61.7	LOW		
HGB	9.6 g/dL	13.1 - 20.5	LOW		
MCV	56.8 fL	61.6 - 73.5	LOW		
MCH	20.4 pg	21.2 - 25.9	LOW		
MCHC	36.0 g/dL	32.0 - 37.9			
RDW	16.3 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	16.0 K/ μ L	10.0 - 110.0			
RETIC-HGB	25.3 pg	22.3 - 29.6			
WBC	* 28.64 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 44.7 %				
%LYM	* 17.7 %				
%MONO	* 36.9 %				
%EOS	* 0.7 %				
%BASO	* 0.0 %				
NEU	* 12.78 K/ μ L	2.95 - 11.64			HIGH
BAND	* Suspected				
LYM	* 5.07 K/ μ L	1.05 - 5.10			
MONO	* 10.58 K/ μ L	0.16 - 1.12			HIGH
EOS	* 0.21 K/ μ L	0.06 - 1.23			
BASO	* 0.00 K/ μ L	0.00 - 0.10			
nRBC	* Suspected				
PLT	126 K/ μ L	148 - 484	LOW		
MPV	11.7 fL	8.7 - 13.2			
PDW	9.4 fL	9.1 - 19.4			
PCT	0.15 %	0.14 - 0.46			

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Normal PCT - Likely adequate platelet mass.

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