

Client: CONSIGO, MORINA (9231)
 Patient Name: CHICO
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 5 Months
 Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 3, 2021 10:49 AM)					
RBC	7.97 M/ μ L	5.65 - 8.87			
HCT	46.9 %	37.3 - 61.7			
HGB	17.0 g/dL	13.1 - 20.5			
MCV	58.8 fL	61.6 - 73.5	LOW		
MCH	21.3 pg	21.2 - 25.9			
MCHC	36.2 g/dL	32.0 - 37.9			
RDW	17.2 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	8.8 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	19.3 pg	22.3 - 29.6	LOW		
WBC	0.77 K/ μ L	5.05 - 16.76	LOW		
%NEU	* 40.2 %				
%LYM	* 44.2 %				
%MONO	* 15.6 %				
%EOS	0.0 %				
%BASO	0.0 %				
NEU	* 0.31 K/ μ L	2.95 - 11.64	LOW		
BAND	* Suspected				
LYM	* 0.34 K/ μ L	1.05 - 5.10	LOW		
MONO	* 0.12 K/ μ L	0.16 - 1.12	LOW		
EOS	0.00 K/ μ L	0.06 - 1.23	LOW		
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	99 K/ μ L	148 - 484	LOW		
MPV	13.9 fL	8.7 - 13.2	HIGH		
PDW	13.9 fL	9.1 - 19.4			
PCT	0.14 %	0.14 - 0.46			

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

1. Normal PCT - Likely adequate platelet mass.
2. Low RETIC-HGB - Decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis).

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

Parvo (May 3, 2021 10:53 AM)

Parvo Positive