

Client: BONGCAWEL, CHERYL
 (109554)
 Patient Name: MIYA
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 4 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 23, 2022 11:26 AM)					
RBC	8.01 M/ μ L	5.65 - 8.87			
HCT	51.0 %	37.3 - 61.7			
HGB	18.4 g/dL	13.1 - 20.5			
MCV	63.7 fL	61.6 - 73.5			
MCH	23.0 pg	21.2 - 25.9			
MCHC	36.1 g/dL	32.0 - 37.9			
RDW	19.1 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	23.2 K/ μ L	10.0 - 110.0			
RETIC-HGB	21.1 pg	22.3 - 29.6	LOW		
WBC	1.30 K/ μ L	5.05 - 16.76	LOW		
%NEU	* 22.3 %				
%LYM	* 67.7 %				
%MONO	* 8.5 %				
%EOS	1.5 %				
%BASO	0.0 %				
NEU	* 0.29 K/ μ L	2.95 - 11.64	LOW		
BAND	* Suspected				
LYM	* 0.88 K/ μ L	1.05 - 5.10	LOW		
MONO	* 0.11 K/ μ L	0.16 - 1.12	LOW		
EOS	0.02 K/ μ L	0.06 - 1.23	LOW		
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	255 K/ μ L	148 - 484			
MPV	10.8 fL	8.7 - 13.2			
PDW	9.1 fL	9.1 - 19.4			
PCT	0.28 %	0.14 - 0.46			

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

1. 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 23, 2022 11:33 AM)

Parvo Positive