

Client: CAILING, DELIA (109478)
 Patient Name: CHEWEY
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 4 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 10, 2022 12:29 PM)					
RBC	5.58 M/ μ L	5.65 - 8.87	LOW		
HCT	31.3 %	37.3 - 61.7	LOW		
HGB	11.8 g/dL	13.1 - 20.5	LOW		
MCV	56.1 fL	61.6 - 73.5	LOW		
MCH	21.1 pg	21.2 - 25.9	LOW		
MCHC	37.7 g/dL	32.0 - 37.9			
RDW	16.6 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	40.2 K/ μ L	10.0 - 110.0			
RETIC-HGB	19.4 pg	22.3 - 29.6	LOW		
WBC	6.71 K/ μ L	5.05 - 16.76			
%NEU	* 5.3 %				
%LYM	* 23.7 %				
%MONO	* 70.9 %				
%EOS	0.1 %				
%BASO	0.0 %				
NEU	* 0.35 K/ μ L	2.95 - 11.64	LOW		
BAND	* Suspected				
LYM	* 1.59 K/ μ L	1.05 - 5.10			
MONO	* 4.76 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	* 266 K/ μ L	148 - 484			
MPV	16.4 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.44 %	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. 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 10, 2022 12:34 PM)

Parvo Positive