

Client: DABLIO, NIEL ANTHONY
(110220)
Patient Name: LILY
Species: Canine
Breed: Other

Gender: Female
Weight:
Age: 2 Months
Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (August 23, 2022 9:54 AM)					
RBC	4.57 M/ μ L	5.65 - 8.87	LOW		
HCT	27.8 %	37.3 - 61.7	LOW		
HGB	9.4 g/dL	13.1 - 20.5	LOW		
MCV	60.8 fL	61.6 - 73.5	LOW		
MCH	20.6 pg	21.2 - 25.9	LOW		
MCHC	33.8 g/dL	32.0 - 37.9			
RDW	20.6 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	21.9 K/ μ L	10.0 - 110.0			
RETIC-HGB	16.6 pg	22.3 - 29.6	LOW		
WBC	9.14 K/ μ L	5.05 - 16.76			
%NEU	* 76.4 %				
%LYM	* 16.7 %				
%MONO	* 6.0 %				
%EOS	0.9 %				
%BASO	0.0 %				
NEU	* 6.98 K/ μ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 1.53 K/ μ L	1.05 - 5.10			
MONO	* 0.55 K/ μ L	0.16 - 1.12			
EOS	0.08 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	246 K/ μ L	148 - 484			
MPV	12.4 fL	8.7 - 13.2			
PDW	13.9 fL	9.1 - 19.4			
PCT	0.31 %	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 (August 23, 2022 9:55 AM)

Parvo Positive