

Client: PABUA, LORNA (107327)
 Patient Name: LUNA
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 3 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 14, 2021 11:24 PM)					
RBC	6.59 M/ μ L	5.65 - 8.87			
HCT	40.9 %	37.3 - 61.7			
HGB	14.6 g/dL	13.1 - 20.5			
MCV	62.1 fL	61.6 - 73.5			
MCH	22.2 pg	21.2 - 25.9			
MCHC	35.7 g/dL	32.0 - 37.9			
RDW	16.2 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	18.5 K/ μ L	10.0 - 110.0			
RETIC-HGB	21.2 pg	22.3 - 29.6	LOW		
WBC	* 1.72 K/ μ L	5.05 - 16.76	LOW		
%NEU	* 15.1 %				
%LYM	* 27.9 %				
%MONO	* 49.4 %				
%EOS	* 4.7 %				
%BASO	* 2.9 %				
NEU	* 0.26 K/ μ L	2.95 - 11.64	LOW		
BAND	* Suspected				
LYM	* 0.48 K/ μ L	1.05 - 5.10	LOW		
MONO	* 0.85 K/ μ L	0.16 - 1.12			
EOS	* 0.08 K/ μ L	0.06 - 1.23			
BASO	* 0.05 K/ μ L	0.00 - 0.10			
PLT	* 40 K/ μ L	148 - 484	LOW		
MPV	* 15.2 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	* 0.06 %	0.14 - 0.46	LOW		

PLT Aggregates Detected

* 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 (March 14, 2021 11:31 PM)

Parvo Positive