

Client: TAMALA, FLORIE (116240)
 Patient Name: MAI
 Species: Canine
 Breed: Belgian Malinois

Gender: Female
 Weight:
 Age: 4 Weeks
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt Dx (September 2, 2024 9:41 AM)					
RBC	4.71 M/ μ L	5.65 - 8.87	LOW		
HCT	31.7 %	37.3 - 61.7	LOW		
HGB	10.2 g/dL	13.1 - 20.5	LOW		
MCV	67.3 fL	61.6 - 73.5			
MCH	21.7 pg	21.2 - 25.9			
MCHC	32.2 g/dL	32.0 - 37.9			
RDW	18.5 %	13.6 - 21.7			
%RETIC	4.5 %				
RETIC	213.4 K/ μ L	10.0 - 110.0			HIGH
RETIC-HGB	22.2 pg	22.3 - 29.6	LOW		
WBC	40.39 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 71.0 %				
%LYM	* 24.1 %				
%MONO	* 4.4 %				
%EOS	0.5 %				
%BASO	0.0 %				
NEU	* 28.68 K/ μ L	2.95 - 11.64			HIGH
BAND	* Suspected				
LYM	* 9.72 K/ μ L	1.05 - 5.10			HIGH
MONO	* 1.77 K/ μ L	0.16 - 1.12			HIGH
EOS	0.20 K/ μ L	0.06 - 1.23			
BASO	0.02 K/ μ L	0.00 - 0.10			
PLT	412 K/ μ L	148 - 484			
MPV	12.9 fL	8.7 - 13.2			
PDW	16.0 fL	9.1 - 19.4			
PCT	0.53 %	0.14 - 0.46			HIGH

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

1. Anemia with reticulocytosis - Likely regenerative anemia.

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