

Client: MALATE, MARY (CF10336)
 Patient Name: PAPI
 Species: Canine
 Breed: Pomeranian

Gender: Male/Castrated
 Weight:
 Age: 9 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 16, 2023 8:49 AM)					
RBC	5.17 M/ μ L	5.65 - 8.87	LOW		
HCT	32.1 %	37.3 - 61.7	LOW		
HGB	11.7 g/dL	13.1 - 20.5	LOW		
MCV	62.1 fL	61.6 - 73.5			
MCH	22.6 pg	21.2 - 25.9			
MCHC	36.4 g/dL	32.0 - 37.9			
RDW	14.9 %	13.6 - 21.7			
%RETIC	0.9 %				
RETIC	46.0 K/ μ L	10.0 - 110.0			
RETIC-HGB	26.7 pg	22.3 - 29.6			
WBC	38.91 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 72.5 %				
%LYM	* 13.9 %				
%MONO	* 13.4 %				
%EOS	0.2 %				
%BASO	0.0 %				
NEU	* 28.21 K/ μ L	2.95 - 11.64			HIGH
BAND	* Suspected				
LYM	* 5.39 K/ μ L	1.05 - 5.10			HIGH
MONO	* 5.23 K/ μ L	0.16 - 1.12			HIGH
EOS	0.08 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	* 6 K/ μ L	148 - 484	LOW		
MPV	16.6 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.01 %	0.14 - 0.46	LOW		

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

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

4Dx Plus (December 16, 2023 9:10 AM)

1/24/22
 11:56 AM

AP_spp Positive
 EC-EE Positive
 HW Negative
 Lyme Negative

Negative
 Negative
 Negative
 Negative