

Client: DOMASIG, JETHREEN
 (112522)
 Patient Name: JAO
 Species: Canine
 Breed: Pug

Gender: Male
 Weight:
 Age: 13 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 30, 2024 9:16 AM)					
RBC	2.91 M/ μ L	5.65 - 8.87	LOW		
HCT	18.4 %	37.3 - 61.7	LOW		
HGB	6.5 g/dL	13.1 - 20.5	LOW		
MCV	63.2 fL	61.6 - 73.5			
MCH	22.3 pg	21.2 - 25.9			
MCHC	35.3 g/dL	32.0 - 37.9			
RDW	20.6 %	13.6 - 21.7			
%RETIC	3.0 %				
RETIC	87.3 K/ μ L	10.0 - 110.0			
RETIC-HGB	27.1 pg	22.3 - 29.6			
WBC	5.60 K/ μ L	5.05 - 16.76			
%NEU	53.9 %				
%LYM	23.4 %				
%MONO	21.4 %				
%EOS	1.1 %				
%BASO	0.2 %				
NEU	3.02 K/ μ L	2.95 - 11.64			
LYM	1.31 K/ μ L	1.05 - 5.10			
MONO	1.20 K/ μ L	0.16 - 1.12			HIGH
EOS	0.06 K/ μ L	0.06 - 1.23			
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	* 0 K/ μ L	148 - 484	LOW		
MPV	11.4 fL	8.7 - 13.2			
PDW	-- fL	9.1 - 19.4			
PCT	0.00 %	0.14 - 0.46	LOW		

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

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

4Dx Plus (March 30, 2024 9:22 AM)

AP_spp Negative
 EH_spp Positive
 HW Negative
 Lyme Negative