

Client: PANUS, SHEILA (114794)
 Patient Name: AZUL
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 17 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 20, 2024 9:08 AM)					
RBC	7.82 M/ μ L	5.65 - 8.87			
HCT	45.6 %	37.3 - 61.7			
HGB	15.7 g/dL	13.1 - 20.5			
MCV	58.3 fL	61.6 - 73.5	LOW		
MCH	20.1 pg	21.2 - 25.9	LOW		
MCHC	34.4 g/dL	32.0 - 37.9			
RDW	19.5 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	56.3 K/ μ L	10.0 - 110.0			
RETIC-HGB	22.9 pg	22.3 - 29.6			
WBC	3.21 K/ μ L	5.05 - 16.76	LOW		
%NEU	72.3 %				
%LYM	14.6 %				
%MONO	5.6 %				
%EOS	6.9 %				
%BASO	0.6 %				
NEU	2.32 K/ μ L	2.95 - 11.64	LOW		
LYM	0.47 K/ μ L	1.05 - 5.10	LOW		
MONO	0.18 K/ μ L	0.16 - 1.12			
EOS	0.22 K/ μ L	0.06 - 1.23			
BASO	0.02 K/ μ L	0.00 - 0.10			
PLT	* 0 K/ μ L	148 - 484	LOW		
MPV	10.8 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. Lymphopenia - Likely stress leukogram (glucocorticoid response).

4Dx Plus (March 20, 2024 9:30 AM)

AP_spp Negative
 EH_spp Positive
 HW Negative
 Lyme Negative