

Client: DACANAY, JOSE (9163)
 Patient Name: DUCATI
 Species: Canine
 Breed: American Staffordshire Terrier

Gender: Male
 Weight:
 Age: 14 Months
 Doctor: DANIEL JON BATINGA

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (April 5, 2021 9:29 PM)					
RBC	5.83 M/ μ L	5.65 - 8.87			
HCT	34.8 %	37.3 - 61.7	LOW		
HGB	13.5 g/dL	13.1 - 20.5			
MCV	59.7 fL	61.6 - 73.5	LOW		
MCH	23.2 pg	21.2 - 25.9			
MCHC	38.8 g/dL	32.0 - 37.9			HIGH
RDW	16.0 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	7.0 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	23.2 pg	22.3 - 29.6			
WBC	6.14 K/ μ L	5.05 - 16.76			
%NEU	73.2 %				
%LYM	8.6 %				
%MONO	17.9 %				
%EOS	0.0 %				
%BASO	0.3 %				
NEU	4.49 K/ μ L	2.95 - 11.64			
LYM	0.53 K/ μ L	1.05 - 5.10	LOW		
MONO	1.10 K/ μ L	0.16 - 1.12			
EOS	0.00 K/ μ L	0.06 - 1.23	LOW		
BASO	0.02 K/ μ L	0.00 - 0.10			
PLT	* 64 K/ μ L	148 - 484	LOW		
MPV	13.8 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.09 %	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. Lymphopenia - Likely stress leukogram (glucocorticoid response).

4Dx Plus (April 5, 2021 10:12 PM)

AP_spp Negative
 EC-EE Negative
 HW Negative
 Lyme Negative