

Client: ABANGAN, EVELYN (115698) Gender: Male
 Patient Name: BROWNIE Weight:
 Species: Canine Age: 7 Months
 Breed: Labrador Retriever Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 5, 2024 8:31 AM)					
RBC	4.65 M/ μ L	5.65 - 8.87	LOW		
HCT	26.9 %	37.3 - 61.7	LOW		
HGB	9.6 g/dL	13.1 - 20.5	LOW		
MCV	57.8 fL	61.6 - 73.5	LOW		
MCH	20.6 pg	21.2 - 25.9	LOW		
MCHC	35.7 g/dL	32.0 - 37.9			
RDW	15.4 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	3.7 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	22.7 pg	22.3 - 29.6			
WBC	7.82 K/ μ L	5.05 - 16.76			
%NEU	78.9 %				
%LYM	11.8 %				
%MONO	8.7 %				
%EOS	0.0 %				
%BASO	0.6 %				
NEU	6.17 K/ μ L	2.95 - 11.64			
LYM	0.92 K/ μ L	1.05 - 5.10	LOW		
MONO	0.68 K/ μ L	0.16 - 1.12			
EOS	0.00 K/ μ L	0.06 - 1.23	LOW		
BASO	0.05 K/ μ L	0.00 - 0.10			
PLT	* 49 K/ μ L	148 - 484	LOW		
MPV	17.3 fL	8.7 - 13.2	HIGH		
PDW	-- fL	9.1 - 19.4			
PCT	0.08 %	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 (December 5, 2024 8:48 AM)

AP_spp Negative
 EH_spp Positive
 HW Negative
 Lyme Negative