

Client: CABRERA, EVA (111078)
 Patient Name: BOKNOY
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 2 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (August 29, 2024 9:30 AM)					
RBC	1.74 M/ μ L	5.65 - 8.87	LOW		
HCT	13.5 %	37.3 - 61.7	LOW		
HGB	4.2 g/dL	13.1 - 20.5	LOW		
MCV	77.6 fL	61.6 - 73.5	HIGH		
MCH	24.1 pg	21.2 - 25.9			
MCHC	31.1 g/dL	32.0 - 37.9	LOW		
RDW	-- %	13.6 - 21.7			
%RETIC	15.7 %				
RETIC	272.5 K/ μ L	10.0 - 110.0	HIGH		
RETIC-HGB	26.3 pg	22.3 - 29.6			
WBC	* 8.22 K/ μ L	5.05 - 16.76			
%NEU	* 34.5 %				
%LYM	* 55.0 %				
%MONO	* 10.3 %				
%EOS	* 0.1 %				
%BASO	* 0.1 %				
NEU	* 2.83 K/ μ L	2.95 - 11.64	LOW		
LYM	* 4.52 K/ μ L	1.05 - 5.10			
MONO	* 0.85 K/ μ L	0.16 - 1.12			
EOS	* 0.01 K/ μ L	0.06 - 1.23	LOW		
BASO	* 0.01 K/ μ L	0.00 - 0.10			
nRBC	* Suspected				
PLT	* 0 K/ μ L	148 - 484	LOW		
MPV	13.6 fL	8.7 - 13.2	HIGH		
PDW	-- fL	9.1 - 19.4			
PCT	0.00 %	0.14 - 0.46	LOW		

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

1. Anemia with reticulocytosis - Likely regenerative anemia.

4Dx Plus (August 29, 2024 9:46 AM)

AP_spp Negative
 EH_spp Positive
 HW Negative
 Lyme Negative