

Client: GALENDEZ, ALMA (112902) Gender: Male
 Patient Name: CJ Weight:
 Species: Canine Age: 4 Years
 Breed: Mixed Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (July 7, 2023 11:33 AM)					
RBC	5.15 M/ μ L	5.65 - 8.87	LOW		
HCT	32.9 %	37.3 - 61.7	LOW		
HGB	12.1 g/dL	13.1 - 20.5	LOW		
MCV	63.9 fL	61.6 - 73.5			
MCH	23.5 pg	21.2 - 25.9			
MCHC	36.8 g/dL	32.0 - 37.9			
RDW	14.1 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	17.0 K/ μ L	10.0 - 110.0			
RETIC-HGB	22.8 pg	22.3 - 29.6			
WBC	5.98 K/ μ L	5.05 - 16.76			
%NEU	78.9 %				
%LYM	9.0 %				
%MONO	11.0 %				
%EOS	0.8 %				
%BASO	0.3 %				
NEU	4.71 K/ μ L	2.95 - 11.64			
LYM	0.54 K/ μ L	1.05 - 5.10	LOW		
MONO	0.66 K/ μ L	0.16 - 1.12			
EOS	0.05 K/ μ L	0.06 - 1.23	LOW		
BASO	0.02 K/ μ L	0.00 - 0.10			
PLT	31 K/ μ L	148 - 484	LOW		
MPV	15.2 fL	8.7 - 13.2			HIGH
PDW	12.2 fL	9.1 - 19.4			
PCT	0.05 %	0.14 - 0.46	LOW		

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

1. Lymphopenia - Likely stress leukogram (glucocorticoid response).

4Dx Plus (July 7, 2023 11:51 AM)

AP_spp Positive
 EC-EE Negative
 HW Negative
 Lyme Negative