

Client: CATAJOY, FRANCO (107420) Gender: Male
 Patient Name: PAX Weight:
 Species: Canine Age: 2 Years
 Breed: Labrador Retriever Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 27, 2021 4:34 PM)					
RBC	5.33 M/ μ L	5.65 - 8.87	LOW		
HCT	33.9 %	37.3 - 61.7	LOW		
HGB	12.5 g/dL	13.1 - 20.5	LOW		
MCV	63.6 fL	61.6 - 73.5			
MCH	23.5 pg	21.2 - 25.9			
MCHC	36.9 g/dL	32.0 - 37.9			
RDW	14.9 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	20.8 K/ μ L	10.0 - 110.0			
RETIC-HGB	24.5 pg	22.3 - 29.6			
WBC	8.01 K/ μ L	5.05 - 16.76			
%NEU	66.5 %				
%LYM	17.7 %				
%MONO	15.6 %				
%EOS	0.1 %				
%BASO	0.1 %				
NEU	5.32 K/ μ L	2.95 - 11.64			
LYM	1.42 K/ μ L	1.05 - 5.10			
MONO	1.25 K/ μ L	0.16 - 1.12			HIGH
EOS	0.01 K/ μ L	0.06 - 1.23	LOW		
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	* 20 K/ μ L	148 - 484	LOW		
MPV	20.5 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.04 %	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. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

4Dx Plus (December 27, 2021 4:56 PM)

AP_spp Negative
 EC-EE Negative
 HW Negative
 Lyme Negative