

Client: JACUTIN, SYLETTE (101330) Gender: Male
 Patient Name: PABLO Weight:
 Species: Canine Age: 2 Years
 Breed: Mixed Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 12, 2021 9:12 PM)					
RBC	5.55 M/ μ L	5.65 - 8.87	LOW		
HCT	32.8 %	37.3 - 61.7	LOW		
HGB	12.2 g/dL	13.1 - 20.5	LOW		
MCV	59.1 fL	61.6 - 73.5	LOW		
MCH	22.0 pg	21.2 - 25.9			
MCHC	37.2 g/dL	32.0 - 37.9			
RDW	14.4 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	5.6 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	23.3 pg	22.3 - 29.6			
WBC	29.09 K/ μ L	5.05 - 16.76			HIGH
%NEU	88.4 %				
%LYM	4.4 %				
%MONO	7.0 %				
%EOS	0.1 %				
%BASO	0.1 %				
NEU	25.68 K/ μ L	2.95 - 11.64			HIGH
LYM	1.29 K/ μ L	1.05 - 5.10			
MONO	2.05 K/ μ L	0.16 - 1.12			HIGH
EOS	0.03 K/ μ L	0.06 - 1.23	LOW		
BASO	0.04 K/ μ L	0.00 - 0.10			
PLT	164 K/ μ L	148 - 484			
MPV	11.9 fL	8.7 - 13.2			
PDW	10.3 fL	9.1 - 19.4			
PCT	0.20 %	0.14 - 0.46			

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

1. Monocytosis - consider inflammation (if lymphopenia, consider glucocorticoid response)

Catalyst One (January 12, 2021 9:26 PM)

CREA	1.2 mg/dL	0.5 - 1.8			
BUN	10 mg/dL	7 - 27			
BUN/CREA	8				
ALT	34 U/L	10 - 125			
AST	26 U/L	0 - 50			
ALKP	101 U/L	23 - 212			