

Client: ABOG, MARIVIC (113024)
 Patient Name: BENJIE
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 10 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (November 30, 2023 2:33 PM)					
RBC	5.86 M/ μ L	5.65 - 8.87			
HCT	35.4 %	37.3 - 61.7	LOW		
HGB	11.7 g/dL	13.1 - 20.5	LOW		
MCV	60.4 fL	61.6 - 73.5	LOW		
MCH	20.0 pg	21.2 - 25.9	LOW		
MCHC	33.1 g/dL	32.0 - 37.9			
RDW	17.4 %	13.6 - 21.7			
%RETIC	1.0 %				
RETIC	55.7 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.6 pg	22.3 - 29.6			
WBC	6.01 K/ μ L	5.05 - 16.76			
%NEU	74.7 %				
%LYM	9.8 %				
%MONO	10.3 %				
%EOS	4.7 %				
%BASO	0.5 %				
NEU	4.49 K/ μ L	2.95 - 11.64			
LYM	0.59 K/ μ L	1.05 - 5.10	LOW		
MONO	0.62 K/ μ L	0.16 - 1.12			
EOS	0.28 K/ μ L	0.06 - 1.23			
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	229 K/ μ L	148 - 484			
MPV	12.7 fL	8.7 - 13.2			
PDW	12.8 fL	9.1 - 19.4			
PCT	0.29 %	0.14 - 0.46			

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

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

Catalyst One (November 30, 2023 3:21 PM)

BUN	18 mg/dL	7 - 27			
AST	60 U/L	0 - 50			HIGH