

Client: BALOIS, DEMETRIA (117873) Gender: Female
 Patient Name: PRETTIE Weight:
 Species: Canine Age: 7 Months
 Breed: Mixed Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 12, 2025 9:47 AM)					
RBC	4.33 M/ μ L	5.65 - 8.87	LOW		
HCT	25.4 %	37.3 - 61.7	LOW		
HGB	8.9 g/dL	13.1 - 20.5	LOW		
MCV	58.7 fL	61.6 - 73.5	LOW		
MCH	20.6 pg	21.2 - 25.9	LOW		
MCHC	35.0 g/dL	32.0 - 37.9			
RDW	14.9 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	14.7 K/ μ L	10.0 - 110.0			
RETIC-HGB	26.5 pg	22.3 - 29.6			
WBC	21.93 K/ μ L	5.05 - 16.76			HIGH
%NEU	75.9 %				
%LYM	17.1 %				
%MONO	6.7 %				
%EOS	0.3 %				
%BASO	0.0 %				
NEU	16.64 K/ μ L	2.95 - 11.64			HIGH
LYM	3.74 K/ μ L	1.05 - 5.10			
MONO	1.48 K/ μ L	0.16 - 1.12			HIGH
EOS	0.06 K/ μ L	0.06 - 1.23			
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	* 101 K/ μ L	148 - 484	LOW		
MPV	17.3 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.17 %	0.14 - 0.46			

* 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).

Catalyst Ox (March 12, 2025 10:04 AM)

CREA	0.5 mg/dL	0.5 - 1.8			
ALT	58 U/L	10 - 125			