

Client: ESCALONA, SONNY (081623) Gender: Female
 Patient Name: MONA Weight:
 Species: Canine Age: 12 Years
 Breed: Mixed Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (August 16, 2023 11:51 AM)					
RBC	4.15 M/ μ L	5.65 - 8.87	LOW		
HCT	24.9 %	37.3 - 61.7	LOW		
HGB	8.9 g/dL	13.1 - 20.5	LOW		
MCV	60.0 fL	61.6 - 73.5	LOW		
MCH	21.4 pg	21.2 - 25.9			
MCHC	35.7 g/dL	32.0 - 37.9			
RDW	16.1 %	13.6 - 21.7			
%RETIC	0.8 %				
RETIC	33.2 K/ μ L	10.0 - 110.0			
RETIC-HGB	27.3 pg	22.3 - 29.6			
WBC	13.73 K/ μ L	5.05 - 16.76			
%NEU	61.8 %				
%LYM	16.5 %				
%MONO	14.9 %				
%EOS	6.7 %				
%BASO	0.1 %				
NEU	8.50 K/ μ L	2.95 - 11.64			
LYM	2.26 K/ μ L	1.05 - 5.10			
MONO	2.04 K/ μ L	0.16 - 1.12			HIGH
EOS	0.92 K/ μ L	0.06 - 1.23			
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	419 K/ μ L	148 - 484			
MPV	10.2 fL	8.7 - 13.2			
PDW	15.0 fL	9.1 - 19.4			
PCT	0.43 %	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).