

Client: ARCAYA, DIANNE (111165) Gender: Female
 Patient Name: OWNAN Weight:
 Species: Canine Age: 9 Weeks
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 19, 2022 10:34 AM)					
RBC	5.28 M/ μ L	5.65 - 8.87	LOW		
HCT	32.2 %	37.3 - 61.7	LOW		
HGB	10.8 g/dL	13.1 - 20.5	LOW		
MCV	61.0 fL	61.6 - 73.5	LOW		
MCH	20.5 pg	21.2 - 25.9	LOW		
MCHC	33.5 g/dL	32.0 - 37.9			
RDW	17.8 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	28.5 K/ μ L	10.0 - 110.0			
RETIC-HGB	24.3 pg	22.3 - 29.6			
WBC	11.83 K/ μ L	5.05 - 16.76			
%NEU	78.9 %				
%LYM	9.6 %				
%MONO	10.9 %				
%EOS	0.3 %				
%BASO	0.3 %				
NEU	9.33 K/ μ L	2.95 - 11.64			
LYM	1.14 K/ μ L	1.05 - 5.10			
MONO	1.29 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	* 81 K/ μ L	148 - 484	LOW		
MPV	18.3 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.15 %	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).