

Client: MACABALE (109499)
 Patient Name: AKHIRA
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 15 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 29, 2023 9:48 AM)					
RBC	7.01 M/ μ L	5.65 - 8.87			
HCT	41.7 %	37.3 - 61.7			
HGB	14.7 g/dL	13.1 - 20.5			
MCV	59.5 fL	61.6 - 73.5	LOW		
MCH	21.0 pg	21.2 - 25.9	LOW		
MCHC	35.3 g/dL	32.0 - 37.9			
RDW	17.8 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	7.0 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	24.3 pg	22.3 - 29.6			
WBC	4.04 K/ μ L	5.05 - 16.76	LOW		
%NEU	66.9 %				
%LYM	20.5 %				
%MONO	12.6 %				
%EOS	0.0 %				
%BASO	0.0 %				
NEU	2.70 K/ μ L	2.95 - 11.64	LOW		
LYM	0.83 K/ μ L	1.05 - 5.10	LOW		
MONO	0.51 K/ μ L	0.16 - 1.12			
EOS	0.00 K/ μ L	0.06 - 1.23	LOW		
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	* 46 K/ μ L	148 - 484	LOW		
MPV	17.9 fL	8.7 - 13.2	HIGH		
PDW	-- fL	9.1 - 19.4			
PCT	0.08 %	0.14 - 0.46	LOW		

* Confirm with dot plot and/or blood film review.

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