

Client: BANAS (113294)
 Patient Name: COOKIE
 Species: Canine
 Breed: Miniature Pinscher

Gender: Male
 Weight:
 Age: 12 Months
 Doctor: PAMELA NINA PACANA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (May 29, 2024 4:56 PM)					
RBC	7.87 M/ μ L	5.65 - 8.87			
HCT	47.1 %	37.3 - 61.7			
HGB	19.5 g/dL	13.1 - 20.5			
MCV	59.8 fL	61.6 - 73.5	LOW		
MCH	24.7 pg	21.2 - 25.9			
MCHC	41.4 g/dL	32.0 - 37.9			HIGH
RDW	15.6 %	13.6 - 21.7			
%RETIC	0.6 %				
RETIC	46.6 K/ μ L	10.0 - 110.0			
WBC	* 21.89 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 87.5 %				
%LYM	* 2.9 %				
%MONO	* 9.2 %				
%EOS	* 0.4 %				
%BASO	* 0.0 %				
NEU	19.16 K/ μ L	2.95 - 11.64			HIGH
LYM	* 0.63 K/ μ L	1.05 - 5.10	LOW		
MONO	2.02 K/ μ L	0.16 - 1.12			HIGH
EOS	0.08 K/ μ L	0.06 - 1.23			
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	369 K/ μ L	148 - 484			
MPV	7.4 fL	8.7 - 13.2	LOW		
PDW	6.8 fL	9.1 - 19.4	LOW		
PCT	0.27 %	0.14 - 0.46			

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

1. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).