

Client: SAMORIN (115594)
 Patient Name: MICKY
 Species: Canine
 Breed: Mixed

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

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (June 23, 2024 12:58 PM)					
RBC	7.22 M/ μ L	5.65 - 8.87			
HCT	39.7 %	37.3 - 61.7			
HGB	17.4 g/dL	13.1 - 20.5			
MCV	54.9 fL	61.6 - 73.5	LOW		
MCH	24.1 pg	21.2 - 25.9			
MCHC	43.9 g/dL	32.0 - 37.9			HIGH
RDW	16.4 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	20.6 K/ μ L	10.0 - 110.0			
WBC	12.81 K/ μ L	5.05 - 16.76			
%NEU	33.7 %				
%LYM	29.4 %				
%MONO	15.0 %				
%EOS	19.7 %				
%BASO	2.2 %				
NEU	4.31 K/ μ L	2.95 - 11.64			
LYM	3.77 K/ μ L	1.05 - 5.10			
MONO	1.92 K/ μ L	0.16 - 1.12			HIGH
EOS	2.52 K/ μ L	0.06 - 1.23			HIGH
BASO	0.28 K/ μ L	0.00 - 0.10			HIGH
PLT	209 K/ μ L	148 - 484			
MPV	8.0 fL	8.7 - 13.2	LOW		
PDW	9.1 fL	9.1 - 19.4			
PCT	0.17 %	0.14 - 0.46			

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

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