

Client: BENOLIRAO (113082)
 Patient Name: KENO
 Species: Canine
 Breed: Beagle

Gender: Male
 Weight:
 Age: 2 Years
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (November 9, 2024 10:42 AM)					
RBC	7.40 M/ μ L	5.65 - 8.87			
HCT	44.1 %	37.3 - 61.7			
HGB	17.6 g/dL	13.1 - 20.5			
MCV	59.6 fL	61.6 - 73.5	LOW		
MCH	23.8 pg	21.2 - 25.9			
MCHC	39.9 g/dL	32.0 - 37.9			HIGH
RDW	16.6 %	13.6 - 21.7			
%RETIC	0.8 %				
RETIC	60.3 K/ μ L	10.0 - 110.0			
WBC	10.53 K/ μ L	5.05 - 16.76			
%NEU	64.9 %				
%LYM	19.7 %				
%MONO	11.5 %				
%EOS	4.0 %				
%BASO	0.0 %				
NEU	6.83 K/ μ L	2.95 - 11.64			
LYM	2.07 K/ μ L	1.05 - 5.10			
MONO	1.21 K/ μ L	0.16 - 1.12			HIGH
EOS	0.42 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	341 K/ μ L	148 - 484			
MPV	8.6 fL	8.7 - 13.2	LOW		
PDW	10.6 fL	9.1 - 19.4			
PCT	0.29 %	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).