

Client: ASPERA (073023)
 Patient Name: DUDE
 Species: Canine
 Breed: Dachshund

Gender: Male
 Weight:
 Age: 14 Years
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (October 14, 2024 3:26 PM)					
RBC	6.82 M/ μ L	5.65 - 8.87			
HCT	42.8 %	37.3 - 61.7			
HGB	16.9 g/dL	13.1 - 20.5			
MCV	62.8 fL	61.6 - 73.5			
MCH	24.8 pg	21.2 - 25.9			
MCHC	39.4 g/dL	32.0 - 37.9			HIGH
RDW	18.2 %	13.6 - 21.7			
%RETIC	0.6 %				
RETIC	40.8 K/ μ L	10.0 - 110.0			
WBC	16.50 K/ μ L	5.05 - 16.76			
%NEU	76.0 %				
%LYM	8.0 %				
%MONO	10.5 %				
%EOS	4.2 %				
%BASO	1.4 %				
NEU	12.54 K/μL	2.95 - 11.64			HIGH
LYM	1.31 K/ μ L	1.05 - 5.10			
MONO	1.73 K/μL	0.16 - 1.12			HIGH
EOS	0.69 K/ μ L	0.06 - 1.23			
BASO	0.23 K/μL	0.00 - 0.10			HIGH
PLT	437 K/ μ L	148 - 484			
MPV	10.5 fL	8.7 - 13.2			
PDW	13.1 fL	9.1 - 19.4			
PCT	0.46 %	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).