

Client: HEEB (101557)
 Patient Name: JACK
 Species: Canine
 Breed: Mixed

Gender: Male
 Weight:
 Age: 6 Years
 Doctor: PAMELA NINA PACANA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (August 7, 2024 8:44 AM)					
RBC	10.27 M/ μ L	5.65 - 8.87			HIGH
HCT	59.7 %	37.3 - 61.7			
HGB	23.2 g/dL	13.1 - 20.5			HIGH
MCV	58.1 fL	61.6 - 73.5	LOW		
MCH	22.6 pg	21.2 - 25.9			
MCHC	38.9 g/dL	32.0 - 37.9			HIGH
RDW	20.4 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	49.8 K/ μ L	10.0 - 110.0			
WBC	23.55 K/ μ L	5.05 - 16.76			HIGH
%NEU	86.7 %				
%LYM	2.1 %				
%MONO	11.1 %				
%EOS	0.1 %				
%BASO	0.0 %				
NEU	20.42 K/ μ L	2.95 - 11.64			HIGH
LYM	0.50 K/ μ L	1.05 - 5.10	LOW		
MONO	2.61 K/ μ L	0.16 - 1.12			HIGH
EOS	0.03 K/ μ L	0.06 - 1.23	LOW		
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	217 K/ μ L	148 - 484			
MPV	7.3 fL	8.7 - 13.2	LOW		
PDW	7.3 fL	9.1 - 19.4	LOW		
PCT	0.16 %	0.14 - 0.46			

1. Lymphopenia - Likely stress leukogram (glucocorticoid response). Confirm with blood film review.
2. Monocytosis - Consider inflammation.