

Client: MERCADO (116426)
 Patient Name: DUTCHES
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 8 Weeks
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (September 29, 2024 12:56 PM)					
RBC	3.23 M/ μ L	5.65 - 8.87	LOW		
HCT	* 17.0 %	37.3 - 61.7	LOW		
HGB	7.2 g/dL	13.1 - 20.5	LOW		
MCV	* 52.7 fL	61.6 - 73.5	LOW		
MCH	22.2 pg	21.2 - 25.9			
MCHC	* 42.2 g/dL	32.0 - 37.9	HIGH		
RDW	16.1 %	13.6 - 21.7			
%RETIC	2.3 %				
RETIC	75.5 K/ μ L	10.0 - 110.0			
WBC	9.70 K/ μ L	5.05 - 16.76			
%NEU	64.7 %				
%LYM	14.9 %				
%MONO	18.7 %				
%EOS	1.7 %				
%BASO	0.0 %				
NEU	6.28 K/ μ L	2.95 - 11.64			
LYM	1.44 K/ μ L	1.05 - 5.10			
MONO	1.81 K/ μ L	0.16 - 1.12	HIGH		
EOS	0.17 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	81 K/ μ L	148 - 484	LOW		
MPV	16.0 fL	8.7 - 13.2	HIGH		
PDW	35.8 fL	9.1 - 19.4	HIGH		
PCT	0.13 %	0.14 - 0.46	LOW		

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

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