

Client: LUCIO (115035)  
 Patient Name: MILKY  
 Species: Canine  
 Breed: Mixed

Gender: Male  
 Weight:  
 Age: 8 Years  
 Doctor:

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (April 17, 2024 11:39 AM)</b>					
RBC	5.93 M/ $\mu$ L	5.65 - 8.87			
HCT	41.8 %	37.3 - 61.7			
HGB	16.2 g/dL	13.1 - 20.5			
MCV	70.5 fL	61.6 - 73.5			
MCH	27.3 pg	21.2 - 25.9			HIGH
MCHC	38.7 g/dL	32.0 - 37.9			HIGH
RDW	13.6 %	13.6 - 21.7			
%RETIC	1.1 %				
RETIC	66.5 K/ $\mu$ L	10.0 - 110.0			
WBC	33.25 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	78.8 %				
%LYM	6.8 %				
%MONO	14.2 %				
%EOS	0.2 %				
%BASO	0.1 %				
NEU	26.21 K/ $\mu$ L	2.95 - 11.64			HIGH
LYM	2.25 K/ $\mu$ L	1.05 - 5.10			
MONO	4.73 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.06 K/ $\mu$ L	0.06 - 1.23			
BASO	0.02 K/ $\mu$ L	0.00 - 0.10			
PLT	135 K/ $\mu$ L	148 - 484	LOW		
MPV	10.8 fL	8.7 - 13.2			
PDW	22.7 fL	9.1 - 19.4			HIGH
PCT	0.15 %	0.14 - 0.46			

1. Normal PCT - Likely adequate platelet mass.  
 2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

1. Monocytosis - Consider inflammation.