

Client: SIALMO (117219)  
 Patient Name: KUMA  
 Species: Canine  
 Breed: Mixed

Gender: Male  
 Weight:  
 Age: 3 Months  
 Doctor:

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (January 12, 2025 10:58 AM)</b>					
RBC	5.32 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	33.1 %	37.3 - 61.7	LOW		
HGB	13.0 g/dL	13.1 - 20.5	LOW		
MCV	62.2 fL	61.6 - 73.5			
MCH	24.4 pg	21.2 - 25.9			
MCHC	39.3 g/dL	32.0 - 37.9	HIGH		
RDW	13.0 %	13.6 - 21.7	LOW		
%RETIC	0.0 %				
RETIC	2.1 K/ $\mu$ L	10.0 - 110.0	LOW		
WBC	* 7.03 K/ $\mu$ L	5.05 - 16.76			
%NEU	* 30.9 %				
%LYM	* 68.5 %				
%MONO	* 0.3 %				
%EOS	* 0.3 %				
%BASO	* 0.0 %				
NEU	2.17 K/ $\mu$ L	2.95 - 11.64	LOW		
LYM	* 4.81 K/ $\mu$ L	1.05 - 5.10			
MONO	0.02 K/ $\mu$ L	0.16 - 1.12	LOW		
EOS	0.02 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	0.00 K/ $\mu$ L	0.00 - 0.10			
PLT	340 K/ $\mu$ L	148 - 484			
MPV	10.9 fL	8.7 - 13.2			
PDW	20.7 fL	9.1 - 19.4	HIGH		
PCT	0.37 %	0.14 - 0.46			

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.