

Client: SEVILLA (090724A)  
 Patient Name: BIMBIM  
 Species: Canine  
 Breed: Chihuahua

Gender: Male  
 Weight:  
 Age: 2 Years  
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (September 7, 2024 2:43 PM)</b>					
RBC	1.47 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	10.1 %	37.3 - 61.7	LOW		
HGB	4.6 g/dL	13.1 - 20.5	LOW		
MCV	68.6 fL	61.6 - 73.5			
MCH	31.4 pg	21.2 - 25.9	HIGH		
MCHC	> 45.8 g/dL	32.0 - 37.9	HIGH		>
RDW	< 3.8 %	13.6 - 21.7	LOW	<	
%RETIC	2.7 %				
RETIC	39.3 K/ $\mu$ L	10.0 - 110.0			
WBC	* 36.52 K/ $\mu$ L	5.05 - 16.76	HIGH		
%NEU	* 73.4 %				
%LYM	* 4.8 %				
%MONO	* 21.3 %				
%EOS	* 0.3 %				
%BASO	* 0.1 %				
NEU	26.80 K/ $\mu$ L	2.95 - 11.64	HIGH		
LYM	* 1.77 K/ $\mu$ L	1.05 - 5.10			
MONO	7.79 K/ $\mu$ L	0.16 - 1.12	HIGH		
EOS	0.13 K/ $\mu$ L	0.06 - 1.23			
BASO	0.03 K/ $\mu$ L	0.00 - 0.10			
PLT	56 K/ $\mu$ L	148 - 484	LOW		
MPV	13.1 fL	8.7 - 13.2			
PDW	32.3 fL	9.1 - 19.4	HIGH		
PCT	0.07 %	0.14 - 0.46	LOW		

\* 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.

1. Monocytosis - Consider inflammation.