

Client: BANABAN (116929)  
 Patient Name: PONGPONG  
 Species: Canine  
 Breed: Shih Tzu

Gender: Male  
 Weight:  
 Age: 4 Months  
 Doctor: PAMELA NINA PACANA

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (December 5, 2024 8:51 AM)</b>					
RBC	1.94 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	9.1 %	37.3 - 61.7	LOW		
HGB	4.7 g/dL	13.1 - 20.5	LOW		
MCV	47.1 fL	61.6 - 73.5	LOW		
MCH	24.3 pg	21.2 - 25.9			
MCHC	> 51.6 g/dL	32.0 - 37.9	HIGH		
RDW	< 6.9 %	13.6 - 21.7	LOW		
%RETIC	4.9 %				
RETIC	95.1 K/ $\mu$ L	10.0 - 110.0			
WBC	* 5.07 K/ $\mu$ L	5.05 - 16.76			
%NEU	* 84.6 %				
%LYM	* 3.2 %				
%MONO	* 12.0 %				
%EOS	* 0.1 %				
%BASO	* 0.0 %				
NEU	* 4.29 K/ $\mu$ L	2.95 - 11.64			
LYM	0.16 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	0.61 K/ $\mu$ L	0.16 - 1.12			
EOS	0.01 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	* 0.00 K/ $\mu$ L	0.00 - 0.10			
PLT	16 K/ $\mu$ L	148 - 484	LOW		
MPV	-- fL	8.7 - 13.2			
PDW	8.7 fL	9.1 - 19.4	LOW		
PCT	-- %	0.14 - 0.46			

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

1. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

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