

Client: ABAO, PONG (101399)  
 Patient Name: ZOEY  
 Species: Canine  
 Breed: Beagle

Gender: Female  
 Weight:  
 Age: 5 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyt Dx (March 2, 2023 11:26 AM)</b>					
RBC	5.70 M/ $\mu$ L	5.65 - 8.87			
HCT	34.6 %	37.3 - 61.7	LOW		
HGB	11.9 g/dL	13.1 - 20.5	LOW		
MCV	60.7 fL	61.6 - 73.5	LOW		
MCH	20.9 pg	21.2 - 25.9	LOW		
MCHC	34.4 g/dL	32.0 - 37.9			
RDW	16.6 %	13.6 - 21.7			
%RETIC	0.9 %				
RETIC	51.3 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	24.4 pg	22.3 - 29.6			
WBC	9.17 K/ $\mu$ L	5.05 - 16.76			
%NEU	43.9 %				
%LYM	47.9 %				
%MONO	3.5 %				
%EOS	4.5 %				
%BASO	0.2 %				
NEU	4.03 K/ $\mu$ L	2.95 - 11.64			
LYM	4.39 K/ $\mu$ L	1.05 - 5.10			
MONO	0.32 K/ $\mu$ L	0.16 - 1.12			
EOS	0.41 K/ $\mu$ L	0.06 - 1.23			
BASO	0.02 K/ $\mu$ L	0.00 - 0.10			
PLT	* 141 K/ $\mu$ L	148 - 484	LOW		
MPV	15.1 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.21 %	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.

**Catalyst One (March 2, 2023 11:31 AM)**

BUN	8 mg/dL	7 - 27			
AST	55 U/L	0 - 50			HIGH