

Client: CALLENO, MARIA CHRISTINA Gender: Male  
 (115182) Weight:  
 Patient Name: TONTON Age: 8 Weeks  
 Species: Canine Doctor:  
 Breed: Mixed

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (May 6, 2024 10:13 AM)</b>					
RBC	1.30 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	8.0 %	37.3 - 61.7	LOW		
HGB	2.4 g/dL	13.1 - 20.5	LOW		
MCV	61.5 fL	61.6 - 73.5	LOW		
MCH	18.5 pg	21.2 - 25.9	LOW		
MCHC	30.0 g/dL	32.0 - 37.9	LOW		
RDW	19.9 %	13.6 - 21.7			
%RETIC	11.5 %				
RETIC	148.9 K/ $\mu$ L	10.0 - 110.0			HIGH
RETIC-HGB	25.3 pg	22.3 - 29.6			
WBC	46.12 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	68.3 %				
%LYM	12.5 %				
%MONO	19.0 %				
%EOS	0.0 %				
%BASO	0.2 %				
NEU	31.50 K/ $\mu$ L	2.95 - 11.64			HIGH
LYM	5.75 K/ $\mu$ L	1.05 - 5.10			HIGH
MONO	8.75 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.02 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	0.10 K/ $\mu$ L	0.00 - 0.10			
PLT	* 154 K/ $\mu$ L	148 - 484			
MPV	21.0 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.32 %	0.14 - 0.46			

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

1. Anemia with reticulocytosis - Likely regenerative anemia.

1. Monocytosis - Consider inflammation.