

Client: BALACUIT, MAYETH (109721)    Gender: Male  
 Patient Name: BULLDOG    Weight:  
 Species: Canine    Age: 10 Years  
 Breed: Mixed    Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (June 22, 2022 11:41 AM)</b>					
RBC	5.35 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	32.1 %	37.3 - 61.7	LOW		
HGB	11.7 g/dL	13.1 - 20.5	LOW		
MCV	60.0 fL	61.6 - 73.5	LOW		
MCH	21.9 pg	21.2 - 25.9			
MCHC	36.4 g/dL	32.0 - 37.9			
RDW	17.3 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	19.3 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	23.6 pg	22.3 - 29.6			
WBC	11.56 K/ $\mu$ L	5.05 - 16.76			
%NEU	64.1 %				
%LYM	17.8 %				
%MONO	14.9 %				
%EOS	3.1 %				
%BASO	0.1 %				
NEU	7.41 K/ $\mu$ L	2.95 - 11.64			
LYM	2.06 K/ $\mu$ L	1.05 - 5.10			
MONO	1.72 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.36 K/ $\mu$ L	0.06 - 1.23			
BASO	0.01 K/ $\mu$ L	0.00 - 0.10			
PLT	222 K/ $\mu$ L	148 - 484			
MPV	13.3 fL	8.7 - 13.2			HIGH
PDW	14.3 fL	9.1 - 19.4			
PCT	0.30 %	0.14 - 0.46			

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).