

Client: LOGRONIO, LEMUEL (110952) Gender: Male  
 Patient Name: BUDDY Weight:  
 Species: Canine Age: 4 Years  
 Breed: French Bulldog Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (November 22, 2022 10:20 AM)</b>					
RBC	5.52 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	33.5 %	37.3 - 61.7	LOW		
HGB	12.7 g/dL	13.1 - 20.5	LOW		
MCV	60.7 fL	61.6 - 73.5	LOW		
MCH	23.0 pg	21.2 - 25.9			
MCHC	37.9 g/dL	32.0 - 37.9			
RDW	17.9 %	13.6 - 21.7			
%RETIC	0.8 %				
RETIC	45.8 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	26.3 pg	22.3 - 29.6			
WBC	36.37 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	* 83.9 %				
%LYM	* 7.5 %				
%MONO	* 7.3 %				
%EOS	1.2 %				
%BASO	0.1 %				
NEU	* 30.55 K/ $\mu$ L	2.95 - 11.64			HIGH
BAND	* Suspected				
LYM	* 2.71 K/ $\mu$ L	1.05 - 5.10			
MONO	* 2.64 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.45 K/ $\mu$ L	0.06 - 1.23			
BASO	0.02 K/ $\mu$ L	0.00 - 0.10			
PLT	158 K/ $\mu$ L	148 - 484			
MPV	11.7 fL	8.7 - 13.2			
PDW	11.2 fL	9.1 - 19.4			
PCT	0.18 %	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.

1. Immature and/or toxic neutrophils likely present - Consider inflammation.