

Client: DAGCUTA, FRANKLIN  
 (100292)  
 Patient Name: KOKOK  
 Species: Canine  
 Breed: Mixed

Gender: Male  
 Weight:  
 Age: 12 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (November 22, 2023 9:11 AM)</b>					
RBC	5.73 M/ $\mu$ L	5.65 - 8.87			
HCT	33.3 %	37.3 - 61.7	LOW		
HGB	11.6 g/dL	13.1 - 20.5	LOW		
MCV	58.1 fL	61.6 - 73.5	LOW		
MCH	20.2 pg	21.2 - 25.9	LOW		
MCHC	34.8 g/dL	32.0 - 37.9			
RDW	16.2 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	18.3 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	22.9 pg	22.3 - 29.6			
WBC	18.42 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	79.9 %				
%LYM	9.0 %				
%MONO	5.6 %				
%EOS	5.3 %				
%BASO	0.2 %				
NEU	14.72 K/ $\mu$ L	2.95 - 11.64			HIGH
LYM	1.66 K/ $\mu$ L	1.05 - 5.10			
MONO	1.03 K/ $\mu$ L	0.16 - 1.12			
EOS	0.98 K/ $\mu$ L	0.06 - 1.23			
BASO	0.03 K/ $\mu$ L	0.00 - 0.10			
PLT	257 K/ $\mu$ L	148 - 484			
MPV	10.4 fL	8.7 - 13.2			
PDW	9.4 fL	9.1 - 19.4			
PCT	0.27 %	0.14 - 0.46			

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

**Catalyst One (November 22, 2023 9:59 AM)**

CREA	1.1 mg/dL	0.5 - 1.8			
BUN	16 mg/dL	7 - 27			
BUN/CREA	14				
AST	40 U/L	0 - 50			