

Client: TRINIDAD, ERWIN (109546)      Gender: Male  
 Patient Name: CODY      Weight:  
 Species: Canine      Age: 8 Years  
 Breed: Other      Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (May 16, 2024 4:03 PM)</b>					
RBC	5.57 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	35.1 %	37.3 - 61.7	LOW		
HGB	12.1 g/dL	13.1 - 20.5	LOW		
MCV	63.0 fL	61.6 - 73.5			
MCH	21.7 pg	21.2 - 25.9			
MCHC	34.5 g/dL	32.0 - 37.9			
RDW	14.9 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	6.1 K/ $\mu$ L	10.0 - 110.0	LOW		
RETIC-HGB	25.4 pg	22.3 - 29.6			
WBC	14.89 K/ $\mu$ L	5.05 - 16.76			
%NEU	80.7 %				
%LYM	10.7 %				
%MONO	5.0 %				
%EOS	2.6 %				
%BASO	1.0 %				
NEU	12.03 K/ $\mu$ L	2.95 - 11.64			HIGH
LYM	1.59 K/ $\mu$ L	1.05 - 5.10			
MONO	0.74 K/ $\mu$ L	0.16 - 1.12			
EOS	0.38 K/ $\mu$ L	0.06 - 1.23			
BASO	0.15 K/ $\mu$ L	0.00 - 0.10			HIGH
PLT	193 K/ $\mu$ L	148 - 484			
MPV	12.6 fL	8.7 - 13.2			
PDW	12.8 fL	9.1 - 19.4			
PCT	0.24 %	0.14 - 0.46			

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

**Catalyst One (May 16, 2024 4:08 PM)**

CREA	1.1 mg/dL	0.5 - 1.8			
BUN	19 mg/dL	7 - 27			
BUN/CREA	18				
ALT	39 U/L	10 - 125			
AST	25 U/L	0 - 50			
ALKP	54 U/L	23 - 212			