

Client: CHIU, ZENDY (114860)  
 Patient Name: PRADO  
 Species: Canine  
 Breed: Other

Gender: Male  
 Weight:  
 Age: 3 Months  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (March 27, 2024 10:56 AM)</b>					
RBC	4.86 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	24.7 %	37.3 - 61.7	LOW		
HGB	8.9 g/dL	13.1 - 20.5	LOW		
MCV	50.8 fL	61.6 - 73.5	LOW		
MCH	18.3 pg	21.2 - 25.9	LOW		
MCHC	36.0 g/dL	32.0 - 37.9			
RDW	18.5 %	13.6 - 21.7			
%RETIC	0.6 %				
RETIC	27.2 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	23.0 pg	22.3 - 29.6			
WBC	16.75 K/ $\mu$ L	5.05 - 16.76			
%NEU	83.2 %				
%LYM	10.2 %				
%MONO	4.2 %				
%EOS	1.9 %				
%BASO	0.5 %				
NEU	13.93 K/ $\mu$ L	2.95 - 11.64			HIGH
LYM	1.71 K/ $\mu$ L	1.05 - 5.10			
MONO	0.71 K/ $\mu$ L	0.16 - 1.12			
EOS	0.31 K/ $\mu$ L	0.06 - 1.23			
BASO	0.09 K/ $\mu$ L	0.00 - 0.10			
PLT	469 K/ $\mu$ L	148 - 484			
MPV	10.6 fL	8.7 - 13.2			
PDW	8.4 fL	9.1 - 19.4	LOW		
PCT	0.50 %	0.14 - 0.46			HIGH

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

<b>Catalyst One (March 27, 2024 11:06 AM)</b>					
CREA	0.8 mg/dL	0.3 - 1.2			
BUN	12 mg/dL	7 - 29			
BUN/CREA	15				
ALT	54 U/L	8 - 75			
AST	107 U/L	0 - 50			HIGH
ALKP	79 U/L	46 - 337			