

Client: PEREZ, PRINCESS (112277)      Gender: Male  
 Patient Name: BRUNO      Weight:  
 Species: Canine      Age: 6 Months  
 Breed: Mixed      Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (May 1, 2023 11:40 AM)</b>					
RBC	5.26 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	36.0 %	37.3 - 61.7	LOW		
HGB	12.3 g/dL	13.1 - 20.5	LOW		
MCV	68.4 fL	61.6 - 73.5			
MCH	23.4 pg	21.2 - 25.9			
MCHC	34.2 g/dL	32.0 - 37.9			
RDW	14.2 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	18.4 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	28.5 pg	22.3 - 29.6			
WBC	5.72 K/ $\mu$ L	5.05 - 16.76			
%NEU	41.8 %				
%LYM	45.5 %				
%MONO	1.7 %				
%EOS	10.7 %				
%BASO	0.3 %				
NEU	2.39 K/ $\mu$ L	2.95 - 11.64	LOW		
LYM	2.60 K/ $\mu$ L	1.05 - 5.10			
MONO	0.10 K/ $\mu$ L	0.16 - 1.12	LOW		
EOS	0.61 K/ $\mu$ L	0.06 - 1.23			
BASO	0.02 K/ $\mu$ L	0.00 - 0.10			
PLT	180 K/ $\mu$ L	148 - 484			
MPV	13.9 fL	8.7 - 13.2			HIGH
PDW	15.2 fL	9.1 - 19.4			
PCT	0.25 %	0.14 - 0.46			

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

<b>Catalyst One (May 1, 2023 11:58 AM)</b>					
CREA	0.9 mg/dL	0.5 - 1.8			
BUN	12 mg/dL	7 - 27			
BUN/CREA	14				
ALT	60 U/L	10 - 125			
AST	142 U/L	0 - 50			HIGH
ALKP	201 U/L	23 - 212			