

Client: JUMAO-AS, MARK ANTHONY (114123) Gender: Female  
 Patient Name: MISSY Weight:  
 Species: Canine Age: 12 Months  
 Breed: Golden Retriever Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (May 22, 2024 5:11 PM)</b>					
RBC	4.88 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	30.7 %	37.3 - 61.7	LOW		
HGB	10.7 g/dL	13.1 - 20.5	LOW		
MCV	62.9 fL	61.6 - 73.5			
MCH	21.9 pg	21.2 - 25.9			
MCHC	34.9 g/dL	32.0 - 37.9			
RDW	17.3 %	13.6 - 21.7			
%RETIC	2.9 %				
RETIC	141.0 K/ $\mu$ L	10.0 - 110.0			HIGH
RETIC-HGB	27.9 pg	22.3 - 29.6			
WBC	27.79 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	73.4 %				
%LYM	16.5 %				
%MONO	3.5 %				
%EOS	6.4 %				
%BASO	0.2 %				
NEU	20.38 K/ $\mu$ L	2.95 - 11.64			HIGH
LYM	4.59 K/ $\mu$ L	1.05 - 5.10			
MONO	0.98 K/ $\mu$ L	0.16 - 1.12			
EOS	1.79 K/ $\mu$ L	0.06 - 1.23			HIGH
BASO	0.05 K/ $\mu$ L	0.00 - 0.10			
PLT	237 K/ $\mu$ L	148 - 484			
MPV	14.6 fL	8.7 - 13.2			HIGH
PDW	19.0 fL	9.1 - 19.4			
PCT	0.35 %	0.14 - 0.46			

1. Anemia with reticulocytosis - Likely regenerative anemia.

<b>Catalyst One (May 22, 2024 5:21 PM)</b>					
CREA	1.4 mg/dL	0.5 - 1.8			
BUN	12 mg/dL	7 - 27			
BUN/CREA	8				
ALT	46 U/L	10 - 125			
AST	48 U/L	0 - 50			
ALKP	17 U/L	23 - 212	LOW		