

Client: TIRO, MARIA ANABELLA
 (115650)
 Patient Name: MESSI
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 8 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 28, 2024 4:50 PM)					
RBC	5.73 M/ μ L	5.65 - 8.87			
HCT	36.6 %	37.3 - 61.7	LOW		
HGB	13.0 g/dL	13.1 - 20.5	LOW		
MCV	63.9 fL	61.6 - 73.5			
MCH	22.7 pg	21.2 - 25.9			
MCHC	35.5 g/dL	32.0 - 37.9			
RDW	13.7 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	39.0 K/ μ L	10.0 - 110.0			
RETIC-HGB	26.8 pg	22.3 - 29.6			
WBC	15.69 K/ μ L	5.05 - 16.76			
%NEU	85.7 %				
%LYM	8.6 %				
%MONO	2.9 %				
%EOS	2.2 %				
%BASO	0.6 %				
NEU	13.45 K/ μ L	2.95 - 11.64			HIGH
LYM	1.35 K/ μ L	1.05 - 5.10			
MONO	0.45 K/ μ L	0.16 - 1.12			
EOS	0.35 K/ μ L	0.06 - 1.23			
BASO	0.09 K/ μ L	0.00 - 0.10			
PLT	339 K/ μ L	148 - 484			
MPV	12.8 fL	8.7 - 13.2			
PDW	12.6 fL	9.1 - 19.4			
PCT	0.43 %	0.14 - 0.46			

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

Catalyst One (June 28, 2024 4:56 PM)					
GLU	122 mg/dL	70 - 143			
CREA	0.9 mg/dL	0.5 - 1.8			
BUN	13 mg/dL	7 - 27			
BUN/CREA	15				
PHOS	3.9 mg/dL	2.5 - 6.8			
CA	10.1 mg/dL	7.9 - 12.0			
TP	6.4 g/dL	5.2 - 8.2			
ALB	2.9 g/dL	2.2 - 3.9			
GLOB	3.4 g/dL	2.5 - 4.5			
ALB/GLOB	0.9				
ALT	87 U/L	10 - 125			
ALKP	53 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	0.2 mg/dL	0.0 - 0.9			
CHOL	145 mg/dL	110 - 320			
AMYL	1468 U/L	500 - 1500			
LIPA	665 U/L	200 - 1800			