

Client: SALVADOR, JANETH (114440) Gender: Male
 Patient Name: MOSHI Weight:
 Species: Canine Age: 2 Years
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 29, 2024 2:14 PM)					
RBC	6.03 M/ μ L	5.65 - 8.87			
HCT	41.4 %	37.3 - 61.7			
HGB	12.9 g/dL	13.1 - 20.5	LOW		
MCV	68.7 fL	61.6 - 73.5			
MCH	21.4 pg	21.2 - 25.9			
MCHC	31.2 g/dL	32.0 - 37.9	LOW		
RDW	16.5 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	3.6 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	24.2 pg	22.3 - 29.6			
WBC	10.66 K/ μ L	5.05 - 16.76			
%NEU	76.3 %				
%LYM	4.7 %				
%MONO	14.5 %				
%EOS	4.0 %				
%BASO	0.5 %				
NEU	8.13 K/ μ L	2.95 - 11.64			
LYM	0.50 K/ μ L	1.05 - 5.10	LOW		
MONO	1.55 K/ μ L	0.16 - 1.12			HIGH
EOS	0.43 K/ μ L	0.06 - 1.23			
BASO	0.05 K/ μ L	0.00 - 0.10			
PLT	136 K/ μ L	148 - 484	LOW		
MPV	13.1 fL	8.7 - 13.2			
PDW	18.3 fL	9.1 - 19.4			
PCT	0.18 %	0.14 - 0.46			

1. Normal PCT - Likely adequate platelet mass.

1. Lymphopenia - Likely stress leukogram (glucocorticoid response).
 2. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

Catalyst One (January 29, 2024 2:21 PM)

CREA	1.2 mg/dL	0.5 - 1.8			
BUN	37 mg/dL	7 - 27			HIGH
BUN/CREA	30				
ALT	98 U/L	10 - 125			
AST	58 U/L	0 - 50			HIGH
ALKP	73 U/L	23 - 212			