

Client: SAYSON (103791)
 Patient Name: TOFI
 Species: Canine
 Breed: Mixed

Gender: Male
 Weight:
 Age: 5 Years
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (April 16, 2024 4:09 PM)					
RBC	3.34 M/ μ L	5.65 - 8.87	LOW		
HCT	22.5 %	37.3 - 61.7	LOW		
HGB	8.2 g/dL	13.1 - 20.5	LOW		
MCV	67.3 fL	61.6 - 73.5			
MCH	24.5 pg	21.2 - 25.9			
MCHC	36.4 g/dL	32.0 - 37.9			
RDW	11.9 %	13.6 - 21.7	LOW		
%RETIC	7.3 %				
RETIC	244.5 K/ μ L	10.0 - 110.0			HIGH
WBC	14.49 K/ μ L	5.05 - 16.76			
%NEU	67.2 %				
%LYM	19.8 %				
%MONO	10.7 %				
%EOS	1.3 %				
%BASO	1.0 %				
NEU	9.74 K/ μ L	2.95 - 11.64			
LYM	2.87 K/ μ L	1.05 - 5.10			
MONO	1.55 K/ μ L	0.16 - 1.12			HIGH
EOS	0.19 K/ μ L	0.06 - 1.23			
BASO	0.14 K/ μ L	0.00 - 0.10			HIGH
PLT	11 K/ μ L	148 - 484	LOW		
MPV	-- fL	8.7 - 13.2			
PDW	15.5 fL	9.1 - 19.4			
PCT	-- %	0.14 - 0.46			

1. Anemia with reticulocytosis - Likely regenerative anemia.

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

Catalyst One (April 16, 2024 4:14 PM)

CREA	0.8 mg/dL	0.5 - 1.8			
BUN	21 mg/dL	7 - 27			
BUN/CREA	26				
ALT	35 U/L	10 - 125			
AST	45 U/L	0 - 50			
ALKP	22 U/L	23 - 212	LOW		