

Client: BASALO (114471)
 Patient Name: SECOND
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 3 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 2, 2024 1:47 PM)					
RBC	7.02 M/ μ L	5.65 - 8.87			
HCT	41.8 %	37.3 - 61.7			
HGB	14.3 g/dL	13.1 - 20.5			
MCV	59.5 fL	61.6 - 73.5	LOW		
MCH	20.4 pg	21.2 - 25.9	LOW		
MCHC	34.2 g/dL	32.0 - 37.9			
RDW	24.0 %	13.6 - 21.7			HIGH
%RETIC	0.4 %				
RETIC	28.1 K/ μ L	10.0 - 110.0			
RETIC-HGB	27.4 pg	22.3 - 29.6			
WBC	17.88 K/ μ L	5.05 - 16.76			HIGH
%NEU	79.2 %				
%LYM	12.6 %				
%MONO	2.9 %				
%EOS	5.0 %				
%BASO	0.3 %				
NEU	14.16 K/ μ L	2.95 - 11.64			HIGH
LYM	2.25 K/ μ L	1.05 - 5.10			
MONO	0.52 K/ μ L	0.16 - 1.12			
EOS	0.90 K/ μ L	0.06 - 1.23			
BASO	0.05 K/ μ L	0.00 - 0.10			
PLT	82 K/ μ L	148 - 484	LOW		
MPV	11.9 fL	8.7 - 13.2			
PDW	9.6 fL	9.1 - 19.4			
PCT	0.10 %	0.14 - 0.46	LOW		

1. Increased RDW - Anisocytosis present - review blood film.

Catalyst One (February 2, 2024 1:54 PM)

CREA	-- mg/dL	0.5 - 1.8			
BUN	> 130 mg/dL	7 - 27			HIGH
ALT	136 U/L	10 - 125			HIGH
AST	80 U/L	0 - 50			HIGH
ALKP	68 U/L	23 - 212			