

Client: ANAYRON, ROQUE-JED
 (105994)
 Patient Name: SNOWIE
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 8 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 24, 2024 9:42 AM)					
RBC	6.27 M/ μ L	5.65 - 8.87			
HCT	36.9 %	37.3 - 61.7	LOW		
HGB	12.7 g/dL	13.1 - 20.5	LOW		
MCV	58.9 fL	61.6 - 73.5	LOW		
MCH	20.3 pg	21.2 - 25.9	LOW		
MCHC	34.4 g/dL	32.0 - 37.9			
RDW	17.2 %	13.6 - 21.7			
%RETIC	1.1 %				
RETIC	66.5 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.9 pg	22.3 - 29.6			
WBC	31.33 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 72.1 %				
%LYM	* 19.0 %				
%MONO	* 8.3 %				
%EOS	0.5 %				
%BASO	0.1 %				
NEU	* 22.58 K/ μ L	2.95 - 11.64			HIGH
BAND	* Suspected				
LYM	* 5.95 K/ μ L	1.05 - 5.10			HIGH
MONO	* 2.59 K/ μ L	0.16 - 1.12			HIGH
EOS	0.17 K/ μ L	0.06 - 1.23			
BASO	0.04 K/ μ L	0.00 - 0.10			
PLT	* 264 K/ μ L	148 - 484			
MPV	15.2 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.40 %	0.14 - 0.46			

* Confirm with dot plot and/or blood film review.

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

1. Immature and/or toxic neutrophils likely present - Consider inflammation.

Catalyst One (February 24, 2024 9:49 AM)

CREA	0.8 mg/dL	0.5 - 1.8			
ALT	16 U/L	10 - 125			
AST	86 U/L	0 - 50			HIGH