

Client: SACABIN, REBELYN (108376) Gender: Female
 Patient Name: SNOW Weight:
 Species: Canine Age: 3 Years
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (September 25, 2023 1:54 PM)					
RBC	3.10 M/ μ L	5.65 - 8.87	LOW		
HCT	19.2 %	37.3 - 61.7	LOW		
HGB	7.1 g/dL	13.1 - 20.5	LOW		
MCV	61.9 fL	61.6 - 73.5			
MCH	22.9 pg	21.2 - 25.9			
MCHC	37.0 g/dL	32.0 - 37.9			
RDW	14.7 %	13.6 - 21.7			
%RETIC	0.2 %				
RETIC	5.9 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	22.4 pg	22.3 - 29.6			
WBC	* 3.90 K/ μ L	5.05 - 16.76	LOW		
%NEU	* 51.8 %				
%LYM	* 25.6 %				
%MONO	* 18.2 %				
%EOS	* 4.1 %				
%BASO	* 0.3 %				
NEU	* 2.02 K/ μ L	2.95 - 11.64	LOW		
LYM	* 1.00 K/ μ L	1.05 - 5.10	LOW		
MONO	* 0.71 K/ μ L	0.16 - 1.12			
EOS	* 0.16 K/ μ L	0.06 - 1.23			
BASO	* 0.01 K/ μ L	0.00 - 0.10			
nRBC	* Suspected				
PLT	33 K/ μ L	148 - 484	LOW		
MPV	14.5 fL	8.7 - 13.2	HIGH		
PDW	12.3 fL	9.1 - 19.4			
PCT	0.05 %	0.14 - 0.46	LOW		

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

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

Catalyst One (September 25, 2023 1:42 PM)

CREA	5.9 mg/dL	0.5 - 1.8	HIGH		
BUN	81 mg/dL	7 - 27	HIGH		
BUN/CREA	14				
ALT	39 U/L	10 - 125			
AST	24 U/L	0 - 50			
ALKP	102 U/L	23 - 212			