

Client: ABRATIGUIN, ELLEN (114460) Gender: Male
 Patient Name: SNOWBEL Weight:
 Species: Feline Age: 3 Years
 Breed: Persian Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 1, 2024 11:17 AM)					
RBC	4.59 M/ μ L	6.54 - 12.20	LOW		
HCT	22.9 %	30.3 - 52.3	LOW		
HGB	7.4 g/dL	9.8 - 16.2	LOW		
MCV	49.9 fL	35.9 - 53.1			
MCH	16.1 pg	11.8 - 17.3			
MCHC	32.3 g/dL	28.1 - 35.8			
RDW	20.3 %	15.0 - 27.0			
%RETIC	0.1 %				
RETIC	4.1 K/ μ L	3.0 - 50.0			
RETIC-HGB	18.4 pg	13.2 - 20.8			
WBC	* 15.38 K/ μ L	2.87 - 17.02			
%NEU	* 67.9 %				
%LYM	* 28.2 %				
%MONO	* 1.6 %				
%EOS	* 0.5 %				
%BASO	-- %				
NEU BAND	* 10.44 K/ μ L * Suspected	2.30 - 10.29			HIGH
LYM	* 4.34 K/ μ L	0.92 - 6.88			
MONO	* 0.25 K/ μ L	0.05 - 0.67			
EOS	* 0.07 K/ μ L	0.17 - 1.57	LOW		
BASO	-- K/ μ L	0.01 - 0.26			
PLT	* 0 K/ μ L	151 - 600	LOW		
MPV	* 13.2 fL	11.4 - 21.6			
PCT	* 0.00 %	0.17 - 0.86	LOW		

PLT Aggregates Detected

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Platelet aggregates are detected. Platelet count may be higher than reported.

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

Catalyst One (February 1, 2024 11:25 AM)

CREA	1.9 mg/dL	0.8 - 2.4			
BUN	22 mg/dL	16 - 36			
BUN/CREA	12				
ALT	26 U/L	12 - 130			
AST	47 U/L	0 - 48			
ALKP	< 10 U/L	14 - 111	LOW		