

Client: CHOI, ANDREW (108086)
 Patient Name: SNOWFLAKES
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 4 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 8, 2023 3:53 PM)					
RBC	7.68 M/ μ L	5.65 - 8.87			
HCT	45.7 %	37.3 - 61.7			
HGB	15.8 g/dL	13.1 - 20.5			
MCV	59.5 fL	61.6 - 73.5	LOW		
MCH	20.6 pg	21.2 - 25.9	LOW		
MCHC	34.6 g/dL	32.0 - 37.9			
RDW	15.8 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	23.8 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.0 pg	22.3 - 29.6			
WBC	23.34 K/ μ L	5.05 - 16.76			HIGH
%NEU	72.7 %				
%LYM	17.4 %				
%MONO	5.4 %				
%EOS	4.2 %				
%BASO	0.3 %				
NEU	16.95 K/ μ L	2.95 - 11.64			HIGH
LYM	4.07 K/ μ L	1.05 - 5.10			
MONO	1.26 K/ μ L	0.16 - 1.12			HIGH
EOS	0.99 K/ μ L	0.06 - 1.23			
BASO	0.07 K/ μ L	0.00 - 0.10			
PLT	316 K/ μ L	148 - 484			
MPV	12.5 fL	8.7 - 13.2			
PDW	12.9 fL	9.1 - 19.4			
PCT	0.40 %	0.14 - 0.46			

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

Catalyst One (February 8, 2023 4:03 PM)

CREA	0.9 mg/dL	0.5 - 1.8			
BUN	7 mg/dL	7 - 27			
BUN/CREA	8				
ALT	28 U/L	10 - 125			
AST	97 U/L	0 - 50			HIGH
ALKP	36 U/L	23 - 212			