

Client: DALNAY, LIZA FLOR
 (072920222)
 Patient Name: WINTER
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 3 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (July 29, 2022 8:57 AM)					
RBC	8.17 M/ μ L	5.65 - 8.87			
HCT	51.5 %	37.3 - 61.7			
HGB	23.7 g/dL	13.1 - 20.5			HIGH
MCV	63.0 fL	61.6 - 73.5			
MCH	29.0 pg	21.2 - 25.9			HIGH
MCHC	> 46.0 g/dL	32.0 - 37.9			HIGH
RDW	22.2 %	13.6 - 21.7			HIGH
%RETIC	1.1 %				
RETIC	87.6 K/ μ L	10.0 - 110.0			
WBC	* 7.11 K/ μ L	5.05 - 16.76			
%NEU	* 30.0 %				
%LYM	* 28.4 %				
%MONO	* 39.7 %				
%EOS	* 1.6 %				
%BASO	* 0.3 %				
NEU	* 2.13 K/ μ L	2.95 - 11.64	LOW		
LYM	* 2.02 K/ μ L	1.05 - 5.10			
MONO	* 2.82 K/ μ L	0.16 - 1.12			HIGH
EOS	0.11 K/ μ L	0.06 - 1.23			
BASO	* 0.02 K/ μ L	0.00 - 0.10			
PLT	101 K/ μ L	148 - 484	LOW		
MPV	3.3 fL	8.7 - 13.2	LOW		
PDW	< 1.3 fL	9.1 - 19.4	LOW		
PCT	0.03 %	0.14 - 0.46	LOW		

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

1. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

Catalyst One (July 29, 2022 9:00 AM)

GLU	92 mg/dL	74 - 143			
CREA	1.3 mg/dL	0.5 - 1.8			
BUN	19 mg/dL	7 - 27			
BUN/CREA	15				
TP	7.5 g/dL	5.2 - 8.2			
ALB	3.8 g/dL	2.3 - 4.0			
GLOB	3.7 g/dL	2.5 - 4.5			
ALB/GLOB	1.0				
ALT	43 U/L	10 - 125			
ALKP	31 U/L	23 - 212			