

Client: VERDADERO, ANTHEA
 (102353)
 Patient Name: ONLY
 Species: Canine
 Breed: Miniature Pinscher

Gender: Female
 Weight:
 Age: 9 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 17, 2022 1:07 PM)					
RBC	6.63 M/ μ L	5.65 - 8.87			
HCT	40.3 %	37.3 - 61.7			
HGB	14.1 g/dL	13.1 - 20.5			
MCV	60.8 fL	61.6 - 73.5	LOW		
MCH	21.3 pg	21.2 - 25.9			
MCHC	35.0 g/dL	32.0 - 37.9			
RDW	16.0 %	13.6 - 21.7			
%RETIC	1.8 %				
RETIC	117.4 K/ μ L	10.0 - 110.0			HIGH
RETIC-HGB	22.4 pg	22.3 - 29.6			
WBC	10.06 K/ μ L	5.05 - 16.76			
%NEU	60.3 %				
%LYM	19.6 %				
%MONO	12.7 %				
%EOS	7.0 %				
%BASO	0.4 %				
NEU	6.07 K/ μ L	2.95 - 11.64			
LYM	1.97 K/ μ L	1.05 - 5.10			
MONO	1.28 K/ μ L	0.16 - 1.12			HIGH
EOS	0.70 K/ μ L	0.06 - 1.23			
BASO	0.04 K/ μ L	0.00 - 0.10			
PLT	490 K/ μ L	148 - 484			HIGH
MPV	11.1 fL	8.7 - 13.2			
PDW	10.4 fL	9.1 - 19.4			
PCT	0.54 %	0.14 - 0.46			HIGH

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

Catalyst One (February 17, 2022 1:16 PM)					
GLU	123 mg/dL	70 - 143			
CREA	0.6 mg/dL	0.5 - 1.8			
BUN	18 mg/dL	7 - 27			
BUN/CREA	29				
TP	8.7 g/dL	5.2 - 8.2			HIGH
ALB	3.0 g/dL	2.2 - 3.9			
GLOB	5.7 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.5				
ALT	58 U/L	10 - 125			
ALKP	70 U/L	23 - 212			