

Client: CANG, EDWARD DENNIS
 (04252023)
 Patient Name: GINGER
 Species: Canine
 Breed: Doberman Pinscher

Gender: Female
 Weight:
 Age: 10 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (April 25, 2023 10:52 AM)					
RBC	5.18 M/ μ L	5.65 - 8.87	LOW		
HCT	30.0 %	37.3 - 61.7	LOW		
HGB	10.7 g/dL	13.1 - 20.5	LOW		
MCV	57.9 fL	61.6 - 73.5	LOW		
MCH	20.7 pg	21.2 - 25.9	LOW		
MCHC	35.7 g/dL	32.0 - 37.9			
RDW	15.7 %	13.6 - 21.7			
%RETIC	1.7 %				
RETIC	90.1 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.9 pg	22.3 - 29.6			
WBC	29.65 K/ μ L	5.05 - 16.76			HIGH
%NEU	86.1 %				
%LYM	6.7 %				
%MONO	5.5 %				
%EOS	1.2 %				
%BASO	0.5 %				
NEU	25.53 K/ μ L	2.95 - 11.64			HIGH
LYM	1.98 K/ μ L	1.05 - 5.10			
MONO	1.64 K/ μ L	0.16 - 1.12			HIGH
EOS	0.36 K/ μ L	0.06 - 1.23			
BASO	0.14 K/ μ L	0.00 - 0.10			HIGH
PLT	* 41 K/ μ L	148 - 484	LOW		
MPV	17.8 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.07 %	0.14 - 0.46	LOW		

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

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

Catalyst One (April 25, 2023 10:58 AM)

CREA	0.9 mg/dL	0.5 - 1.8			
BUN	38 mg/dL	7 - 27			HIGH
BUN/CREA	41				
ALT	43 U/L	10 - 125			
AST	51 U/L	0 - 50			HIGH
ALKP	81 U/L	23 - 212			

4Dx Plus (April 25, 2023 11:10 AM)

AP_spp	Negative
EC-EE	Negative
HW	Negative
Lyme	Negative