

Client: CODILLA, CONCHITINA
 (114935)
 Patient Name: MARZY
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 5 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (April 4, 2024 3:37 PM)					
RBC	6.32 M/ μ L	5.65 - 8.87			
HCT	38.5 %	37.3 - 61.7			
HGB	13.7 g/dL	13.1 - 20.5			
MCV	60.9 fL	61.6 - 73.5	LOW		
MCH	21.7 pg	21.2 - 25.9			
MCHC	35.6 g/dL	32.0 - 37.9			
RDW	14.0 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	5.7 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	24.6 pg	22.3 - 29.6			
WBC	22.50 K/ μ L	5.05 - 16.76			HIGH
%NEU	82.3 %				
%LYM	9.3 %				
%MONO	7.1 %				
%EOS	0.5 %				
%BASO	0.8 %				
NEU	18.50 K/ μ L	2.95 - 11.64			HIGH
LYM	2.10 K/ μ L	1.05 - 5.10			
MONO	1.60 K/ μ L	0.16 - 1.12			HIGH
EOS	0.12 K/ μ L	0.06 - 1.23			
BASO	0.18 K/ μ L	0.00 - 0.10			HIGH
PLT	410 K/ μ L	148 - 484			
MPV	11.9 fL	8.7 - 13.2			
PDW	11.8 fL	9.1 - 19.4			
PCT	0.49 %	0.14 - 0.46			HIGH

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

Catalyst One (April 4, 2024 3:43 PM)					
CREA	1.2 mg/dL	0.3 - 1.2			
BUN	12 mg/dL	7 - 29			
BUN/CREA	10				
ALT	219 U/L	8 - 75			HIGH
AST	66 U/L	0 - 50			HIGH
ALKP	151 U/L	46 - 337			