

Client: ODCHIGUE, TERESITA
 (109924)
 Patient Name: CORRO
 Species: Canine
 Breed: Mixed

Gender: Male
 Weight:
 Age: 5 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (July 21, 2022 12:20 PM)					
RBC	5.33 M/ μ L	5.65 - 8.87	LOW		
HCT	29.6 %	37.3 - 61.7	LOW		
HGB	10.8 g/dL	13.1 - 20.5	LOW		
MCV	55.5 fL	61.6 - 73.5	LOW		
MCH	20.3 pg	21.2 - 25.9	LOW		
MCHC	36.5 g/dL	32.0 - 37.9			
RDW	18.3 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	19.7 K/ μ L	10.0 - 110.0			
RETIC-HGB	22.1 pg	22.3 - 29.6	LOW		
WBC	18.56 K/ μ L	5.05 - 16.76			HIGH
%NEU	80.4 %				
%LYM	5.8 %				
%MONO	11.9 %				
%EOS	1.0 %				
%BASO	0.9 %				
NEU	14.94 K/ μ L	2.95 - 11.64			HIGH
LYM	1.07 K/ μ L	1.05 - 5.10			
MONO	2.20 K/ μ L	0.16 - 1.12			HIGH
EOS	0.19 K/ μ L	0.06 - 1.23			
BASO	0.16 K/ μ L	0.00 - 0.10			HIGH
PLT	268 K/ μ L	148 - 484			
MPV	12.4 fL	8.7 - 13.2			
PDW	12.6 fL	9.1 - 19.4			
PCT	0.33 %	0.14 - 0.46			

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

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

Catalyst One (July 21, 2022 12:27 PM)

BUN	16 mg/dL	7 - 29			
AST	60 U/L	0 - 50			HIGH
Na	149 mmol/L	145 - 157			
K	3.9 mmol/L	3.5 - 5.5			
Na/K	38				
Cl	110 mmol/L	105 - 119			