

Client: ABLANQUE, GIGI (106167)
 Patient Name: CHING2X
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 3 Years
 Doctor: DANIEL JON BATINGA

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (August 16, 2021 4:16 PM)					
RBC	8.33 M/ μ L	5.65 - 8.87			
HCT	53.6 %	37.3 - 61.7			
HGB	18.3 g/dL	13.1 - 20.5			
MCV	64.3 fL	61.6 - 73.5			
MCH	22.0 pg	21.2 - 25.9			
MCHC	34.1 g/dL	32.0 - 37.9			
RDW	18.7 %	13.6 - 21.7			
%RETIC	1.7 %				
RETIC	139.1 K/ μ L	10.0 - 110.0			HIGH
RETIC-HGB	22.9 pg	22.3 - 29.6			
WBC	25.57 K/ μ L	5.05 - 16.76			HIGH
%NEU	77.4 %				
%LYM	11.0 %				
%MONO	8.9 %				
%EOS	2.3 %				
%BASO	0.4 %				
NEU	19.83 K/ μ L	2.95 - 11.64			HIGH
LYM	2.80 K/ μ L	1.05 - 5.10			
MONO	2.27 K/ μ L	0.16 - 1.12			HIGH
EOS	0.58 K/ μ L	0.06 - 1.23			
BASO	0.09 K/ μ L	0.00 - 0.10			
PLT	317 K/ μ L	148 - 484			
MPV	12.0 fL	8.7 - 13.2			
PDW	11.1 fL	9.1 - 19.4			
PCT	0.38 %	0.14 - 0.46			

1. Reticulocytosis without anemia - Consider occult hemolytic or blood loss disease.

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

Catalyst One (August 16, 2021 4:33 PM)

GLU	64 mg/dL	74 - 143	LOW		
CREA	0.9 mg/dL	0.5 - 1.8			
BUN	24 mg/dL	7 - 27			
BUN/CREA	26				
TP	8.6 g/dL	5.2 - 8.2			HIGH
ALB	3.4 g/dL	2.3 - 4.0			
GLOB	5.2 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.7				
ALT	194 U/L	10 - 125			HIGH
ALKP	682 U/L	23 - 212			HIGH