

Client: LEGASPI, RUSSEL (106042)
 Patient Name: CHUBBY
 Species: Canine
 Breed: Chow Chow

Gender: Male
 Weight:
 Age: 9 Years
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL
 CLINIC
 TIANO-MONTALVAN STS.
 CAGAYAN DE ORO

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (July 9, 2020 1:15 PM)					
RBC	3.25 M/ μ L	5.65 - 8.87	LOW		
HCT	21.0 %	37.3 - 61.7	LOW		
HGB	7.1 g/dL	13.1 - 20.5	LOW		
MCV	64.6 fL	61.6 - 73.5			
MCH	21.8 pg	21.2 - 25.9			
MCHC	33.8 g/dL	32.0 - 37.9			
RDW	13.9 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	10.1 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.3 pg	22.3 - 29.6			
WBC	41.93 K/ μ L	5.05 - 16.76			HIGH
%NEU	51.2 %				
%LYM	4.7 %				
%MONO	43.1 %				
%EOS	0.7 %				
%BASO	0.3 %				
NEU	21.47 K/ μ L	2.95 - 11.64			HIGH
LYM	1.97 K/ μ L	1.05 - 5.10			
MONO	18.08 K/ μ L	0.16 - 1.12			HIGH
EOS	0.29 K/ μ L	0.06 - 1.23			
BASO	0.12 K/ μ L	0.00 - 0.10			HIGH
PLT	51 K/ μ L	148 - 484	LOW		
MPV	12.5 fL	8.7 - 13.2			
PDW	13.4 fL	9.1 - 19.4			
PCT	0.06 %	0.14 - 0.46	LOW		

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

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

Catalyst One (July 9, 2020 1:25 PM)

GLU	23 mg/dL	70 - 143	LOW		
CREA	1.2 mg/dL	0.5 - 1.8			
BUN	11 mg/dL	7 - 27			
BUN/CREA	10				
PHOS	5.5 mg/dL	2.5 - 6.8			
CA	7.4 mg/dL	7.9 - 12.0	LOW		
TP	5.2 g/dL	5.2 - 8.2			
ALB	1.9 g/dL	2.2 - 3.9	LOW		
GLOB	3.2 g/dL	2.5 - 4.5			
ALB/GLOB	0.6				
ALT	137 U/L	10 - 125			HIGH
ALKP	210 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	2.2 mg/dL	0.0 - 0.9			HIGH
CHOL	102 mg/dL	110 - 320	LOW		
AMYL	295 U/L	500 - 1500	LOW		
LIPA	203 U/L	200 - 1800			