

Client: LUMACANG, ROSALIE
 (115457)
 Patient Name: MOOKIE
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 3 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt Dx (June 8, 2024 2:54 PM)					
RBC	6.03 M/ μ L	5.65 - 8.87			
HCT	35.6 %	37.3 - 61.7	LOW		
HGB	12.9 g/dL	13.1 - 20.5	LOW		
MCV	59.0 fL	61.6 - 73.5	LOW		
MCH	21.4 pg	21.2 - 25.9			
MCHC	36.2 g/dL	32.0 - 37.9			
RDW	16.6 %	13.6 - 21.7			
%RETIC	1.3 %				
RETIC	78.4 K/ μ L	10.0 - 110.0			
RETIC-HGB	26.0 pg	22.3 - 29.6			
WBC	11.15 K/ μ L	5.05 - 16.76			
%NEU	64.2 %				
%LYM	17.3 %				
%MONO	3.6 %				
%EOS	13.3 %				
%BASO	1.6 %				
NEU	7.16 K/ μ L	2.95 - 11.64			
LYM	1.93 K/ μ L	1.05 - 5.10			
MONO	0.40 K/ μ L	0.16 - 1.12			
EOS	1.48 K/ μ L	0.06 - 1.23			HIGH
BASO	0.18 K/ μ L	0.00 - 0.10			HIGH
PLT	268 K/ μ L	148 - 484			
MPV	11.3 fL	8.7 - 13.2			
PDW	9.6 fL	9.1 - 19.4			
PCT	0.30 %	0.14 - 0.46			

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

Catalyst One (June 8, 2024 3:01 PM)					
GLU	107 mg/dL	74 - 143			
CREA	1.0 mg/dL	0.5 - 1.8			
BUN	13 mg/dL	7 - 27			
BUN/CREA	12				
TP	7.1 g/dL	5.2 - 8.2			
ALB	3.2 g/dL	2.3 - 4.0			
GLOB	3.9 g/dL	2.5 - 4.5			
ALB/GLOB	0.8				
ALT	24 U/L	10 - 125			
ALKP	42 U/L	23 - 212			