

Client: GO (115381)
 Patient Name: DODONG
 Species: Canine
 Breed: Dachshund

Gender: Male
 Weight:
 Age:
 Doctor: PAMELA NINA PACANA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (May 29, 2024 1:38 PM)					
RBC	7.80 M/ μ L	5.65 - 8.87			
HCT	43.2 %	37.3 - 61.7			
HGB	18.8 g/dL	13.1 - 20.5			
MCV	55.4 fL	61.6 - 73.5	LOW		
MCH	24.1 pg	21.2 - 25.9			
MCHC	43.4 g/dL	32.0 - 37.9			HIGH
RDW	16.4 %	13.6 - 21.7			
%RETIC	0.8 %				
RETIC	62.0 K/ μ L	10.0 - 110.0			
WBC	* 9.49 K/ μ L	5.05 - 16.76			
%NEU	* 83.0 %				
%LYM	* 8.9 %				
%MONO	* 6.0 %				
%EOS	* 1.8 %				
%BASO	* 0.4 %				
NEU	* 7.87 K/ μ L	2.95 - 11.64			
LYM	0.84 K/ μ L	1.05 - 5.10	LOW		
MONO	0.57 K/ μ L	0.16 - 1.12			
EOS	0.17 K/ μ L	0.06 - 1.23			
BASO	* 0.04 K/ μ L	0.00 - 0.10			
PLT	306 K/ μ L	148 - 484			
MPV	7.9 fL	8.7 - 13.2	LOW		
PDW	7.0 fL	9.1 - 19.4	LOW		
PCT	0.24 %	0.14 - 0.46			

* Confirm with dot plot and/or blood film review.

1. Platelet aggregates are detected. Platelet count may be higher than reported.
 2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

1. Lymphopenia - Likely stress leukogram (glucocorticoid response). Confirm with blood film review.

Catalyst One (May 29, 2024 1:42 PM)

GLU	91 mg/dL	74 - 143			
CREA	1.5 mg/dL	0.5 - 1.8			
BUN	25 mg/dL	7 - 27			
BUN/CREA	17				
PHOS	3.1 mg/dL	2.5 - 6.8			
CA	9.7 mg/dL	7.9 - 12.0			
TP	8.6 g/dL	5.2 - 8.2			HIGH
ALB	3.2 g/dL	2.3 - 4.0			
GLOB	5.4 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.6				
ALT	47 U/L	10 - 125			
ALKP	25 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	0.3 mg/dL	0.0 - 0.9			
CHOL	143 mg/dL	110 - 320			