

Client: RAMIREZ, NANCY (110647)
 Patient Name: JILL
 Species: Canine
 Breed: French Bulldog

Gender: Female
 Weight:
 Age: 2 Years
 Doctor:

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (October 13, 2022 11:02 AM)					
RBC	7.02 M/ μ L	5.65 - 8.87			
HCT	43.3 %	37.3 - 61.7			
HGB	20.1 g/dL	13.1 - 20.5			
MCV	61.7 fL	61.6 - 73.5			
MCH	28.7 pg	21.2 - 25.9			HIGH
MCHC	> 46.5 g/dL	32.0 - 37.9			HIGH
RDW	21.2 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	20.6 K/ μ L	10.0 - 110.0			
WBC	* 10.76 K/ μ L	5.05 - 16.76			
%NEU	* 84.1 %				
%LYM	* 5.5 %				
%MONO	* 10.1 %				
%EOS	* 0.1 %				
%BASO	* 0.2 %				
NEU	* 9.05 K/ μ L	2.95 - 11.64			
LYM	0.59 K/ μ L	1.05 - 5.10	LOW		
MONO	* 1.09 K/ μ L	0.16 - 1.12			
EOS	0.01 K/ μ L	0.06 - 1.23	LOW		
BASO	* 0.02 K/ μ L	0.00 - 0.10			
PLT	107 K/ μ L	148 - 484	LOW		
MPV	3.9 fL	8.7 - 13.2	LOW		
PDW	6.8 fL	9.1 - 19.4	LOW		
PCT	0.04 %	0.14 - 0.46	LOW		

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

1. 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 (October 13, 2022 11:06 AM)

GLU	112 mg/dL	74 - 143			
CREA	0.6 mg/dL	0.5 - 1.8			
BUN	12 mg/dL	7 - 27			
BUN/CREA	19				
PHOS	3.9 mg/dL	2.5 - 6.8			
CA	8.7 mg/dL	7.9 - 12.0			
TP	6.4 g/dL	5.2 - 8.2			
ALB	3.0 g/dL	2.3 - 4.0			
GLOB	3.4 g/dL	2.5 - 4.5			
ALB/GLOB	0.9				
ALT	133 U/L	10 - 125			HIGH
ALKP	193 U/L	23 - 212			
GGT	2 U/L	0 - 11			
TBIL	0.2 mg/dL	0.0 - 0.9			
CHOL	176 mg/dL	110 - 320			