

Client: PAYLA, FATIMA (110289)
 Patient Name: BIBI
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 8 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 20, 2023 4:23 PM)					
RBC	6.18 M/ μ L	5.65 - 8.87			
HCT	38.8 %	37.3 - 61.7			
HGB	14.1 g/dL	13.1 - 20.5			
MCV	62.8 fL	61.6 - 73.5			
MCH	22.8 pg	21.2 - 25.9			
MCHC	36.3 g/dL	32.0 - 37.9			
RDW	14.0 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	16.1 K/ μ L	10.0 - 110.0			
RETIC-HGB	25.2 pg	22.3 - 29.6			
WBC	10.95 K/ μ L	5.05 - 16.76			
%NEU	* 20.1 %				
%LYM	* 35.5 %				
%MONO	* 44.1 %				
%EOS	0.3 %				
%BASO	0.0 %				
NEU	* 2.20 K/ μ L	2.95 - 11.64	LOW		
BAND	* Suspected				
LYM	* 3.89 K/ μ L	1.05 - 5.10			
MONO	* 4.83 K/ μ L	0.16 - 1.12			HIGH
EOS	0.03 K/ μ L	0.06 - 1.23	LOW		
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	* 94 K/ μ L	148 - 484	LOW		
MPV	17.4 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.16 %	0.14 - 0.46			

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

1. Immature and/or toxic neutrophils likely present - Consider inflammation.

Catalyst One (February 20, 2023 4:33 PM)

GLU	101 mg/dL	70 - 143			
CREA	0.7 mg/dL	0.5 - 1.8			
BUN	8 mg/dL	7 - 27			
BUN/CREA	11				
PHOS	5.2 mg/dL	2.5 - 6.8			
CA	12.4 mg/dL	7.9 - 12.0			HIGH
TP	9.4 g/dL	5.2 - 8.2			HIGH
ALB	2.9 g/dL	2.2 - 3.9			
GLOB	6.4 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.5				
ALT	29 U/L	10 - 125			
ALKP	279 U/L	23 - 212			HIGH
GGT	0 U/L	0 - 11			
TBIL	0.4 mg/dL	0.0 - 0.9			
CHOL	325 mg/dL	110 - 320			HIGH
AMYL	654 U/L	500 - 1500			
LIPA	296 U/L	200 - 1800			