

Client: MANEJA, COLEEN (100272) Gender: Male
 Patient Name: MAX Weight:
 Species: Canine Age: 5 Years
 Breed: Pug Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 22, 2022 10:38 AM)					
RBC	5.39 M/ μ L	5.65 - 8.87	LOW		
HCT	34.5 %	37.3 - 61.7	LOW		
HGB	12.2 g/dL	13.1 - 20.5	LOW		
MCV	64.0 fL	61.6 - 73.5			
MCH	22.6 pg	21.2 - 25.9			
MCHC	35.4 g/dL	32.0 - 37.9			
RDW	16.5 %	13.6 - 21.7			
%RETIC	2.1 %				
RETIC	113.2 K/ μ L	10.0 - 110.0			HIGH
RETIC-HGB	26.3 pg	22.3 - 29.6			
WBC	26.21 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 63.5 %				
%LYM	* 20.6 %				
%MONO	* 10.3 %				
%EOS	5.3 %				
%BASO	0.3 %				
NEU	* 16.62 K/ μ L	2.95 - 11.64			HIGH
BAND	* Suspected				
LYM	* 5.41 K/ μ L	1.05 - 5.10			HIGH
MONO	* 2.71 K/ μ L	0.16 - 1.12			HIGH
EOS	1.39 K/ μ L	0.06 - 1.23			HIGH
BASO	0.08 K/ μ L	0.00 - 0.10			
PLT	595 K/ μ L	148 - 484			HIGH
MPV	11.9 fL	8.7 - 13.2			
PDW	12.1 fL	9.1 - 19.4			
PCT	0.71 %	0.14 - 0.46			HIGH

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

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

Catalyst One (December 22, 2022 10:43 AM)

CREA	0.5 mg/dL	0.5 - 1.8			
BUN	15 mg/dL	7 - 27			
BUN/CREA	27				
ALT	54 U/L	10 - 125			
AST	81 U/L	0 - 50			HIGH
ALKP	50 U/L	23 - 212			