

Client: GINES, EVELYN (113322)
 Patient Name: PAU-PAU
 Species: Canine
 Breed: Miniature Pinscher

Gender: Male
 Weight:
 Age: 11 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (August 29, 2023 1:52 PM)					
RBC	7.48 M/ μ L	5.65 - 8.87			
HCT	45.8 %	37.3 - 61.7			
HGB	15.8 g/dL	13.1 - 20.5			
MCV	61.2 fL	61.6 - 73.5	LOW		
MCH	21.1 pg	21.2 - 25.9	LOW		
MCHC	34.5 g/dL	32.0 - 37.9			
RDW	20.1 %	13.6 - 21.7			
%RETIC	1.6 %				
RETIC	121.2 K/ μ L	10.0 - 110.0			HIGH
RETIC-HGB	23.5 pg	22.3 - 29.6			
WBC	16.05 K/ μ L	5.05 - 16.76			
%NEU	* 70.3 %				
%LYM	* 20.9 %				
%MONO	* 7.2 %				
%EOS	0.8 %				
%BASO	0.8 %				
NEU	* 11.27 K/ μ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 3.36 K/ μ L	1.05 - 5.10			
MONO	* 1.16 K/ μ L	0.16 - 1.12			HIGH
EOS	0.13 K/ μ L	0.06 - 1.23			
BASO	0.13 K/ μ L	0.00 - 0.10			HIGH
PLT	* 45 K/ μ L	148 - 484	LOW		
MPV	14.2 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.06 %	0.14 - 0.46	LOW		

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

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

Catalyst One (August 29, 2023 1:57 PM)

CREA	0.6 mg/dL	0.5 - 1.8			
BUN	28 mg/dL	7 - 27			HIGH
BUN/CREA	45				
ALT	67 U/L	10 - 125			
AST	45 U/L	0 - 50			
ALKP	65 U/L	23 - 212			

Parvo (August 29, 2023 1:34 PM)

Parvo Negative