

Client: PAGUTE, GRAZELLE (113337) Gender: Male
 Patient Name: ANAN Weight:
 Species: Feline Age: 17 Months
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (August 31, 2023 2:18 PM)					
RBC	7.58 M/ μ L	6.54 - 12.20			
HCT	27.6 %	30.3 - 52.3	LOW		
HGB	9.7 g/dL	9.8 - 16.2	LOW		
MCV	36.4 fL	35.9 - 53.1			
MCH	12.8 pg	11.8 - 17.3			
MCHC	35.1 g/dL	28.1 - 35.8			
RDW	25.4 %	15.0 - 27.0			
%RETIC	0.1 %				
RETIC	6.8 K/ μ L	3.0 - 50.0			
RETIC-HGB	15.3 pg	13.2 - 20.8			
WBC	53.54 K/ μ L	2.87 - 17.02			HIGH
%NEU	* 91.5 %				
%LYM	* 6.8 %				
%MONO	* 1.5 %				
%EOS	0.1 %				
%BASO	0.1 %				
NEU BAND	* 49.01 K/ μ L * Suspected	2.30 - 10.29			HIGH
LYM	* 3.64 K/ μ L	0.92 - 6.88			
MONO	* 0.79 K/ μ L	0.05 - 0.67			HIGH
EOS	0.03 K/ μ L	0.17 - 1.57	LOW		
BASO	0.07 K/ μ L	0.01 - 0.26			
PLT	425 K/ μ L	151 - 600			
MPV	16.3 fL	11.4 - 21.6			
PCT	0.69 %	0.17 - 0.86			

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

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

Catalyst One (August 31, 2023 2:31 PM)

CREA	4.1 mg/dL	0.8 - 2.4			HIGH
BUN	80 mg/dL	16 - 36			HIGH
BUN/CREA	20				
ALT	103 U/L	12 - 130			
AST	64 U/L	0 - 48			HIGH
ALKP	28 U/L	14 - 111			