

Client: INDAD, AIDA (106961)
 Patient Name: GRAY
 Species: Feline
 Breed: Persian

Gender: Female
 Weight: 5.19 lbs
 Age: 4 Years
 Doctor: DANIEL JON BATINGA

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 7, 2021 11:13 PM)					
RBC	8.46 M/ μ L	6.54 - 12.20			
HCT	43.8 %	30.3 - 52.3			
HGB	12.3 g/dL	9.8 - 16.2			
MCV	51.8 fL	35.9 - 53.1			
MCH	14.5 pg	11.8 - 17.3			
MCHC	28.1 g/dL	28.1 - 35.8			
RDW	25.7 %	15.0 - 27.0			
%RETIC	0.2 %				
RETIC	17.8 K/ μ L	3.0 - 50.0			
RETIC-HGB	16.6 pg	13.2 - 20.8			
WBC	72.55 K/μL	2.87 - 17.02			HIGH
%NEU	* 83.4 %				
%LYM	* 14.1 %				
%MONO	* 1.8 %				
%EOS	0.1 %				
%BASO	0.6 %				
NEU	* 60.47 K/μL	2.30 - 10.29			HIGH
BAND	* Suspected				
LYM	* 10.26 K/μL	0.92 - 6.88			HIGH
MONO	* 1.31 K/μL	0.05 - 0.67			HIGH
EOS	0.07 K/μL	0.17 - 1.57	LOW		
BASO	0.44 K/μL	0.01 - 0.26			HIGH
PLT	527 K/ μ L	151 - 600			
MPV	15.1 fL	11.4 - 21.6			
PCT	0.80 %	0.17 - 0.86			

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

1. Immature and/or toxic neutrophils likely present - consider active inflammation
2. Monocytosis - consider inflammation (if lymphopenia, consider glucocorticoid response)

Client: INDAD, AIDA (106961)
 Patient Name: GRAY
 Species: Feline
 Breed: Persian

Gender: Female
 Weight: 5.19 lbs
 Age: 4 Years
 Doctor: DANIEL JON BATINGA

Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (January 7, 2021 11:25 PM)					
GLU	47 mg/dL	74 - 159	LOW		
CREA	1.4 mg/dL	0.8 - 2.4			
BUN	> 130 mg/dL	16 - 36			HIGH
PHOS	14.8 mg/dL	3.1 - 7.5			HIGH
CA	8.6 mg/dL	7.8 - 11.3			
TP	8.5 g/dL	5.7 - 8.9			
ALB	2.8 g/dL	2.2 - 4.0			
GLOB	5.7 g/dL	2.8 - 5.1			HIGH
ALB/GLOB	0.5				
ALT	50 U/L	12 - 130			
ALKP	< 10 U/L	14 - 111	LOW		
GGT	0 U/L	0 - 4			
TBIL	0.5 mg/dL	0.0 - 0.9			
CHOL	120 mg/dL	65 - 225			
AMYL	703 U/L	500 - 1500			
LIPA	1374 U/L	100 - 1400			
Na	> 180 mmol/L	150 - 165			HIGH
K	4.6 mmol/L	3.5 - 5.8			
Cl	152 mmol/L	112 - 129			HIGH