

Client: LOQUIAS, KAROL (114635)  
 Patient Name: DULING  
 Species: Feline  
 Breed: Mixed

Gender: Male  
 Weight:  
 Age: 6 Months  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (March 1, 2024 11:30 AM)</b>					
RBC	7.60 M/ $\mu$ L	6.54 - 12.20			
HCT	35.7 %	30.3 - 52.3			
HGB	10.9 g/dL	9.8 - 16.2			
MCV	47.0 fL	35.9 - 53.1			
MCH	14.3 pg	11.8 - 17.3			
MCHC	30.5 g/dL	28.1 - 35.8			
RDW	22.6 %	15.0 - 27.0			
%RETIC	0.1 %				
RETIC	6.1 K/ $\mu$ L	3.0 - 50.0			
RETIC-HGB	16.6 pg	13.2 - 20.8			
WBC	17.97 K/ $\mu$ L	2.87 - 17.02			HIGH
%NEU	* 66.1 %				
%LYM	* 32.8 %				
%MONO	* 0.8 %				
%EOS	0.2 %				
%BASO	0.1 %				
NEU BAND	* 11.88 K/ $\mu$ L * Suspected	2.30 - 10.29			HIGH
LYM	* 5.90 K/ $\mu$ L	0.92 - 6.88			
MONO	* 0.15 K/ $\mu$ L	0.05 - 0.67			
EOS	0.03 K/ $\mu$ L	0.17 - 1.57	LOW		
BASO	0.01 K/ $\mu$ L	0.01 - 0.26			
PLT	70 K/ $\mu$ L	151 - 600	LOW		
MPV	16.8 fL	11.4 - 21.6			
PCT	0.12 %	0.17 - 0.86	LOW		

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

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

**Catalyst One (March 1, 2024 11:36 AM)**

GLU	246 mg/dL	74 - 159			HIGH
CREA	0.7 mg/dL	0.8 - 2.4	LOW		
BUN	24 mg/dL	16 - 36			
BUN/CREA	35				
PHOS	6.5 mg/dL	3.1 - 7.5			
CA	9.2 mg/dL	7.8 - 11.3			
TP	-- g/dL	5.7 - 8.9			
ALB	3.1 g/dL	2.2 - 4.0			
ALT	93 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	135 mg/dL	65 - 225			