

Client: AGUSTIN, DASHERU (113895) Gender: Female  
 Patient Name: KITKAT Weight:  
 Species: Canine Age: 4 Years  
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (November 13, 2023 9:14 AM)</b>					
RBC	8.27 M/ $\mu$ L	5.65 - 8.87			
HCT	45.8 %	37.3 - 61.7			
HGB	16.1 g/dL	13.1 - 20.5			
MCV	55.4 fL	61.6 - 73.5	LOW		
MCH	19.5 pg	21.2 - 25.9	LOW		
MCHC	35.2 g/dL	32.0 - 37.9			
RDW	20.8 %	13.6 - 21.7			
%RETIC	1.5 %				
RETIC	126.5 K/ $\mu$ L	10.0 - 110.0			HIGH
RETIC-HGB	23.4 pg	22.3 - 29.6			
WBC	10.54 K/ $\mu$ L	5.05 - 16.76			
%NEU	* 56.2 %				
%LYM	* 18.1 %				
%MONO	* 24.4 %				
%EOS	1.3 %				
%BASO	0.0 %				
NEU	* 5.92 K/ $\mu$ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 1.91 K/ $\mu$ L	1.05 - 5.10			
MONO	* 2.57 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.14 K/ $\mu$ L	0.06 - 1.23			
BASO	0.00 K/ $\mu$ L	0.00 - 0.10			
PLT	* 225 K/ $\mu$ L	148 - 484			
MPV	15.4 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.35 %	0.14 - 0.46			

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

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

**Catalyst One (November 13, 2023 8:56 AM)**

CREA	0.8 mg/dL	0.5 - 1.8			
BUN	14 mg/dL	7 - 27			
BUN/CREA	16				
ALT	48 U/L	10 - 125			
AST	62 U/L	0 - 50			HIGH
ALKP	99 U/L	23 - 212			