

Client: PADOLINA, EARL KRISTOFFE Gender: Female  
 (106908) Weight:  
 Patient Name: MAXINE Age: 7 Years  
 Species: Canine Doctor:  
 Breed: Shih Tzu

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (August 16, 2023 5:05 PM)</b>					
RBC	6.29 M/ $\mu$ L	5.65 - 8.87			
HCT	40.0 %	37.3 - 61.7			
HGB	14.6 g/dL	13.1 - 20.5			
MCV	63.6 fL	61.6 - 73.5			
MCH	23.2 pg	21.2 - 25.9			
MCHC	36.5 g/dL	32.0 - 37.9			
RDW	13.7 %	13.6 - 21.7			
%RETIC	0.6 %				
RETIC	37.1 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	28.6 pg	22.3 - 29.6			
WBC	25.79 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	84.1 %				
%LYM	9.2 %				
%MONO	6.2 %				
%EOS	0.3 %				
%BASO	0.2 %				
NEU	21.70 K/ $\mu$ L	2.95 - 11.64			HIGH
LYM	2.37 K/ $\mu$ L	1.05 - 5.10			
MONO	1.59 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.07 K/ $\mu$ L	0.06 - 1.23			
BASO	0.06 K/ $\mu$ L	0.00 - 0.10			
PLT	329 K/ $\mu$ L	148 - 484			
MPV	12.5 fL	8.7 - 13.2			
PDW	10.3 fL	9.1 - 19.4			
PCT	0.41 %	0.14 - 0.46			

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

**Catalyst One (August 16, 2023 5:17 PM)**

CREA	0.5 mg/dL	0.5 - 1.8			
BUN	9 mg/dL	7 - 27			
BUN/CREA	17				
ALT	39 U/L	10 - 125			
AST	54 U/L	0 - 50			HIGH