

Client: STEWART (100407)  
 Patient Name: MIA  
 Species: Canine  
 Breed: Mixed

Gender: Female  
 Weight:  
 Age: 7 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (April 20, 2023 8:57 AM)</b>					
RBC	6.57 M/ $\mu$ L	5.65 - 8.87			
HCT	40.9 %	37.3 - 61.7			
HGB	14.4 g/dL	13.1 - 20.5			
MCV	62.3 fL	61.6 - 73.5			
MCH	21.9 pg	21.2 - 25.9			
MCHC	35.2 g/dL	32.0 - 37.9			
RDW	15.8 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	28.9 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	23.1 pg	22.3 - 29.6			
WBC	9.79 K/ $\mu$ L	5.05 - 16.76			
%NEU	69.1 %				
%LYM	15.5 %				
%MONO	9.0 %				
%EOS	6.3 %				
%BASO	0.1 %				
NEU	6.76 K/ $\mu$ L	2.95 - 11.64			
LYM	1.52 K/ $\mu$ L	1.05 - 5.10			
MONO	0.88 K/ $\mu$ L	0.16 - 1.12			
EOS	0.62 K/ $\mu$ L	0.06 - 1.23			
BASO	0.01 K/ $\mu$ L	0.00 - 0.10			
PLT	145 K/ $\mu$ L	148 - 484	LOW		
MPV	12.7 fL	8.7 - 13.2			
PDW	12.2 fL	9.1 - 19.4			
PCT	0.18 %	0.14 - 0.46			

1. Normal PCT - Likely adequate platelet mass.

<b>Catalyst One (April 20, 2023 9:02 AM)</b>					
CREA	0.6 mg/dL	0.5 - 1.8			
BUN	20 mg/dL	7 - 27			
BUN/CREA	32				
ALT	< 10 U/L	10 - 125			
AST	25 U/L	0 - 50			
ALKP	243 U/L	23 - 212			HIGH