

Client: GALOPORT, ROMEO (115902) Gender: Female  
 Patient Name: SHAYE Weight:  
 Species: Canine Age: 9 Years  
 Breed: Chow Chow Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (July 24, 2024 10:35 AM)</b>					
RBC	2.88 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	15.5 %	37.3 - 61.7	LOW		
HGB	5.4 g/dL	13.1 - 20.5	LOW		
MCV	53.8 fL	61.6 - 73.5	LOW		
MCH	18.8 pg	21.2 - 25.9	LOW		
MCHC	34.8 g/dL	32.0 - 37.9			
RDW	17.6 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	21.0 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	23.6 pg	22.3 - 29.6			
WBC	21.32 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	* 53.6 %				
%LYM	* 31.9 %				
%MONO	* 13.5 %				
%EOS	0.8 %				
%BASO	0.2 %				
NEU	* 11.42 K/ $\mu$ L	2.95 - 11.64			
BAND	* 0				
LYM	* 6.80 K/ $\mu$ L	1.05 - 5.10			HIGH
MONO	* 2.88 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.18 K/ $\mu$ L	0.06 - 1.23			
BASO	0.04 K/ $\mu$ L	0.00 - 0.10			
PLT	* 248 K/ $\mu$ L	148 - 484			
MPV	13.2 fL	8.7 - 13.2			
PDW	-- fL	9.1 - 19.4			
PCT	0.33 %	0.14 - 0.46			

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

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

**Catalyst One (July 24, 2024 10:42 AM)**

CREA	1.1 mg/dL	0.5 - 1.8			
ALT	104 U/L	10 - 125			