

Client: RODRIGO, STEPHANIE
 (116313)
 Patient Name: MCQUEEN
 Species: Canine
 Breed: Poodle

Gender: Male
 Weight:
 Age: 10 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (September 12, 2024 11:30 AM)					
RBC	1.57 M/ μ L	5.65 - 8.87	LOW		
HCT	12.4 %	37.3 - 61.7	LOW		
HGB	3.3 g/dL	13.1 - 20.5	LOW		
MCV	79.0 fL	61.6 - 73.5	HIGH		
MCH	21.0 pg	21.2 - 25.9	LOW		
MCHC	26.6 g/dL	32.0 - 37.9	LOW		
RDW	30.4 %	13.6 - 21.7	HIGH		
%RETIC	8.5 %				
RETIC	133.3 K/ μ L	10.0 - 110.0	HIGH		
RETIC-HGB	29.5 pg	22.3 - 29.6			
WBC	27.94 K/ μ L	5.05 - 16.76	HIGH		
%NEU	* 70.6 %				
%LYM	* 16.9 %				
%MONO	* 7.8 %				
%EOS	4.6 %				
%BASO	0.1 %				
NEU	* 19.76 K/ μ L	2.95 - 11.64	HIGH		
BAND	* Suspected				
LYM	* 4.71 K/ μ L	1.05 - 5.10			
MONO	* 2.17 K/ μ L	0.16 - 1.12	HIGH		
EOS	1.28 K/ μ L	0.06 - 1.23	HIGH		
BASO	0.02 K/ μ L	0.00 - 0.10			
PLT	* 185 K/ μ L	148 - 484			
MPV	14.4 fL	8.7 - 13.2	HIGH		
PDW	-- fL	9.1 - 19.4			
PCT	0.27 %	0.14 - 0.46			

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

1. Increased RDW - Anisocytosis present - review blood film.

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

Catalyst One (September 12, 2024 11:38 AM)

CREA	0.8 mg/dL	0.5 - 1.8			
BUN	26 mg/dL	7 - 27			
BUN/CREA	31				
ALT	49 U/L	10 - 125			
AST	42 U/L	0 - 50			
ALKP	63 U/L	23 - 212			