

Client: BARROS, CARLA (115808)  
 Patient Name: GARDOG  
 Species: Canine  
 Breed: Other

Gender: Male  
 Weight:  
 Age: 2 Months  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (July 30, 2024 12:14 PM)</b>					
RBC	5.00 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	30.6 %	37.3 - 61.7	LOW		
HGB	10.1 g/dL	13.1 - 20.5	LOW		
MCV	61.2 fL	61.6 - 73.5	LOW		
MCH	20.2 pg	21.2 - 25.9	LOW		
MCHC	33.0 g/dL	32.0 - 37.9			
RDW	15.7 %	13.6 - 21.7			
%RETIC	1.3 %				
RETIC	63.5 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	24.4 pg	22.3 - 29.6			
WBC	24.23 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	48.8 %				
%LYM	19.8 %				
%MONO	4.4 %				
%EOS	26.9 %				
%BASO	0.1 %				
NEU	11.84 K/ $\mu$ L	2.95 - 11.64			HIGH
LYM	4.79 K/ $\mu$ L	1.05 - 5.10			
MONO	1.07 K/ $\mu$ L	0.16 - 1.12			
EOS	6.51 K/ $\mu$ L	0.06 - 1.23			HIGH
BASO	0.02 K/ $\mu$ L	0.00 - 0.10			
PLT	* 188 K/ $\mu$ L	148 - 484			
MPV	17.4 fL	8.7 - 13.2			HIGH
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.

**Catalyst One (July 30, 2024 12:24 PM)**

CREA	0.4 mg/dL	0.3 - 1.2			
BUN	3 mg/dL	7 - 29	LOW		
BUN/CREA	7				
ALT	85 U/L	8 - 75			HIGH
AST	38 U/L	0 - 50			
ALKP	187 U/L	46 - 337			

**Parvo (July 30, 2024 12:39 PM)**

Parvo Negative