

Client: ANTIPAS, MYRIAM (112594)      Gender: Female  
 Patient Name: CHACHA                      Weight:  
 Species: Canine                              Age: 10 Months  
 Breed: Other                                  Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (November 15, 2023 11:27 AM)</b>					
RBC	5.17 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	29.9 %	37.3 - 61.7	LOW		
HGB	10.8 g/dL	13.1 - 20.5	LOW		
MCV	57.8 fL	61.6 - 73.5	LOW		
MCH	20.9 pg	21.2 - 25.9	LOW		
MCHC	36.1 g/dL	32.0 - 37.9			
RDW	16.6 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	19.6 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	22.6 pg	22.3 - 29.6			
WBC	6.41 K/ $\mu$ L	5.05 - 16.76			
%NEU	51.7 %				
%LYM	31.7 %				
%MONO	16.2 %				
%EOS	0.2 %				
%BASO	0.2 %				
NEU	3.32 K/ $\mu$ L	2.95 - 11.64			
LYM	2.03 K/ $\mu$ L	1.05 - 5.10			
MONO	1.04 K/ $\mu$ L	0.16 - 1.12			
EOS	0.01 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	0.01 K/ $\mu$ L	0.00 - 0.10			
PLT	* 38 K/ $\mu$ L	148 - 484	LOW		
MPV	17.0 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.06 %	0.14 - 0.46	LOW		

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

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

**Catalyst One (November 15, 2023 11:34 AM)**

CREA	0.6 mg/dL	0.5 - 1.8			
BUN	7 mg/dL	7 - 27			
BUN/CREA	12				
ALT	85 U/L	10 - 125			
AST	123 U/L	0 - 50			HIGH
ALKP	177 U/L	23 - 212			

**4Dx Plus (November 15, 2023 1:17 PM)**

AP_spp	Negative
EC-EE	Positive
HW	Negative
Lyme	Negative