

Client: ROSALES (101423)
 Patient Name: NICO
 Species: Canine
 Breed: Dachshund

Gender: Male
 Weight:
 Age: 5 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 14, 2023 10:09 AM)					
RBC	5.93 M/ μ L	5.65 - 8.87			
HCT	34.1 %	37.3 - 61.7	LOW		
HGB	12.3 g/dL	13.1 - 20.5	LOW		
MCV	57.5 fL	61.6 - 73.5	LOW		
MCH	20.7 pg	21.2 - 25.9	LOW		
MCHC	36.1 g/dL	32.0 - 37.9			
RDW	15.9 %	13.6 - 21.7			
%RETIC	0.2 %				
RETIC	11.3 K/ μ L	10.0 - 110.0			
RETIC-HGB	24.7 pg	22.3 - 29.6			
WBC	6.03 K/ μ L	5.05 - 16.76			
%NEU	51.9 %				
%LYM	30.2 %				
%MONO	16.7 %				
%EOS	1.0 %				
%BASO	0.2 %				
NEU	3.13 K/ μ L	2.95 - 11.64			
LYM	1.82 K/ μ L	1.05 - 5.10			
MONO	1.01 K/ μ L	0.16 - 1.12			
EOS	0.06 K/ μ L	0.06 - 1.23			
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	* 33 K/ μ L	148 - 484	LOW		
MPV	18.1 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.