

Client: SAN BUENAVENTURA, ALICIA Gender: Male
 (113832) Weight:
 Patient Name: MARLEY Age: 9 Months
 Species: Canine Doctor:
 Breed: Shih Tzu

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (November 3, 2023 10:46 AM)					
RBC	4.57 M/ μ L	5.65 - 8.87	LOW		
HCT	27.3 %	37.3 - 61.7	LOW		
HGB	9.5 g/dL	13.1 - 20.5	LOW		
MCV	59.7 fL	61.6 - 73.5	LOW		
MCH	20.8 pg	21.2 - 25.9	LOW		
MCHC	34.8 g/dL	32.0 - 37.9			
RDW	16.5 %	13.6 - 21.7			
%RETIC	1.7 %				
RETIC	79.1 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.3 pg	22.3 - 29.6			
WBC	7.10 K/ μ L	5.05 - 16.76			
%NEU	70.1 %				
%LYM	15.5 %				
%MONO	10.0 %				
%EOS	3.7 %				
%BASO	0.7 %				
NEU	4.98 K/ μ L	2.95 - 11.64			
LYM	1.10 K/ μ L	1.05 - 5.10			
MONO	0.71 K/ μ L	0.16 - 1.12			
EOS	0.26 K/ μ L	0.06 - 1.23			
BASO	0.05 K/ μ L	0.00 - 0.10			
PLT	* 23 K/ μ L	148 - 484	LOW		
MPV	17.9 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.04 %	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.