

Client: MARCOLINTAS, MERAFLOR (113623) Gender: Female
 Patient Name: SELENA Weight:
 Species: Canine Age: 5 Years
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 7, 2023 2:23 PM)					
RBC	5.87 M/ μ L	5.65 - 8.87			
HCT	37.8 %	37.3 - 61.7			
HGB	12.4 g/dL	13.1 - 20.5	LOW		
MCV	64.4 fL	61.6 - 73.5			
MCH	21.1 pg	21.2 - 25.9	LOW		
MCHC	32.8 g/dL	32.0 - 37.9			
RDW	17.5 %	13.6 - 21.7			
%RETIC	0.9 %				
RETIC	54.6 K/ μ L	10.0 - 110.0			
RETIC-HGB	29.4 pg	22.3 - 29.6			
WBC	* 11.33 K/ μ L	5.05 - 16.76			
%NEU	* 84.9 %				
%LYM	* 4.8 %				
%MONO	* 5.9 %				
%EOS	* 4.0 %				
%BASO	* 0.4 %				
NEU	* 9.63 K/ μ L	2.95 - 11.64			
LYM	* 0.54 K/ μ L	1.05 - 5.10	LOW		
MONO	* 0.67 K/ μ L	0.16 - 1.12			
EOS	* 0.45 K/ μ L	0.06 - 1.23			
BASO	* 0.04 K/ μ L	0.00 - 0.10			
nRBC	* Suspected				
PLT	147 K/ μ L	148 - 484	LOW		
MPV	15.1 fL	8.7 - 13.2			HIGH
PDW	18.5 fL	9.1 - 19.4			
PCT	0.22 %	0.14 - 0.46			

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

1. Normal PCT - Likely adequate platelet mass.

Catalyst One (October 7, 2023 2:30 PM)

Na	152 mmol/L	144 - 160			
K	4.2 mmol/L	3.5 - 5.8			
Na/K	36				
Cl	112 mmol/L	109 - 122			