

Client: ABSUELO, EFREN (114692)
 Patient Name: POCHI
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 6 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (July 2, 2024 9:43 AM)					
RBC	4.53 M/ μ L	5.65 - 8.87	LOW		
HCT	28.3 %	37.3 - 61.7	LOW		
HGB	10.0 g/dL	13.1 - 20.5	LOW		
MCV	62.5 fL	61.6 - 73.5			
MCH	22.1 pg	21.2 - 25.9			
MCHC	35.3 g/dL	32.0 - 37.9			
RDW	14.5 %	13.6 - 21.7			
%RETIC	0.6 %				
RETIC	27.6 K/ μ L	10.0 - 110.0			
RETIC-HGB	24.2 pg	22.3 - 29.6			
WBC	8.44 K/ μ L	5.05 - 16.76			
%NEU	54.5 %				
%LYM	25.1 %				
%MONO	20.3 %				
%EOS	0.0 %				
%BASO	0.1 %				
NEU	4.60 K/ μ L	2.95 - 11.64			
LYM	2.12 K/ μ L	1.05 - 5.10			
MONO	1.71 K/ μ L	0.16 - 1.12			HIGH
EOS	0.00 K/ μ L	0.06 - 1.23	LOW		
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	* 33 K/ μ L	148 - 484	LOW		
MPV	19.5 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.

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

4Dx Plus (July 2, 2024 9:59 AM)

AP_spp Negative
 EH_spp Positive
 HW Negative
 Lyme Negative