

Client: PVO, PVO (05182022)
 Patient Name: CHASSIE
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 9 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 18, 2022 2:58 PM)					
RBC	4.75 M/ μ L	5.65 - 8.87	LOW		
HCT	30.1 %	37.3 - 61.7	LOW		
HGB	11.1 g/dL	13.1 - 20.5	LOW		
MCV	63.4 fL	61.6 - 73.5			
MCH	23.4 pg	21.2 - 25.9			
MCHC	36.9 g/dL	32.0 - 37.9			
RDW	14.0 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	5.7 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	22.6 pg	22.3 - 29.6			
WBC	7.09 K/ μ L	5.05 - 16.76			
%NEU	63.7 %				
%LYM	18.3 %				
%MONO	17.9 %				
%EOS	0.1 %				
%BASO	0.0 %				
NEU	4.51 K/ μ L	2.95 - 11.64			
LYM	1.30 K/ μ L	1.05 - 5.10			
MONO	1.27 K/ μ L	0.16 - 1.12			HIGH
EOS	0.01 K/ μ L	0.06 - 1.23	LOW		
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	* 23 K/ μ L	148 - 484	LOW		
MPV	22.3 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.05 %	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 (May 18, 2022 3:10 PM)

AP_spp Negative
 EC-EE Negative
 HW Negative
 Lyme Negative