

Client: YAP, ADRIAN (112370)
 Patient Name: LONDON
 Species: Canine
 Breed: German Shepherd Dog

Gender: Male
 Weight:
 Age: 2 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 20, 2023 4:00 PM)					
RBC	5.00 M/ μ L	5.65 - 8.87	LOW		
HCT	28.8 %	37.3 - 61.7	LOW		
HGB	10.0 g/dL	13.1 - 20.5	LOW		
MCV	57.6 fL	61.6 - 73.5	LOW		
MCH	20.0 pg	21.2 - 25.9	LOW		
MCHC	34.7 g/dL	32.0 - 37.9			
RDW	19.4 %	13.6 - 21.7			
%RETIC	1.2 %				
RETIC	59.0 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.9 pg	22.3 - 29.6			
WBC	12.48 K/ μ L	5.05 - 16.76			
%NEU	67.1 %				
%LYM	20.1 %				
%MONO	9.1 %				
%EOS	3.1 %				
%BASO	0.6 %				
NEU	8.38 K/ μ L	2.95 - 11.64			
LYM	2.51 K/ μ L	1.05 - 5.10			
MONO	1.13 K/ μ L	0.16 - 1.12			HIGH
EOS	0.39 K/ μ L	0.06 - 1.23			
BASO	0.07 K/ μ L	0.00 - 0.10			
PLT	456 K/ μ L	148 - 484			
MPV	9.9 fL	8.7 - 13.2			
PDW	8.0 fL	9.1 - 19.4	LOW		
PCT	0.45 %	0.14 - 0.46			

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

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