

Client: DAL, SARAH (105892)
 Patient Name: DUCHESS
 Species: Canine
 Breed: German Shepherd Dog

Gender: Female
 Weight:
 Age: 2 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 7, 2023 9:21 AM)					
RBC	4.62 M/ μ L	5.65 - 8.87	LOW		
HCT	27.0 %	37.3 - 61.7	LOW		
HGB	9.6 g/dL	13.1 - 20.5	LOW		
MCV	58.4 fL	61.6 - 73.5	LOW		
MCH	20.8 pg	21.2 - 25.9	LOW		
MCHC	35.6 g/dL	32.0 - 37.9			
RDW	16.3 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	24.5 K/ μ L	10.0 - 110.0			
RETIC-HGB	24.7 pg	22.3 - 29.6			
WBC	8.68 K/ μ L	5.05 - 16.76			
%NEU	57.5 %				
%LYM	26.5 %				
%MONO	11.4 %				
%EOS	4.3 %				
%BASO	0.3 %				
NEU	4.99 K/ μ L	2.95 - 11.64			
LYM	2.30 K/ μ L	1.05 - 5.10			
MONO	0.99 K/ μ L	0.16 - 1.12			
EOS	0.37 K/ μ L	0.06 - 1.23			
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	* 56 K/ μ L	148 - 484	LOW		
MPV	15.6 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.09 %	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.

4Dx Plus (January 7, 2023 9:38 AM)

AP_spp Negative
 EC-EE Positive
 HW Negative
 Lyme Negative