

Client: BALABAT, SHEILA (111328) Gender: Female
 Patient Name: GERMIE Weight:
 Species: Canine Age: 3 Months
 Breed: German Shepherd Dog Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 10, 2023 1:43 PM)					
RBC	8.26 M/ μ L	5.65 - 8.87			
HCT	50.9 %	37.3 - 61.7			
HGB	16.7 g/dL	13.1 - 20.5			
MCV	61.6 fL	61.6 - 73.5			
MCH	20.2 pg	21.2 - 25.9	LOW		
MCHC	32.8 g/dL	32.0 - 37.9			
RDW	20.0 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	20.7 K/ μ L	10.0 - 110.0			
RETIC-HGB	21.2 pg	22.3 - 29.6	LOW		
WBC	2.81 K/ μ L	5.05 - 16.76	LOW		
%NEU	* 7.1 %				
%LYM	* 40.9 %				
%MONO	* 50.9 %				
%EOS	0.7 %				
%BASO	0.4 %				
NEU	* 0.20 K/ μ L	2.95 - 11.64	LOW		
BAND	* Suspected				
LYM	* 1.15 K/ μ L	1.05 - 5.10			
MONO	* 1.43 K/ μ L	0.16 - 1.12			HIGH
EOS	0.02 K/ μ L	0.06 - 1.23	LOW		
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	366 K/ μ L	148 - 484			
MPV	12.3 fL	8.7 - 13.2			
PDW	13.3 fL	9.1 - 19.4			
PCT	0.45 %	0.14 - 0.46			

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

1. Low RETIC-HGB - Decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis).

1. Immature and/or toxic neutrophils likely present - Consider inflammation.

Parvo (January 10, 2023 1:43 PM)

Parvo Positive