

Client: ECHAVEZ, JOHN PHILLIP  
 (103665)  
 Patient Name: JOHN PHILLIPEZ  
 Species: Canine  
 Breed: German Shepherd Dog

Gender: Male  
 Weight:  
 Age: 4 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (September 28, 2023 10:21 AM)					
RBC	5.79 M/ $\mu$ L	5.65 - 8.87			
HCT	35.8 %	37.3 - 61.7	LOW		
HGB	12.8 g/dL	13.1 - 20.5	LOW		
MCV	61.8 fL	61.6 - 73.5			
MCH	22.1 pg	21.2 - 25.9			
MCHC	35.8 g/dL	32.0 - 37.9			
RDW	18.5 %	13.6 - 21.7			
%RETIC	2.6 %				
RETIC	147.6 K/ $\mu$ L	10.0 - 110.0			HIGH
RETIC-HGB	24.4 pg	22.3 - 29.6			
WBC	15.60 K/ $\mu$ L	5.05 - 16.76			
%NEU	47.4 %				
%LYM	30.7 %				
%MONO	6.0 %				
%EOS	14.0 %				
%BASO	1.9 %				
NEU	7.38 K/ $\mu$ L	2.95 - 11.64			
LYM	4.79 K/ $\mu$ L	1.05 - 5.10			
MONO	0.94 K/ $\mu$ L	0.16 - 1.12			
EOS	2.19 K/ $\mu$ L	0.06 - 1.23			HIGH
BASO	0.30 K/ $\mu$ L	0.00 - 0.10			HIGH
PLT	176 K/ $\mu$ L	148 - 484			
MPV	13.4 fL	8.7 - 13.2			HIGH
PDW	12.4 fL	9.1 - 19.4			
PCT	0.24 %	0.14 - 0.46			

9/20/23  
 10:13 AM

5.90 M/ $\mu$ L  
 35.0 %  
 12.8 g/dL  
 59.3 fL  
 21.7 pg  
 36.6 g/dL  
 16.1 %  
 0.4 %  
 23.0 K/ $\mu$ L  
 26.8 pg  
 12.13 K/ $\mu$ L  
 \* 43.0 %  
 \* 36.0 %  
 \* 17.0 %  
 3.8 %  
 0.2 %  
 \* 5.22 K/ $\mu$ L  
 \* 4.37 K/ $\mu$ L  
 \* 2.06 K/ $\mu$ L  
 0.46 K/ $\mu$ L  
 0.02 K/ $\mu$ L  
 \* 46 K/ $\mu$ L  
 18.4 fL  
 -- fL  
 0.08 %

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

1. Anemia with reticulocytosis - Likely regenerative anemia.