

Client: LUCK, SYNTYCHE (117046) Gender: Male
 Patient Name: DOZER Weight:
 Species: Canine Age: 17 Months
 Breed: German Shepherd Dog Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 21, 2024 10:45 AM)					
RBC	5.76 M/ μ L	5.65 - 8.87			
HCT	35.6 %	37.3 - 61.7	LOW		
HGB	12.5 g/dL	13.1 - 20.5	LOW		
MCV	61.8 fL	61.6 - 73.5			
MCH	21.7 pg	21.2 - 25.9			
MCHC	35.1 g/dL	32.0 - 37.9			
RDW	14.4 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	25.9 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.5 pg	22.3 - 29.6			
WBC	25.31 K/ μ L	5.05 - 16.76			HIGH
%NEU	59.3 %				
%LYM	13.7 %				
%MONO	7.5 %				
%EOS	19.4 %				
%BASO	0.1 %				
NEU	15.00 K/ μ L	2.95 - 11.64			HIGH
LYM	3.47 K/ μ L	1.05 - 5.10			
MONO	1.91 K/ μ L	0.16 - 1.12			HIGH
EOS	4.90 K/ μ L	0.06 - 1.23			HIGH
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	264 K/ μ L	148 - 484			
MPV	13.2 fL	8.7 - 13.2			
PDW	13.5 fL	9.1 - 19.4			
PCT	0.35 %	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).