

Client: NALE, NIEVES (114040)  
 Patient Name: SIOBE  
 Species: Canine  
 Breed: Other

Gender: Male  
 Weight:  
 Age: 8 Months  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 8, 2024 11:17 AM)					
					5/31/24 10:41 AM
RBC	5.54 M/ $\mu$ L	5.65 - 8.87	LOW		4.31 M/ $\mu$ L
HCT	36.5 %	37.3 - 61.7	LOW		27.9 %
HGB	12.4 g/dL	13.1 - 20.5	LOW		9.3 g/dL
MCV	65.9 fL	61.6 - 73.5			64.7 fL
MCH	22.4 pg	21.2 - 25.9			21.6 pg
MCHC	34.0 g/dL	32.0 - 37.9			33.3 g/dL
RDW	16.6 %	13.6 - 21.7			16.4 %
%RETIC	1.3 %				1.2 %
RETIC	73.7 K/ $\mu$ L	10.0 - 110.0			53.4 K/ $\mu$ L
RETIC-HGB	26.2 pg	22.3 - 29.6			28.8 pg
WBC	9.46 K/ $\mu$ L	5.05 - 16.76			7.51 K/ $\mu$ L
%NEU	46.8 %				44.9 %
%LYM	33.5 %				31.6 %
%MONO	5.4 %				16.4 %
%EOS	13.1 %				5.5 %
%BASO	1.2 %				1.6 %
NEU	4.43 K/ $\mu$ L	2.95 - 11.64			3.38 K/ $\mu$ L
LYM	3.17 K/ $\mu$ L	1.05 - 5.10			2.37 K/ $\mu$ L
MONO	0.51 K/ $\mu$ L	0.16 - 1.12			1.23 K/ $\mu$ L
EOS	1.24 K/ $\mu$ L	0.06 - 1.23	HIGH		0.41 K/ $\mu$ L
BASO	0.11 K/ $\mu$ L	0.00 - 0.10	HIGH		0.12 K/ $\mu$ L
PLT	348 K/ $\mu$ L	148 - 484			* 98 K/ $\mu$ L
MPV	12.4 fL	8.7 - 13.2			14.6 fL
PDW	13.2 fL	9.1 - 19.4			-- fL
PCT	0.43 %	0.14 - 0.46			0.14 %

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

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