

Client: LAGURA, LOELA (107835)  
 Patient Name: SABER  
 Species: Canine  
 Breed: Other

Gender: Male  
 Weight:  
 Age: 12 Months  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 20, 2022 10:53 AM)					
					5/11/22 10:57 AM
RBC	4.16 M/ $\mu$ L	5.65 - 8.87	LOW		4.30 M/ $\mu$ L
HCT	26.1 %	37.3 - 61.7	LOW		27.7 %
HGB	9.2 g/dL	13.1 - 20.5	LOW		9.6 g/dL
MCV	62.7 fL	61.6 - 73.5			64.4 fL
MCH	22.1 pg	21.2 - 25.9			22.3 pg
MCHC	35.2 g/dL	32.0 - 37.9			34.7 g/dL
RDW	20.4 %	13.6 - 21.7			20.2 %
%RETIC	1.9 %				0.8 %
RETIC	77.0 K/ $\mu$ L	10.0 - 110.0			36.1 K/ $\mu$ L
RETIC-HGB	27.7 pg	22.3 - 29.6			21.9 pg
WBC	5.44 K/ $\mu$ L	5.05 - 16.76			6.84 K/ $\mu$ L
%NEU	* 52.9 %				57.4 %
%LYM	* 26.3 %				23.4 %
%MONO	* 19.7 %				18.6 %
%EOS	1.1 %				0.3 %
%BASO	0.0 %				0.3 %
NEU	* 2.88 K/ $\mu$ L	2.95 - 11.64	LOW		3.93 K/ $\mu$ L
BAND	* Suspected				
LYM	* 1.43 K/ $\mu$ L	1.05 - 5.10			1.60 K/ $\mu$ L
MONO	* 1.07 K/ $\mu$ L	0.16 - 1.12			1.27 K/ $\mu$ L
EOS	0.06 K/ $\mu$ L	0.06 - 1.23			0.02 K/ $\mu$ L
BASO	0.00 K/ $\mu$ L	0.00 - 0.10			0.02 K/ $\mu$ L
PLT	374 K/ $\mu$ L	148 - 484			310 K/ $\mu$ L
MPV	10.5 fL	8.7 - 13.2			9.5 fL
PDW	9.9 fL	9.1 - 19.4			8.7 fL
PCT	0.39 %	0.14 - 0.46			0.29 %

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

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

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