

Client: MATIAS, KATE (108245)
 Patient Name: SOPHIE
 Species: Canine
 Breed: Golden Retriever

Gender: Female
 Weight:
 Age: 1 Years
 Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 21, 2023 12:29 PM)					
					1/14/23 12:00 PM
RBC	5.48 M/ μ L	5.65 - 8.87	LOW		5.68 M/ μ L
HCT	34.0 %	37.3 - 61.7	LOW		34.7 %
HGB	11.8 g/dL	13.1 - 20.5	LOW		12.4 g/dL
MCV	62.0 fL	61.6 - 73.5			61.1 fL
MCH	21.5 pg	21.2 - 25.9			21.8 pg
MCHC	34.7 g/dL	32.0 - 37.9			35.7 g/dL
RDW	14.8 %	13.6 - 21.7			14.4 %
%RETIC	0.5 %				0.1 %
RETIC	25.8 K/ μ L	10.0 - 110.0			5.7 K/ μ L
RETIC-HGB	25.1 pg	22.3 - 29.6			23.9 pg
WBC	14.06 K/ μ L	5.05 - 16.76			10.81 K/ μ L
%NEU	* 39.7 %				68.8 %
%LYM	43.7 %				18.8 %
%MONO	6.5 %				11.8 %
%EOS	* 9.5 %				0.0 %
%BASO	0.6 %				0.6 %
NEU	* 5.58 K/ μ L	2.95 - 11.64			7.44 K/ μ L
LYM	6.15 K/ μ L	1.05 - 5.10	HIGH		2.03 K/ μ L
MONO	0.92 K/ μ L	0.16 - 1.12			1.28 K/ μ L
EOS	* 1.33 K/ μ L	0.06 - 1.23	HIGH		0.00 K/ μ L
BASO	0.08 K/ μ L	0.00 - 0.10			0.06 K/ μ L
PLT	170 K/ μ L	148 - 484			* 26 K/ μ L
MPV	13.5 fL	8.7 - 13.2	HIGH		19.3 fL
PDW	13.6 fL	9.1 - 19.4			-- fL
PCT	0.23 %	0.14 - 0.46			0.05 %

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

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