

Client: MADERAL, MARY (103574)
 Patient Name: SPOTTIE
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 15 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH	
ProCyte Dx (March 28, 2025 10:03 AM)						3/20/25 9:20 AM
RBC	2.57 M/ μ L	5.65 - 8.87	LOW			2.53 M/ μ L
HCT	16.4 %	37.3 - 61.7	LOW			15.6 %
HGB	5.3 g/dL	13.1 - 20.5	LOW			5.0 g/dL
MCV	63.8 fL	61.6 - 73.5				61.7 fL
MCH	20.6 pg	21.2 - 25.9	LOW			19.8 pg
MCHC	32.3 g/dL	32.0 - 37.9				32.1 g/dL
RDW	21.8 %	13.6 - 21.7			HIGH	23.3 %
%RETIC	0.4 %					4.9 %
RETIC	9.8 K/ μ L	10.0 - 110.0	LOW			123.5 K/ μ L
RETIC-HGB	22.6 pg	22.3 - 29.6				16.2 pg
WBC	28.27 K/ μ L	5.05 - 16.76			HIGH	32.86 K/ μ L
%NEU	* 70.4 %					* 69.0 %
%LYM	* 14.5 %					* 14.8 %
%MONO	* 14.9 %					* 15.4 %
%EOS	0.2 %					0.8 %
%BASO	0.0 %					0.0 %
NEU	* 19.90 K/ μ L	2.95 - 11.64			HIGH	* 22.66 K/ μ L
BAND	* Suspected					* Suspected
LYM	* 4.09 K/ μ L	1.05 - 5.10				* 4.86 K/ μ L
MONO	* 4.21 K/ μ L	0.16 - 1.12			HIGH	* 5.07 K/ μ L
EOS	0.07 K/ μ L	0.06 - 1.23				0.27 K/ μ L
BASO	0.00 K/ μ L	0.00 - 0.10				0.00 K/ μ L
PLT	373 K/ μ L	148 - 484				* 280 K/ μ L
MPV	11.1 fL	8.7 - 13.2				14.0 fL
PDW	12.0 fL	9.1 - 19.4				-- fL
PCT	0.41 %	0.14 - 0.46				0.39 %

* 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.

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