

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

Gender: Female
 Weight:
 Age: 12 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH	
ProCyte Dx (April 20, 2022 9:35 AM)						2/24/22 10:34 AM
RBC	6.91 M/ μ L	5.65 - 8.87				7.68 M/ μ L
HCT	44.5 %	37.3 - 61.7				49.3 %
HGB	16.1 g/dL	13.1 - 20.5				17.6 g/dL
MCV	64.4 fL	61.6 - 73.5				64.2 fL
MCH	23.3 pg	21.2 - 25.9				22.9 pg
MCHC	36.2 g/dL	32.0 - 37.9				35.7 g/dL
RDW	18.1 %	13.6 - 21.7				17.3 %
%RETIC	0.2 %					0.3 %
RETIC	15.2 K/ μ L	10.0 - 110.0				24.6 K/ μ L
RETIC-HGB	18.7 pg	22.3 - 29.6	LOW			17.3 pg
WBC	8.34 K/ μ L	5.05 - 16.76				12.33 K/ μ L
%NEU	64.2 %					75.5 %
%LYM	25.7 %					16.5 %
%MONO	5.6 %					4.5 %
%EOS	3.7 %					3.1 %
%BASO	0.8 %					0.4 %
NEU	5.35 K/ μ L	2.95 - 11.64				9.31 K/ μ L
LYM	2.14 K/ μ L	1.05 - 5.10				2.04 K/ μ L
MONO	0.47 K/ μ L	0.16 - 1.12				0.55 K/ μ L
EOS	0.31 K/ μ L	0.06 - 1.23				0.38 K/ μ L
BASO	0.07 K/ μ L	0.00 - 0.10				0.05 K/ μ L
PLT	196 K/ μ L	148 - 484				236 K/ μ L
MPV	12.2 fL	8.7 - 13.2				12.4 fL
PDW	11.7 fL	9.1 - 19.4				11.3 fL
PCT	0.24 %	0.14 - 0.46				0.29 %

1. Low RETIC-HGB - Decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis).