

Client: TONGCO, DAISY (102453)
 Patient Name: TELI
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 4 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 23, 2022 9:40 AM)					
					3/30/22 10:11 AM
RBC	4.49 M/ μ L	5.65 - 8.87	LOW		7.18 M/ μ L
HCT	26.3 %	37.3 - 61.7	LOW		43.8 %
HGB	9.7 g/dL	13.1 - 20.5	LOW		15.2 g/dL
MCV	58.6 fL	61.6 - 73.5	LOW		61.0 fL
MCH	21.6 pg	21.2 - 25.9			21.2 pg
MCHC	36.9 g/dL	32.0 - 37.9			34.7 g/dL
RDW	17.7 %	13.6 - 21.7			19.4 %
%RETIC	0.8 %				0.7 %
RETIC	37.7 K/ μ L	10.0 - 110.0			50.3 K/ μ L
RETIC-HGB	24.7 pg	22.3 - 29.6			21.3 pg
WBC	18.37 K/ μ L	5.05 - 16.76	HIGH		11.47 K/ μ L
%NEU	60.4 %				46.6 %
%LYM	29.8 %				32.9 %
%MONO	6.3 %				7.0 %
%EOS	3.4 %				13.2 %
%BASO	0.1 %				0.3 %
NEU	11.10 K/ μ L	2.95 - 11.64			5.35 K/ μ L
LYM	5.48 K/ μ L	1.05 - 5.10	HIGH		3.77 K/ μ L
MONO	1.15 K/ μ L	0.16 - 1.12	HIGH		0.80 K/ μ L
EOS	0.63 K/ μ L	0.06 - 1.23			1.51 K/ μ L
BASO	0.01 K/ μ L	0.00 - 0.10			0.04 K/ μ L
PLT	164 K/ μ L	148 - 484			* 0 K/ μ L
MPV	12.7 fL	8.7 - 13.2			16.5 fL
PDW	13.5 fL	9.1 - 19.4			-- fL
PCT	0.21 %	0.14 - 0.46			0.00 %

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

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

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

Catalyst One (May 23, 2022 9:46 AM)

CA	9.9 mg/dL	7.9 - 12.0			
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