

Client: BUGAY, IAN (107704)
 Patient Name: COCO
 Species: Canine
 Breed: Chihuahua

Gender: Female
 Weight:
 Age: 3 Years
 Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 4, 2021 2:06 PM)					
					5/28/21 3:41 PM
RBC	5.32 M/ μ L	5.65 - 8.87	LOW		6.02 M/ μ L
HCT	36.2 %	37.3 - 61.7	LOW		40.6 %
HGB	11.9 g/dL	13.1 - 20.5	LOW		13.6 g/dL
MCV	68.0 fL	61.6 - 73.5			67.4 fL
MCH	22.4 pg	21.2 - 25.9			22.6 pg
MCHC	32.9 g/dL	32.0 - 37.9			33.5 g/dL
RDW	15.0 %	13.6 - 21.7			14.8 %
%RETIC	0.3 %				0.1 %
RETIC	18.1 K/ μ L	10.0 - 110.0			5.4 K/ μ L
RETIC-HGB	23.2 pg	22.3 - 29.6			22.6 pg
WBC	10.67 K/ μ L	5.05 - 16.76			10.33 K/ μ L
%NEU	* 43.6 %				* 53.1 %
%LYM	* 25.4 %				* 23.7 %
%MONO	* 30.9 %				* 22.8 %
%EOS	0.1 %				0.2 %
%BASO	0.0 %				0.2 %
NEU	* 4.65 K/ μ L	2.95 - 11.64			* 5.48 K/ μ L
BAND	* Suspected				* Suspected
LYM	* 2.71 K/ μ L	1.05 - 5.10			* 2.45 K/ μ L
MONO	* 3.30 K/ μ L	0.16 - 1.12	HIGH		* 2.36 K/ μ L
EOS	0.01 K/ μ L	0.06 - 1.23	LOW		0.02 K/ μ L
BASO	0.00 K/ μ L	0.00 - 0.10			0.02 K/ μ L
PLT	* 42 K/ μ L	148 - 484	LOW		* 15 K/ μ L
MPV	17.6 fL	8.7 - 13.2	HIGH		18.7 fL
PDW	-- fL	9.1 - 19.4			-- fL
PCT	0.07 %	0.14 - 0.46	LOW		0.03 %

* 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.