

Client: DESIERTO, KHER (104244)
 Patient Name: BUTCHOY
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 10 Months
 Doctor: ALYNN ALBARECE

BATINGA ANIMAL MEDICAL
 CLINIC
 TIANO-MONTALVAN STS.
 CAGAYAN DE ORO

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 17, 2020 11:22 AM)					
					1/9/20 2:45 PM
RBC	8.59 M/ μ L	5.65 - 8.87			4.47 M/ μ L
HCT	56.9 %	37.3 - 61.7			29.4 %
HGB	19.8 g/dL	13.1 - 20.5			10.3 g/dL
MCV	66.2 fL	61.6 - 73.5			65.8 fL
MCH	23.1 pg	21.2 - 25.9			23.0 pg
MCHC	34.8 g/dL	32.0 - 37.9			35.0 g/dL
RDW	18.3 %	13.6 - 21.7			14.6 %
%RETIC	0.9 %				0.7 %
RETIC	76.5 K/ μ L	10.0 - 110.0			30.8 K/ μ L
RETIC-HGB	24.7 pg	22.3 - 29.6			24.0 pg
WBC	11.32 K/ μ L	5.05 - 16.76			11.86 K/ μ L
%NEU	* 76.4 %				* 41.1 %
%LYM	* 11.0 %				* 30.4 %
%MONO	* 12.4 %				* 27.1 %
%EOS	0.2 %				1.0 %
%BASO	0.0 %				0.4 %
NEU	* 8.66 K/ μ L	2.95 - 11.64			* 4.87 K/ μ L
BAND	* Suspected				* Suspected
LYM	* 1.24 K/ μ L	1.05 - 5.10			* 3.61 K/ μ L
MONO	* 1.40 K/ μ L	0.16 - 1.12	HIGH		* 3.21 K/ μ L
EOS	0.02 K/ μ L	0.06 - 1.23	LOW		0.12 K/ μ L
BASO	0.00 K/ μ L	0.00 - 0.10			0.05 K/ μ L
PLT	103 K/ μ L	148 - 484	LOW		* 12 K/ μ L
MPV	14.6 fL	8.7 - 13.2	HIGH		19.9 fL
PDW	14.5 fL	9.1 - 19.4			-- fL
PCT	0.15 %	0.14 - 0.46			0.02 %

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

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1. Normal PCT-likely adequate platelet mass

1. Immature and/or toxic neutrophils likely present - consider active inflammation
2. Monocytosis - consider inflammation (if lymphopenia, consider glucocorticoid response)