

Client: OCAT, LORIMAE (105551)
 Patient Name: DIGONG
 Species: Canine
 Breed: Other

Gender: Male
 Weight: 28.60 lbs
 Age: 4 Years
 Doctor: DANIEL JON BATINGA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (April 18, 2020 3:23 PM)					
					4/11/20 1:55 PM
RBC	5.15 M/ μ L	5.65 - 8.87	LOW		4.55 M/ μ L
HCT	33.0 %	37.3 - 61.7	LOW		30.3 %
HGB	12.1 g/dL	13.1 - 20.5	LOW		10.8 g/dL
MCV	64.1 fL	61.6 - 73.5			66.6 fL
MCH	23.5 pg	21.2 - 25.9			23.7 pg
MCHC	36.7 g/dL	32.0 - 37.9			35.6 g/dL
RDW	15.5 %	13.6 - 21.7			16.8 %
%RETIC	0.6 %				3.4 %
RETIC	31.9 K/ μ L	10.0 - 110.0			156.1 K/ μ L
RETIC-HGB	26.2 pg	22.3 - 29.6			24.9 pg
WBC	12.97 K/ μ L	5.05 - 16.76			13.33 K/ μ L
%NEU	* 88.2 %				83.3 %
%LYM	* 2.8 %				3.5 %
%MONO	* 7.2 %				6.7 %
%EOS	1.5 %				5.9 %
%BASO	0.3 %				0.6 %
NEU	* 11.43 K/ μ L	2.95 - 11.64			11.11 K/ μ L
BAND	* Suspected				
LYM	* 0.36 K/ μ L	1.05 - 5.10	LOW		0.47 K/ μ L
MONO	* 0.94 K/ μ L	0.16 - 1.12			0.89 K/ μ L
EOS	0.20 K/ μ L	0.06 - 1.23			0.78 K/ μ L
BASO	0.04 K/ μ L	0.00 - 0.10			0.08 K/ μ L
PLT	* 84 K/ μ L	148 - 484	LOW		327 K/ μ L
MPV	14.6 fL	8.7 - 13.2	HIGH		12.0 fL
PDW	-- fL	9.1 - 19.4			12.0 fL
PCT	0.12 %	0.14 - 0.46	LOW		0.39 %

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

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

1. Immature and/or toxic neutrophils likely present - consider active inflammation
 2. Lymphopenia-likely stress leukogram (glucocorticoid response)