

Client: RAGADIO, WEDNESLY  
 (104853)  
 Patient Name: BADUDAY  
 Species: Canine  
 Breed: Other

Gender: Female  
 Weight: 35.42 lbs  
 Age: 5 Months  
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCytex Dx (December 2, 2019 4:00 PM)					
					11/25/19 10:42 AM
RBC	4.53 M/ $\mu$ L	5.65 - 8.87	LOW		4.19 M/ $\mu$ L
HCT	29.4 %	37.3 - 61.7	LOW		26.7 %
HGB	10.3 g/dL	13.1 - 20.5	LOW		9.5 g/dL
MCV	64.9 fL	61.6 - 73.5			63.7 fL
MCH	22.7 pg	21.2 - 25.9			22.7 pg
MCHC	35.0 g/dL	32.0 - 37.9			35.6 g/dL
RDW	17.6 %	13.6 - 21.7			16.4 %
%RETIC	2.3 %				2.2 %
RETIC	102.4 K/ $\mu$ L	10.0 - 110.0			93.0 K/ $\mu$ L
RETIC-HGB	25.3 pg	22.3 - 29.6			21.8 pg
WBC	15.22 K/ $\mu$ L	5.05 - 16.76			21.88 K/ $\mu$ L
%NEU	* 48.3 %				* 62.3 %
%LYM	* 28.6 %				* 20.3 %
%MONO	* 10.4 %				* 13.9 %
%EOS	11.8 %				3.5 %
%BASO	0.9 %				0.0 %
NEU	* 7.35 K/ $\mu$ L	2.95 - 11.64			* 13.61 K/ $\mu$ L
BAND	* Suspected				* Suspected
LYM	* 4.36 K/ $\mu$ L	1.05 - 5.10			* 4.45 K/ $\mu$ L
MONO	* 1.59 K/ $\mu$ L	0.16 - 1.12	HIGH		* 3.04 K/ $\mu$ L
EOS	1.79 K/ $\mu$ L	0.06 - 1.23	HIGH		0.77 K/ $\mu$ L
BASO	0.13 K/ $\mu$ L	0.00 - 0.10	HIGH		0.01 K/ $\mu$ L
PLT	358 K/ $\mu$ L	148 - 484			* 5 K/ $\mu$ L
MPV	11.7 fL	8.7 - 13.2			22.5 fL
PDW	9.9 fL	9.1 - 19.4			-- fL
PCT	0.42 %	0.14 - 0.46			0.01 %

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

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1. Likely non-regenerative anemia; consider pre-regenerative anemia

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