

Client: ORCHARD, ABBAS (105303)
 Patient Name: OBI
 Species: Canine
 Breed: Rhodesian Ridgeback

Gender: Male
 Weight: 92.40 lbs
 Age: 1 Years
 Doctor: DANIEL JON BATINGA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (August 5, 2020 10:47 AM)					
					7/25/20 3:21 PM
RBC	5.71 M/ μ L	5.65 - 8.87			6.94 M/ μ L
HCT	38.0 %	37.3 - 61.7			45.8 %
HGB	13.4 g/dL	13.1 - 20.5			16.2 g/dL
MCV	66.5 fL	61.6 - 73.5			66.0 fL
MCH	23.5 pg	21.2 - 25.9			23.3 pg
MCHC	35.3 g/dL	32.0 - 37.9			35.4 g/dL
RDW	14.7 %	13.6 - 21.7			16.3 %
%RETIC	0.5 %				0.3 %
RETIC	30.8 K/ μ L	10.0 - 110.0			17.4 K/ μ L
RETIC-HGB	24.3 pg	22.3 - 29.6			21.8 pg
WBC	21.17 K/ μ L	5.05 - 16.76	HIGH		23.54 K/ μ L
%NEU	* 54.3 %				* 31.8 %
%LYM	* 23.5 %				* 16.7 %
%MONO	* 17.1 %				* 49.5 %
%EOS	4.4 %				1.6 %
%BASO	0.7 %				0.4 %
NEU	* 11.48 K/ μ L	2.95 - 11.64			* 7.47 K/ μ L
BAND	* Suspected				* Suspected
LYM	* 4.98 K/ μ L	1.05 - 5.10			* 3.94 K/ μ L
MONO	* 3.63 K/ μ L	0.16 - 1.12	HIGH		* 11.65 K/ μ L
EOS	0.94 K/ μ L	0.06 - 1.23			0.38 K/ μ L
BASO	0.14 K/ μ L	0.00 - 0.10	HIGH		0.10 K/ μ L
PLT	* 51 K/ μ L	148 - 484	LOW		* 63 K/ μ L
MPV	16.8 fL	8.7 - 13.2	HIGH		17.4 fL
PDW	-- fL	9.1 - 19.4			-- fL
PCT	0.09 %	0.14 - 0.46	LOW		0.11 %

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

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