

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 14, 2020 10:35 AM)					
					8/5/20 10:47 AM
RBC	5.82 M/ μ L	5.65 - 8.87			5.71 M/ μ L
HCT	38.1 %	37.3 - 61.7			38.0 %
HGB	13.5 g/dL	13.1 - 20.5			13.4 g/dL
MCV	65.5 fL	61.6 - 73.5			66.5 fL
MCH	23.2 pg	21.2 - 25.9			23.5 pg
MCHC	35.4 g/dL	32.0 - 37.9			35.3 g/dL
RDW	15.4 %	13.6 - 21.7			14.7 %
%RETIC	0.2 %				0.5 %
RETIC	8.7 K/ μ L	10.0 - 110.0	LOW		30.8 K/ μ L
RETIC-HGB	23.8 pg	22.3 - 29.6			24.3 pg
WBC	19.52 K/ μ L	5.05 - 16.76			21.17 K/ μ L
%NEU	68.7 %				* 54.3 %
%LYM	16.6 %				* 23.5 %
%MONO	10.9 %				* 17.1 %
%EOS	2.7 %				4.4 %
%BASO	1.1 %				0.7 %
NEU	13.41 K/ μ L	2.95 - 11.64			* 11.48 K/ μ L
LYM	3.25 K/ μ L	1.05 - 5.10			* 4.98 K/ μ L
MONO	2.12 K/ μ L	0.16 - 1.12			* 3.63 K/ μ L
EOS	0.52 K/ μ L	0.06 - 1.23			0.94 K/ μ L
BASO	0.22 K/ μ L	0.00 - 0.10			0.14 K/ μ L
PLT	249 K/ μ L	148 - 484			* 51 K/ μ L
MPV	13.3 fL	8.7 - 13.2			16.8 fL
PDW	12.7 fL	9.1 - 19.4			-- fL
PCT	0.33 %	0.14 - 0.46			0.09 %

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

1. Monocytosis - consider inflammation (if lymphopenia, consider glucocorticoid response)