

Client: ESCOBAR, ENRIQUE (111976) Gender: Female
 Patient Name: BELLA Weight:
 Species: Canine Age: 8 Months
 Breed: Belgian Malinois Doctor:

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (July 26, 2023 3:42 PM)					
					7/12/23 4:43 PM
RBC	7.65 M/ μ L	5.65 - 8.87			8.26 M/ μ L
HCT	53.1 %	37.3 - 61.7			54.4 %
HGB	18.7 g/dL	13.1 - 20.5			19.5 g/dL
MCV	69.4 fL	61.6 - 73.5			65.8 fL
MCH	24.5 pg	21.2 - 25.9			23.6 pg
MCHC	35.3 g/dL	32.0 - 37.9			35.9 g/dL
RDW	16.7 %	13.6 - 21.7			18.0 %
%RETIC	0.8 %				0.6 %
RETIC	60.9 K/ μ L	10.0 - 110.0			53.0 K/ μ L
WBC	* 10.57 K/ μ L	5.05 - 16.76			12.24 K/ μ L
%NEU	* 50.9 %				58.1 %
%LYM	* 34.7 %				21.7 %
%MONO	* 10.7 %				15.5 %
%EOS	* 3.7 %				4.6 %
%BASO	* 0.0 %				0.0 %
NEU	* 5.38 K/ μ L	2.95 - 11.64			7.11 K/ μ L
LYM	3.67 K/ μ L	1.05 - 5.10			2.66 K/ μ L
MONO	1.13 K/ μ L	0.16 - 1.12			1.90 K/ μ L
EOS	0.39 K/ μ L	0.06 - 1.23			0.57 K/ μ L
BASO	0.00 K/ μ L	0.00 - 0.10			0.00 K/ μ L
PLT	40 K/ μ L	148 - 484	LOW		173 K/ μ L
MPV	-- fL	8.7 - 13.2			9.3 fL
PDW	12.5 fL	9.1 - 19.4			19.2 fL
PCT	-- %	0.14 - 0.46			0.16 %

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

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

Catalyst One (July 26, 2023 3:45 PM)					
					7/12/23 4:47 PM
ALT	76 U/L	8 - 75			79 U/L
AST	37 U/L	0 - 50			84 U/L