

Client: URGENA, MARIETA (100280) Gender: Male
 Patient Name: JAGUAR Weight:
 Species: Canine Age: 8 Years
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (September 23, 2023 12:39 PM)					7/8/23 2:32 PM
RBC	7.36 M/ μ L	5.65 - 8.87			7.63 M/ μ L
HCT	46.8 %	37.3 - 61.7			48.9 %
HGB	16.4 g/dL	13.1 - 20.5			17.2 g/dL
MCV	63.6 fL	61.6 - 73.5			64.1 fL
MCH	22.3 pg	21.2 - 25.9			22.5 pg
MCHC	35.0 g/dL	32.0 - 37.9			35.2 g/dL
RDW	16.4 %	13.6 - 21.7			18.2 %
%RETIC	0.3 %				0.4 %
RETIC	20.6 K/ μ L	10.0 - 110.0			31.3 K/ μ L
RETIC-HGB	26.6 pg	22.3 - 29.6			27.4 pg
WBC	8.54 K/ μ L	5.05 - 16.76			10.93 K/ μ L
%NEU	56.5 %				81.0 %
%LYM	23.3 %				11.8 %
%MONO	17.1 %				5.8 %
%EOS	2.9 %				0.9 %
%BASO	0.2 %				0.5 %
NEU	4.82 K/ μ L	2.95 - 11.64			8.85 K/ μ L
LYM	1.99 K/ μ L	1.05 - 5.10			1.29 K/ μ L
MONO	1.46 K/ μ L	0.16 - 1.12			0.63 K/ μ L
EOS	0.25 K/ μ L	0.06 - 1.23			0.10 K/ μ L
BASO	0.02 K/ μ L	0.00 - 0.10			0.06 K/ μ L
PLT	* 116 K/ μ L	148 - 484			225 K/ μ L
MPV	16.0 fL	8.7 - 13.2			12.7 fL
PDW	-- fL	9.1 - 19.4			11.5 fL
PCT	0.19 %	0.14 - 0.46			0.29 %

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

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

Catalyst One (September 23, 2023 12:52 PM)					7/8/23 2:37 PM
ALT	67 U/L	10 - 125			121 U/L
AST	46 U/L	0 - 50			46 U/L