

Client: MAGLIPONG, MARVI (112791) Gender: Male
 Patient Name: BRUCE Weight:
 Species: Canine Age: 5 Months
 Breed: Mixed Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 27, 2023 5:07 PM)					
					6/22/23 9:13 AM
RBC	5.16 M/ μ L	5.65 - 8.87	LOW		4.91 M/ μ L
HCT	30.2 %	37.3 - 61.7	LOW		29.5 %
HGB	10.4 g/dL	13.1 - 20.5	LOW		10.0 g/dL
MCV	58.5 fL	61.6 - 73.5	LOW		60.1 fL
MCH	20.2 pg	21.2 - 25.9	LOW		20.4 pg
MCHC	34.4 g/dL	32.0 - 37.9			33.9 g/dL
RDW	16.5 %	13.6 - 21.7			16.4 %
%RETIC	0.1 %				0.3 %
RETIC	6.2 K/ μ L	10.0 - 110.0	LOW		13.3 K/ μ L
RETIC-HGB	24.3 pg	22.3 - 29.6			23.1 pg
WBC	14.31 K/ μ L	5.05 - 16.76			6.52 K/ μ L
%NEU	* 47.0 %				67.7 %
%LYM	* 37.0 %				25.8 %
%MONO	* 15.1 %				4.0 %
%EOS	0.8 %				2.5 %
%BASO	0.1 %				0.0 %
NEU	* 6.73 K/ μ L	2.95 - 11.64			4.42 K/ μ L
BAND	* Suspected				
LYM	* 5.29 K/ μ L	1.05 - 5.10	HIGH		1.68 K/ μ L
MONO	* 2.16 K/ μ L	0.16 - 1.12	HIGH		0.26 K/ μ L
EOS	0.12 K/ μ L	0.06 - 1.23			0.16 K/ μ L
BASO	0.01 K/ μ L	0.00 - 0.10			0.00 K/ μ L
PLT	421 K/ μ L	148 - 484			* 83 K/ μ L
MPV	12.3 fL	8.7 - 13.2			14.4 fL
PDW	12.2 fL	9.1 - 19.4			-- fL
PCT	0.52 %	0.14 - 0.46	HIGH		0.12 %

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

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1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

1. Immature and/or toxic neutrophils likely present - Consider inflammation.