

Client: AYUBAN, ANN (112385)
 Patient Name: KOKONG
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 3 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 13, 2024 12:48 PM)					
					5/11/23 9:00 AM
RBC	5.10 M/ μ L	5.65 - 8.87	LOW		5.78 M/ μ L
HCT	32.3 %	37.3 - 61.7	LOW		34.8 %
HGB	11.0 g/dL	13.1 - 20.5	LOW		12.7 g/dL
MCV	63.3 fL	61.6 - 73.5			60.2 fL
MCH	21.6 pg	21.2 - 25.9			22.0 pg
MCHC	34.1 g/dL	32.0 - 37.9			36.5 g/dL
RDW	15.2 %	13.6 - 21.7			16.0 %
%RETIC	0.3 %				0.1 %
RETIC	15.8 K/ μ L	10.0 - 110.0			8.1 K/ μ L
RETIC-HGB	24.0 pg	22.3 - 29.6			22.9 pg
WBC	8.28 K/ μ L	5.05 - 16.76			10.26 K/ μ L
%NEU	76.7 %				83.0 %
%LYM	12.7 %				6.1 %
%MONO	9.4 %				10.5 %
%EOS	1.0 %				0.2 %
%BASO	0.2 %				0.2 %
NEU	6.35 K/ μ L	2.95 - 11.64			8.51 K/ μ L
LYM	1.05 K/ μ L	1.05 - 5.10			0.63 K/ μ L
MONO	0.78 K/ μ L	0.16 - 1.12			1.08 K/ μ L
EOS	0.08 K/ μ L	0.06 - 1.23			0.02 K/ μ L
BASO	0.02 K/ μ L	0.00 - 0.10			0.02 K/ μ L
PLT	* 28 K/ μ L	148 - 484	LOW		* 26 K/ μ L
MPV	18.7 fL	8.7 - 13.2	HIGH		20.1 fL
PDW	-- fL	9.1 - 19.4			-- fL
PCT	0.05 %	0.14 - 0.46	LOW		0.05 %

* 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.

4Dx Plus (December 13, 2024 1:20 PM)

AP_spp Positive
 EH_spp Positive
 HW Negative
 Lyme Negative