

Client: DUMANGAS, RENIE (113022) Gender: Female
 Patient Name: CHUCHAY Weight:
 Species: Canine Age: 28 Days
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 7, 2022 11:10 AM)					
					11/30/22 11:37 AM
RBC	3.79 M/ μ L	5.65 - 8.87	LOW		3.61 M/ μ L
HCT	24.4 %	37.3 - 61.7	LOW		22.3 %
HGB	7.8 g/dL	13.1 - 20.5	LOW		7.0 g/dL
MCV	64.4 fL	61.6 - 73.5			61.8 fL
MCH	20.6 pg	21.2 - 25.9	LOW		19.4 pg
MCHC	32.0 g/dL	32.0 - 37.9			31.4 g/dL
RDW	22.3 %	13.6 - 21.7			24.0 %
%RETIC	5.1 %				7.6 %
RETIC	193.3 K/ μ L	10.0 - 110.0			275.4 K/ μ L
RETIC-HGB	24.8 pg	22.3 - 29.6			25.9 pg
WBC	15.78 K/ μ L	5.05 - 16.76			17.01 K/ μ L
%NEU	56.6 %				53.1 %
%LYM	22.3 %				19.8 %
%MONO	12.8 %				20.5 %
%EOS	8.2 %				6.5 %
%BASO	0.1 %				0.1 %
NEU	8.92 K/ μ L	2.95 - 11.64			9.04 K/ μ L
LYM	3.52 K/ μ L	1.05 - 5.10			3.36 K/ μ L
MONO	2.02 K/ μ L	0.16 - 1.12			3.49 K/ μ L
EOS	1.30 K/ μ L	0.06 - 1.23			1.11 K/ μ L
BASO	0.02 K/ μ L	0.00 - 0.10			0.01 K/ μ L
PLT	* 184 K/ μ L	148 - 484			* 174 K/ μ L
MPV	16.0 fL	8.7 - 13.2			18.5 fL
PDW	-- fL	9.1 - 19.4			-- fL
PCT	0.29 %	0.14 - 0.46			0.32 %

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

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1. Anemia with reticulocytosis - Likely regenerative anemia.

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