

Client: DUMANGAS, RENIE (111013) Gender: Female
 Patient Name: CHUCHAY Weight:
 Species: Canine Age: 5 Months
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (April 21, 2023 8:31 AM)					
					4/14/23 10:59 AM
RBC	5.83 M/ μ L	5.65 - 8.87			4.81 M/ μ L
HCT	39.4 %	37.3 - 61.7			31.0 %
HGB	13.4 g/dL	13.1 - 20.5			11.1 g/dL
MCV	67.6 fL	61.6 - 73.5			64.4 fL
MCH	23.0 pg	21.2 - 25.9			23.1 pg
MCHC	34.0 g/dL	32.0 - 37.9			35.8 g/dL
RDW	14.5 %	13.6 - 21.7			13.5 %
%RETIC	2.4 %				0.2 %
RETIC	137.6 K/μL	10.0 - 110.0			HIGH 10.1 K/ μ L
RETIC-HGB	25.7 pg	22.3 - 29.6			24.7 pg
WBC	12.86 K/ μ L	5.05 - 16.76			6.38 K/ μ L
%NEU	49.1 %				49.7 %
%LYM	36.0 %				33.1 %
%MONO	7.3 %				16.0 %
%EOS	5.9 %				0.3 %
%BASO	1.7 %				0.9 %
NEU	6.31 K/ μ L	2.95 - 11.64			3.17 K/ μ L
LYM	4.63 K/ μ L	1.05 - 5.10			2.11 K/ μ L
MONO	0.94 K/ μ L	0.16 - 1.12			1.02 K/ μ L
EOS	0.76 K/ μ L	0.06 - 1.23			0.02 K/ μ L
BASO	0.22 K/μL	0.00 - 0.10			HIGH 0.06 K/ μ L
PLT	122 K/μL	148 - 484			LOW * 28 K/ μ L
MPV	14.4 fL	8.7 - 13.2			HIGH 21.8 fL
PDW	17.6 fL	9.1 - 19.4			-- fL
PCT	0.18 %	0.14 - 0.46			0.06 %

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

1. Normal PCT - Likely adequate platelet mass.
2. Reticulocytosis without anemia - Consider occult hemolytic or blood loss disease.

4Dx Plus (April 22, 2023 12:27 PM)

AP_spp Negative
 EC-EE Positive
 HW Negative
 Lyme Negative