

Client: BALABA, JORALDINE (105211) Gender: Female
 Patient Name: MAGGIE Weight:
 Species: Canine Age: 1 Years
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 24, 2024 2:25 PM)					
					6/10/24 1:45 PM
RBC	6.06 M/ μ L	5.65 - 8.87			6.18 M/ μ L
HCT	33.6 %	37.3 - 61.7	LOW		33.6 %
HGB	11.7 g/dL	13.1 - 20.5	LOW		11.7 g/dL
MCV	55.4 fL	61.6 - 73.5	LOW		54.4 fL
MCH	19.3 pg	21.2 - 25.9	LOW		18.9 pg
MCHC	34.8 g/dL	32.0 - 37.9			34.8 g/dL
RDW	21.6 %	13.6 - 21.7			21.8 %
%RETIC	0.4 %				0.1 %
RETIC	21.2 K/ μ L	10.0 - 110.0			7.4 K/ μ L
RETIC-HGB	22.6 pg	22.3 - 29.6			22.9 pg
WBC	11.86 K/ μ L	5.05 - 16.76			12.78 K/ μ L
%NEU	42.5 %				* 54.1 %
%LYM	41.7 %				* 31.6 %
%MONO	2.0 %				* 2.2 %
%EOS	13.7 %				12.1 %
%BASO	0.1 %				0.0 %
NEU	5.05 K/ μ L	2.95 - 11.64			* 6.92 K/ μ L
LYM	4.94 K/ μ L	1.05 - 5.10			* 4.04 K/ μ L
MONO	0.24 K/ μ L	0.16 - 1.12			* 0.28 K/ μ L
EOS	1.62 K/ μ L	0.06 - 1.23		HIGH	1.54 K/ μ L
BASO	0.01 K/ μ L	0.00 - 0.10			0.00 K/ μ L
PLT	165 K/ μ L	148 - 484			172 K/ μ L
MPV	12.5 fL	8.7 - 13.2			13.2 fL
PDW	10.6 fL	9.1 - 19.4			12.3 fL
PCT	0.21 %	0.14 - 0.46			0.23 %

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

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

Catalyst One (June 24, 2024 2:32 PM)					
					6/10/24 1:52 PM
CREA	6.3 mg/dL	0.5 - 1.8		HIGH	8.1 mg/dL
BUN	121 mg/dL	7 - 27		HIGH	> 130 mg/dL
BUN/CREA	19				