

Client: GALLA, ANTONIO (107149)
 Patient Name: PINK
 Species: Canine
 Breed: Belgian Malinois

Gender: Female
 Weight:
 Age: 6 Months
 Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 7, 2021 9:18 PM)					
					2/18/21 9:54 PM
RBC	4.98 M/ μ L	5.65 - 8.87	LOW		5.22 M/ μ L
HCT	31.5 %	37.3 - 61.7	LOW		33.2 %
HGB	11.2 g/dL	13.1 - 20.5	LOW		11.7 g/dL
MCV	63.3 fL	61.6 - 73.5			63.6 fL
MCH	22.5 pg	21.2 - 25.9			22.4 pg
MCHC	35.6 g/dL	32.0 - 37.9			35.2 g/dL
RDW	15.4 %	13.6 - 21.7			16.3 %
%RETIC	1.1 %				2.1 %
RETIC	53.3 K/ μ L	10.0 - 110.0			108.6 K/ μ L
RETIC-HGB	22.9 pg	22.3 - 29.6			24.1 pg
WBC	15.92 K/ μ L	5.05 - 16.76			22.76 K/ μ L
%NEU	37.2 %				* 41.2 %
%LYM	41.0 %				37.0 %
%MONO	7.4 %				6.2 %
%EOS	13.4 %				* 15.6 %
%BASO	1.0 %				0.0 %
NEU	5.91 K/ μ L	2.95 - 11.64			* 9.37 K/ μ L
LYM	6.53 K/ μ L	1.05 - 5.10	HIGH		8.43 K/ μ L
MONO	1.18 K/ μ L	0.16 - 1.12	HIGH		1.41 K/ μ L
EOS	2.14 K/ μ L	0.06 - 1.23	HIGH		* 3.54 K/ μ L
BASO	0.16 K/ μ L	0.00 - 0.10	HIGH		0.01 K/ μ L
PLT	282 K/ μ L	148 - 484			308 K/ μ L
MPV	11.9 fL	8.7 - 13.2			12.7 fL
PDW	11.7 fL	9.1 - 19.4			10.9 fL
PCT	0.34 %	0.14 - 0.46			0.39 %

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

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

1. Monocytosis - Consider glucocorticoid response.

Catalyst One (March 7, 2021 9:39 PM)

2/18/21
10:04 PM

CREA	0.7 mg/dL	0.3 - 1.2			0.7 mg/dL
BUN	17 mg/dL	7 - 29			15 mg/dL
BUN/CREA	25				21
ALT	33 U/L	8 - 75			36 U/L
AST	44 U/L	0 - 50			64 U/L
ALKP	169 U/L	46 - 337			221 U/L