

Client: BATINGA, ELTON (107631)

Gender: Female

Patient Name: EMMA

Weight:

Species: Canine

Age: 3 Years

Breed: Beagle

Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 26, 2024 3:36 PM)					
					10/3/24 9:07 AM
RBC	7.10 M/ μ L	5.65 - 8.87			6.51 M/ μ L
HCT	46.5 %	37.3 - 61.7			40.6 %
HGB	16.0 g/dL	13.1 - 20.5			14.5 g/dL
MCV	65.5 fL	61.6 - 73.5			62.4 fL
MCH	22.5 pg	21.2 - 25.9			22.3 pg
MCHC	34.4 g/dL	32.0 - 37.9			35.7 g/dL
RDW	18.0 %	13.6 - 21.7			18.6 %
%RETIC	0.2 %				0.1 %
RETIC	17.0 K/ μ L	10.0 - 110.0			9.1 K/ μ L
RETIC-HGB	25.9 pg	22.3 - 29.6			27.5 pg
WBC	10.56 K/ μ L	5.05 - 16.76			9.63 K/ μ L
%NEU	65.7 %				60.2 %
%LYM	24.1 %				32.0 %
%MONO	6.2 %				4.6 %
%EOS	3.8 %				3.0 %
%BASO	0.2 %				0.2 %
NEU	6.95 K/ μ L	2.95 - 11.64			5.80 K/ μ L
LYM	2.54 K/ μ L	1.05 - 5.10			3.08 K/ μ L
MONO	0.65 K/ μ L	0.16 - 1.12			0.44 K/ μ L
EOS	0.40 K/ μ L	0.06 - 1.23			0.29 K/ μ L
BASO	0.02 K/ μ L	0.00 - 0.10			0.02 K/ μ L
PLT	290 K/ μ L	148 - 484			308 K/ μ L
MPV	10.6 fL	8.7 - 13.2			10.6 fL
PDW	9.3 fL	9.1 - 19.4			9.0 fL
PCT	0.31 %	0.14 - 0.46			0.33 %

Catalyst One (December 26, 2024 3:43 PM)					
					10/3/24 9:13 AM
SDMA	8 μ g/dL	0 - 14			11 μ g/dL
CREA	0.9 mg/dL	0.5 - 1.8			1.0 mg/dL
BUN	13 mg/dL	7 - 27			12 mg/dL
BUN/CREA	15				12
ALT	43 U/L	10 - 125			42 U/L
AST	40 U/L	0 - 50			42 U/L
ALKP	59 U/L	23 - 212			37 U/L

SDMA:

SDMA and CREA within reference interval: impairment of GFR is unlikely. Recommended next step: evaluate complete urinalysis.