

Client: BURLAT, ALAN (116353)
 Patient Name: CHOHEY
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 8 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH	
ProCyte Dx (October 1, 2024 3:20 PM)						9/18/24 3:11 PM
RBC	4.88 M/ μ L	5.65 - 8.87	LOW			5.34 M/ μ L
HCT	31.5 %	37.3 - 61.7	LOW			34.2 %
HGB	10.5 g/dL	13.1 - 20.5	LOW			11.4 g/dL
MCV	64.5 fL	61.6 - 73.5				64.0 fL
MCH	21.5 pg	21.2 - 25.9				21.3 pg
MCHC	33.3 g/dL	32.0 - 37.9				33.3 g/dL
RDW	18.0 %	13.6 - 21.7				16.4 %
%RETIC	2.6 %					1.3 %
RETIC	128.8 K/ μ L	10.0 - 110.0	HIGH			70.0 K/ μ L
RETIC-HGB	24.3 pg	22.3 - 29.6				25.7 pg
WBC	11.53 K/ μ L	5.05 - 16.76				26.14 K/ μ L
%NEU	78.5 %					86.9 %
%LYM	10.6 %					6.6 %
%MONO	6.8 %					5.7 %
%EOS	2.9 %					0.7 %
%BASO	1.2 %					0.1 %
NEU	9.06 K/ μ L	2.95 - 11.64				22.73 K/ μ L
LYM	1.22 K/ μ L	1.05 - 5.10				1.72 K/ μ L
MONO	0.78 K/ μ L	0.16 - 1.12				1.48 K/ μ L
EOS	0.33 K/ μ L	0.06 - 1.23				0.18 K/ μ L
BASO	0.14 K/ μ L	0.00 - 0.10	HIGH			0.03 K/ μ L
PLT	277 K/ μ L	148 - 484				291 K/ μ L
MPV	11.4 fL	8.7 - 13.2				11.3 fL
PDW	9.8 fL	9.1 - 19.4				10.0 fL
PCT	0.32 %	0.14 - 0.46				0.33 %

Catalyst One (October 1, 2024 3:27 PM)

SDMA	13 μ g/dL	0 - 14			
CREA	1.1 mg/dL	0.5 - 1.8			
BUN	16 mg/dL	7 - 27			
BUN/CREA	15				
ALT	48 U/L	10 - 125			
AST	39 U/L	0 - 50			
ALKP	55 U/L	23 - 212			

SDMA:

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