

Client: NUEVAS, MARCIANA (116657) Gender: Female
 Patient Name: MIKAY Weight:
 Species: Feline Age: 13 Months
 Breed: Mixed Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH	
ProCyte Dx (November 27, 2024 2:34 PM)						11/7/24 1:39 PM
RBC	5.58 M/ μ L	6.54 - 12.20	LOW			4.73 M/ μ L
HCT	34.8 %	30.3 - 52.3				31.5 %
HGB	9.0 g/dL	9.8 - 16.2	LOW			7.5 g/dL
MCV	62.4 fL	35.9 - 53.1			HIGH	66.6 fL
MCH	16.1 pg	11.8 - 17.3				15.9 pg
MCHC	25.9 g/dL	28.1 - 35.8	LOW			23.8 g/dL
RDW	24.6 %	15.0 - 27.0				25.8 %
%RETIC	1.0 %					4.4 %
RETIC	53.0 K/ μ L	3.0 - 50.0			HIGH	207.6 K/ μ L
RETIC-HGB	17.9 pg	13.2 - 20.8				17.0 pg
WBC	10.64 K/ μ L	2.87 - 17.02				14.51 K/ μ L
%NEU	50.8 %					64.4 %
%LYM	40.6 %					31.0 %
%MONO	1.9 %					2.6 %
%EOS	5.4 %					1.0 %
%BASO	1.3 %					1.0 %
NEU	5.41 K/ μ L	2.30 - 10.29				9.35 K/ μ L
LYM	4.32 K/ μ L	0.92 - 6.88				4.50 K/ μ L
MONO	0.20 K/ μ L	0.05 - 0.67				0.38 K/ μ L
EOS	0.57 K/ μ L	0.17 - 1.57				0.14 K/ μ L
BASO	0.14 K/ μ L	0.01 - 0.26				0.14 K/ μ L
PLT	356 K/ μ L	151 - 600				239 K/ μ L
MPV	16.0 fL	11.4 - 21.6				17.0 fL
PCT	0.57 %	0.17 - 0.86				0.41 %

Catalyst One (November 27, 2024 2:41 PM)						11/7/24 1:45 PM
GLU	135 mg/dL	74 - 159				101 mg/dL
SDMA	8 μ g/dL	0 - 14				21 μ g/dL
CREA	1.2 mg/dL	0.8 - 2.4				1.8 mg/dL
BUN	30 mg/dL	16 - 36				47 mg/dL
BUN/CREA	25					26
TP	6.9 g/dL	5.7 - 8.9				7.4 g/dL
ALB	2.8 g/dL	2.2 - 4.0				2.7 g/dL
GLOB	4.1 g/dL	2.8 - 5.1				4.7 g/dL
ALB/GLOB	0.7					0.6
ALT	111 U/L	12 - 130				193 U/L
ALKP	55 U/L	14 - 111				39 U/L

SDMA:

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