

Client: PERIN, SANDY (117029)
 Patient Name: PRINCESS
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 5 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
------	---------	--------------------	-----	--------	------

ProCyte Dx (December 19, 2024 11:29 AM)

RBC	7.22 M/ μ L	5.65 - 8.87			
HCT	49.6 %	37.3 - 61.7			
HGB	17.0 g/dL	13.1 - 20.5			
MCV	68.7 fL	61.6 - 73.5			
MCH	23.5 pg	21.2 - 25.9			
MCHC	34.3 g/dL	32.0 - 37.9			
RDW	18.2 %	13.6 - 21.7			
%RETIC	1.5 %				
RETIC	106.1 K/ μ L	10.0 - 110.0			
RETIC-HGB	27.1 pg	22.3 - 29.6			
WBC	16.89 K/ μ L	5.05 - 16.76			HIGH
%NEU	80.1 %				
%LYM	14.8 %				
%MONO	2.5 %				
%EOS	2.1 %				
%BASO	0.5 %				
NEU	13.52 K/ μ L	2.95 - 11.64			HIGH
LYM	2.50 K/ μ L	1.05 - 5.10			
MONO	0.43 K/ μ L	0.16 - 1.12			
EOS	0.36 K/ μ L	0.06 - 1.23			
BASO	0.08 K/ μ L	0.00 - 0.10			
PLT	411 K/ μ L	148 - 484			
MPV	9.5 fL	8.7 - 13.2			
PDW	7.8 fL	9.1 - 19.4	LOW		
PCT	0.39 %	0.14 - 0.46			

Catalyst One (December 19, 2024 11:41 AM)

SDMA	5 μ g/dL	0 - 14			
CREA	0.9 mg/dL	0.5 - 1.8			
BUN	15 mg/dL	7 - 27			
BUN/CREA	16				
ALT	43 U/L	10 - 125			
AST	55 U/L	0 - 50			HIGH
ALKP	51 U/L	23 - 212			

SDMA:

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