

Client: OMANDAM, VIVIEN (110191) Gender: Male
 Patient Name: POWER Weight:
 Species: Canine Age: 2 Years
 Breed: Dachshund Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 24, 2025 4:15 PM)					
RBC	8.45 M/ μ L	5.65 - 8.87			
HCT	54.4 %	37.3 - 61.7			
HGB	18.8 g/dL	13.1 - 20.5			
MCV	64.4 fL	61.6 - 73.5			
MCH	22.2 pg	21.2 - 25.9			
MCHC	34.6 g/dL	32.0 - 37.9			
RDW	19.3 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	23.7 K/ μ L	10.0 - 110.0			
RETIC-HGB	26.1 pg	22.3 - 29.6			
WBC	10.46 K/ μ L	5.05 - 16.76			
%NEU	52.1 %				
%LYM	35.1 %				
%MONO	3.9 %				
%EOS	8.6 %				
%BASO	0.3 %				
NEU	5.45 K/ μ L	2.95 - 11.64			
LYM	3.67 K/ μ L	1.05 - 5.10			
MONO	0.41 K/ μ L	0.16 - 1.12			
EOS	0.90 K/ μ L	0.06 - 1.23			
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	224 K/ μ L	148 - 484			
MPV	12.5 fL	8.7 - 13.2			
PDW	12.7 fL	9.1 - 19.4			
PCT	0.28 %	0.14 - 0.46			
Catalyst One (January 24, 2025 4:24 PM)					
SDMA	3 μ g/dL	0 - 14			
CREA	0.7 mg/dL	0.5 - 1.8			
BUN	11 mg/dL	7 - 27			
BUN/CREA	15				
ALT	157 U/L	10 - 125			HIGH
AST	63 U/L	0 - 50			HIGH
ALKP	27 U/L	23 - 212			

SDMA:

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