

Client: BAJAO, MARITES (115140)
 Patient Name: SHIRO
 Species: Canine
 Breed: Labrador Retriever

Gender: Male
 Weight:
 Age: 4 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 27, 2025 10:39 AM)					
RBC	10.10 M/ μ L	5.65 - 8.87			HIGH
HCT	* 65.0 %	37.3 - 61.7			HIGH
HGB	20.9 g/dL	13.1 - 20.5			HIGH
MCV	64.4 fL	61.6 - 73.5			
MCH	20.7 pg	21.2 - 25.9	LOW		
MCHC	32.2 g/dL	32.0 - 37.9			
RDW	20.1 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	27.3 K/ μ L	10.0 - 110.0			
RETIC-HGB	22.6 pg	22.3 - 29.6			
WBC	14.72 K/ μ L	5.05 - 16.76			
%NEU	76.0 %				
%LYM	14.3 %				
%MONO	5.0 %				
%EOS	4.6 %				
%BASO	0.1 %				
NEU	11.19 K/ μ L	2.95 - 11.64			
LYM	2.11 K/ μ L	1.05 - 5.10			
MONO	0.73 K/ μ L	0.16 - 1.12			
EOS	0.67 K/ μ L	0.06 - 1.23			
BASO	0.02 K/ μ L	0.00 - 0.10			
PLT	128 K/ μ L	148 - 484	LOW		
MPV	12.6 fL	8.7 - 13.2			
PDW	11.9 fL	9.1 - 19.4			
PCT	0.16 %	0.14 - 0.46			

1. Normal PCT - Likely adequate platelet mass.
2. Increased HCT - Polycythemia.

Catalyst One (January 27, 2025 10:59 AM)

GLU	129 mg/dL	74 - 143			
CREA	0.7 mg/dL	0.5 - 1.8			
BUN	13 mg/dL	7 - 27			
BUN/CREA	18				
PHOS	5.7 mg/dL	2.5 - 6.8			
CA	9.6 mg/dL	7.9 - 12.0			
TP	7.9 g/dL	5.2 - 8.2			
ALB	3.2 g/dL	2.3 - 4.0			
GLOB	4.7 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.7				
ALT	74 U/L	10 - 125			
ALKP	70 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	0.1 mg/dL	0.0 - 0.9			
CHOL	181 mg/dL	110 - 320			