

Client: PACLAR, JACK (109445)
 Patient Name: CAYENNE
 Species: Canine
 Breed: Rottweiler

Gender: Female
 Weight:
 Age: 9 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 26, 2023 4:02 PM)					
					9/2/23 11:10 AM
RBC	6.68 M/ μ L	5.65 - 8.87			5.32 M/ μ L
HCT	43.5 %	37.3 - 61.7			32.7 %
HGB	14.9 g/dL	13.1 - 20.5			11.7 g/dL
MCV	65.1 fL	61.6 - 73.5			61.5 fL
MCH	22.3 pg	21.2 - 25.9			22.0 pg
MCHC	34.3 g/dL	32.0 - 37.9			35.8 g/dL
RDW	16.0 %	13.6 - 21.7			15.2 %
%RETIC	0.4 %				0.4 %
RETIC	25.4 K/ μ L	10.0 - 110.0			19.2 K/ μ L
RETIC-HGB	26.5 pg	22.3 - 29.6			26.5 pg
WBC	11.72 K/ μ L	5.05 - 16.76			5.76 K/ μ L
%NEU	61.9 %				54.0 %
%LYM	18.7 %				25.9 %
%MONO	7.5 %				13.0 %
%EOS	11.1 %				6.8 %
%BASO	0.8 %				0.3 %
NEU	7.26 K/ μ L	2.95 - 11.64			3.11 K/ μ L
LYM	2.19 K/ μ L	1.05 - 5.10			1.49 K/ μ L
MONO	0.88 K/ μ L	0.16 - 1.12			0.75 K/ μ L
EOS	1.30 K/ μ L	0.06 - 1.23	HIGH		0.39 K/ μ L
BASO	0.09 K/ μ L	0.00 - 0.10			0.02 K/ μ L
PLT	374 K/ μ L	148 - 484			* 69 K/ μ L
MPV	13.1 fL	8.7 - 13.2			14.7 fL
PDW	13.0 fL	9.1 - 19.4			-- fL
PCT	0.49 %	0.14 - 0.46	HIGH		0.10 %

* Confirm with dot plot and/or blood film review.

Catalyst One (October 26, 2023 4:07 PM)					
					9/2/23 11:15 AM
GLU	94 mg/dL	70 - 143			83 mg/dL
CREA	1.0 mg/dL	0.5 - 1.8			0.8 mg/dL
BUN	17 mg/dL	7 - 27			13 mg/dL
BUN/CREA	17				15
TP	8.3 g/dL	5.2 - 8.2	HIGH		8.4 g/dL
ALB	2.8 g/dL	2.2 - 3.9			2.5 g/dL
GLOB	5.5 g/dL	2.5 - 4.5	HIGH		5.8 g/dL
ALB/GLOB	0.5				0.4
ALT	31 U/L	10 - 125			82 U/L
ALKP	111 U/L	23 - 212			253 U/L