

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 (September 2, 2023 11:10 AM)					
					5/3/22 4:13 PM
RBC	5.32 M/ μ L	5.65 - 8.87	LOW		6.32 M/ μ L
HCT	32.7 %	37.3 - 61.7	LOW		37.4 %
HGB	11.7 g/dL	13.1 - 20.5	LOW		13.4 g/dL
MCV	61.5 fL	61.6 - 73.5	LOW		59.2 fL
MCH	22.0 pg	21.2 - 25.9			21.2 pg
MCHC	35.8 g/dL	32.0 - 37.9			35.8 g/dL
RDW	15.2 %	13.6 - 21.7			21.4 %
%RETIC	0.4 %				0.3 %
RETIC	19.2 K/ μ L	10.0 - 110.0			21.5 K/ μ L
RETIC-HGB	26.5 pg	22.3 - 29.6			21.8 pg
WBC	5.76 K/ μ L	5.05 - 16.76			11.91 K/ μ L
%NEU	54.0 %				68.1 %
%LYM	25.9 %				14.9 %
%MONO	13.0 %				8.1 %
%EOS	6.8 %				8.1 %
%BASO	0.3 %				0.8 %
NEU	3.11 K/ μ L	2.95 - 11.64			8.11 K/ μ L
LYM	1.49 K/ μ L	1.05 - 5.10			1.78 K/ μ L
MONO	0.75 K/ μ L	0.16 - 1.12			0.96 K/ μ L
EOS	0.39 K/ μ L	0.06 - 1.23			0.97 K/ μ L
BASO	0.02 K/ μ L	0.00 - 0.10			0.09 K/ μ L
PLT	* 69 K/ μ L	148 - 484	LOW		351 K/ μ L
MPV	14.7 fL	8.7 - 13.2	HIGH		10.6 fL
PDW	-- fL	9.1 - 19.4			10.5 fL
PCT	0.10 %	0.14 - 0.46	LOW		0.37 %

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (September 2, 2023 11:15 AM)					
					5/3/22 4:18 PM
GLU	83 mg/dL	70 - 143			97 mg/dL
CREA	0.8 mg/dL	0.5 - 1.8			1.0 mg/dL
BUN	13 mg/dL	7 - 27			18 mg/dL
BUN/CREA	15				18
PHOS	5.5 mg/dL	2.5 - 6.8			
CA	9.9 mg/dL	7.9 - 12.0			
TP	8.4 g/dL	5.2 - 8.2	HIGH		9.6 g/dL
ALB	2.5 g/dL	2.2 - 3.9			3.2 g/dL
GLOB	5.8 g/dL	2.5 - 4.5	HIGH		6.4 g/dL
ALB/GLOB	0.4				0.5
ALT	82 U/L	10 - 125			46 U/L
ALKP	253 U/L	23 - 212	HIGH		94 U/L
GGT	0 U/L	0 - 11			
TBIL	0.1 mg/dL	0.0 - 0.9			
CHOL	249 mg/dL	110 - 320			
AMYL	746 U/L	500 - 1500			
LIPA	658 U/L	200 - 1800			

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4Dx Plus (September 2, 2023 11:24 AM)

AP_spp	Positive
EC-EE	Positive
HW	Negative
Lyme	Negative