

Client: YAPE, DARRYL (116730)
 Patient Name: RILEY
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 6 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 3, 2025 10:08 AM)					
RBC	6.57 M/ μ L	5.65 - 8.87			
HCT	40.0 %	37.3 - 61.7			
HGB	14.1 g/dL	13.1 - 20.5			
MCV	60.9 fL	61.6 - 73.5	LOW		
MCH	21.5 pg	21.2 - 25.9			
MCHC	35.3 g/dL	32.0 - 37.9			
RDW	18.9 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	31.5 K/ μ L	10.0 - 110.0			
RETIC-HGB	24.6 pg	22.3 - 29.6			
WBC	* 9.22 K/ μ L	5.05 - 16.76			
%NEU	* 58.7 %				
%LYM	* 32.5 %				
%MONO	* 5.9 %				
%EOS	* 2.7 %				
%BASO	* 0.2 %				
NEU	* 5.41 K/ μ L	2.95 - 11.64			
LYM	* 3.00 K/ μ L	1.05 - 5.10			
MONO	* 0.54 K/ μ L	0.16 - 1.12			
EOS	* 0.25 K/ μ L	0.06 - 1.23			
BASO	* 0.02 K/ μ L	0.00 - 0.10			
PLT	* 215 K/ μ L	148 - 484			
MPV	* 12.6 fL	8.7 - 13.2			
PDW	* 12.8 fL	9.1 - 19.4			
PCT	* 0.27 %	0.14 - 0.46			

PLT Aggregates Detected

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

1. Platelet aggregates are detected. Platelet count may be higher than reported.

Catalyst One (January 3, 2025 10:21 AM)

GLU	110 mg/dL	74 - 143			
CREA	0.6 mg/dL	0.5 - 1.8			
BUN	10 mg/dL	7 - 27			
BUN/CREA	16				
PHOS	7.6 mg/dL	2.5 - 6.8	HIGH		
CA	10.1 mg/dL	7.9 - 12.0			
TP	5.8 g/dL	5.2 - 8.2			
ALB	2.9 g/dL	2.3 - 4.0			
GLOB	3.0 g/dL	2.5 - 4.5			
ALB/GLOB	1.0				
ALT	41 U/L	10 - 125			
ALKP	208 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	< 0.1 mg/dL	0.0 - 0.9			
CHOL	183 mg/dL	110 - 320			
Na	149 mmol/L	144 - 160			
K	4.3 mmol/L	3.5 - 5.8			
Na/K	35				
Cl	109 mmol/L	109 - 122			
Osm Calc	294 mmol/kg				

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