

Client: [REDACTED]
 Patient Name: [REDACTED]
 Species: Canine
 Breed:

Gender: Female/Spayed
 Weight: 4.71 kgs
 Age: 11 Years
 Doctor: Tya Pennington, DVM

Animal Emergency Clinic
 12180 Ridgecrest Rd., Ste. 122,
 Victorville, CA 92395
 760-962-1122

EXAMPLE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 26, 2021 2:00 PM)					
RBC	4.83 M/ μ L	5.65 - 8.87	LOW		
HCT	29.3 %	37.3 - 61.7	LOW		
HGB	9.9 g/dL	13.1 - 20.5	LOW		
MCV	60.7 fL	61.6 - 73.5	LOW		
MCH	20.5 pg	21.2 - 25.9	LOW		
MCHC	33.8 g/dL	32.0 - 37.9			
RDW	16.6 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	12.1 K/ μ L	10.0 - 110.0			
RETIC-HGB	16.2 pg	22.3 - 29.6	LOW		
WBC	* 24.28 K/ μ L	5.05 - 16.76	HIGH		
%NEU	* 79.2 %				
%LYM	* 9.4 %				
%MONO	* 10.3 %				
%EOS	* 0.9 %				
%BASO	* 0.2 %				
NEU	* 19.25 K/ μ L	2.95 - 11.64	HIGH		
LYM	* 2.28 K/ μ L	1.05 - 5.10			
MONO	* 2.49 K/ μ L	0.16 - 1.12	HIGH		
EOS	* 0.22 K/ μ L	0.06 - 1.23			
BASO	* 0.04 K/ μ L	0.00 - 0.10			
PLT	* 114 K/ μ L	148 - 484	LOW		
MPV	* 13.0 fL	8.7 - 13.2			
PDW	--- fL	9.1 - 19.4			
PCT	* 0.15 %	0.14 - 0.46			

24/12/21
 11:10 PM

6.51 M/ μ L
 38.7 %
 14.0 g/dL
 59.4 fL
 21.5 pg
 36.2 g/dL
 16.4 %
 0.4 %
 24.7 K/ μ L
 17.0 pg
 26.73 K/ μ L
 * 70.2 %
 * 17.0 %
 * 12.7 %
 * 0.1 %
 * 0.0 %
 * 18.76 K/ μ L
 * 4.54 K/ μ L
 * 3.39 K/ μ L
 0.03 K/ μ L
 0.01 K/ μ L
 * 167 K/ μ L
 13.4 fL
 --- fL
 0.22 %

Smear: Hemocentration 30%
 RBC hypochromic, anisocytosis noted.
 WBC est 25K, see diff below.
 Platelet est 150K

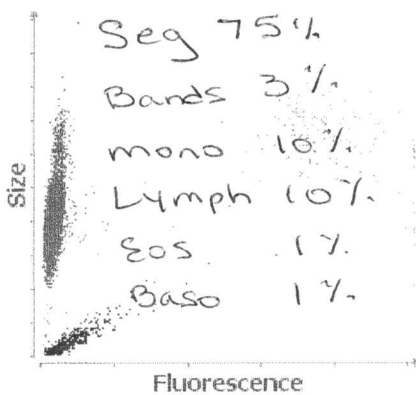
(LW)

PLT Aggregates Detected

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

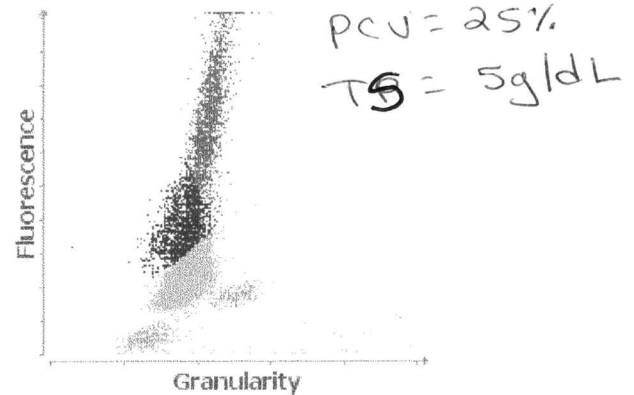
* Confirm with dot plot and/or blood film review.

RBC Run



■ RBC ■ RETICS ■ PLT ■ RBC Frags ■ WBC

WBC Run



■ NEU ■ LYM ■ MONO ■ EOS ■ BASO ■ URBC

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Platelet aggregates are detected. Platelet count may be higher than reported.