

Client: CONCEPCION, HENRRY-NINA Gender: Female
 (102579) Weight:
 Patient Name: LEIA Age: 6 Years
 Species: Canine Doctor:
 Breed: Dachshund

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 20, 2024 9:57 AM)					
RBC	7.07 M/ μ L	5.65 - 8.87			
HCT	42.3 %	37.3 - 61.7			
HGB	15.9 g/dL	13.1 - 20.5			
MCV	59.8 fL	61.6 - 73.5	LOW		
MCH	22.5 pg	21.2 - 25.9			
MCHC	37.6 g/dL	32.0 - 37.9			
RDW	19.6 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	32.5 K/ μ L	10.0 - 110.0			
RETIC-HGB	24.8 pg	22.3 - 29.6			
WBC	* 5.78 K/ μ L	5.05 - 16.76			
%NEU	* 45.1 %				
%LYM	* 40.0 %				
%MONO	* 8.3 %				
%EOS	* 6.6 %				
%BASO	* 0.0 %				
NEU	* 2.61 K/ μ L	2.95 - 11.64	LOW		
BAND	* Suspected				
LYM	* 2.31 K/ μ L	1.05 - 5.10			
MONO	* 0.48 K/ μ L	0.16 - 1.12			
EOS	* 0.38 K/ μ L	0.06 - 1.23			
BASO	* 0.00 K/ μ L	0.00 - 0.10			
PLT	* 65 K/ μ L	148 - 484	LOW		
MPV	* 13.2 fL	8.7 - 13.2			
PDW	* 12.3 fL	9.1 - 19.4			
PCT	* 0.09 %	0.14 - 0.46	LOW		

PLT Aggregates Detected

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

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

1. Immature and/or toxic neutrophils likely present - Consider inflammation.

Catalyst One (December 20, 2024 10:49 AM)

AST	85 U/L	0 - 50	HIGH	
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4Dx Plus (December 20, 2024 10:42 AM)

AP_spp	Negative
EH_spp	Negative
HW	Negative
Lyme	Negative