

Client: NILLAMA, LEE ANDREA
 (107310)
 Patient Name: THEA
 Species: Canine
 Breed: Dachshund

Gender: Female
 Weight:
 Age: 2 Months
 Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 11, 2021 3:53 AM)					
RBC	7.15 M/ μ L	5.65 - 8.87			
HCT	46.3 %	37.3 - 61.7			
HGB	15.3 g/dL	13.1 - 20.5			
MCV	64.8 fL	61.6 - 73.5			
MCH	21.4 pg	21.2 - 25.9			
MCHC	33.0 g/dL	32.0 - 37.9			
RDW	19.4 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	52.9 K/ μ L	10.0 - 110.0			
RETIC-HGB	19.5 pg	22.3 - 29.6	LOW		
WBC	* 2.22 K/ μ L	5.05 - 16.76	LOW		
%NEU	* 10.3 %				
%LYM	* 37.4 %				
%MONO	* 50.9 %				
%EOS	* 1.4 %				
%BASO	* 0.0 %				
NEU	* 0.23 K/ μ L	2.95 - 11.64	LOW		
BAND	* Suspected				
LYM	* 0.83 K/ μ L	1.05 - 5.10	LOW		
MONO	* 1.13 K/ μ L	0.16 - 1.12	HIGH		
EOS	* 0.03 K/ μ L	0.06 - 1.23	LOW		
BASO	* 0.00 K/ μ L	0.00 - 0.10			
PLT	* 185 K/ μ L	148 - 484			
MPV	* 11.9 fL	8.7 - 13.2			
PDW	* 13.4 fL	9.1 - 19.4			
PCT	* 0.22 %	0.14 - 0.46			

3/11/21
 3:49 AM

7.17 M/ μ L
 46.3 %
 15.3 g/dL
 64.6 fL
 21.3 pg
 33.0 g/dL
 19.4 %
 0.8 %
 56.6 K/ μ L
 19.7 pg
 -- K/ μ L
 -- %
 -- %
 -- %
 -- %
 -- %
 -- K/ μ L
 * Suspected
 -- K/ μ L
 -- K/ μ L
 -- K/ μ L
 -- K/ μ L
 * 199 K/ μ L
 * 12.1 fL
 * 15.1 fL
 * 0.24 %

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

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1. Low RETIC-HGB - Decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis).

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

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RETIC	56.6 K/ μ L	10.0 - 110.0			
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BASO	-- K/ μ L	0.00 - 0.10			
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PDW	* 15.1 fL	9.1 - 19.4			
PCT	* 0.24 %	0.14 - 0.46			

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Parvo (March 11, 2021 3:54 AM)

Parvo Positive