

Client: NAPIERE, CHRISTIE (107031) Gender: Female  
 Patient Name: FELECITY Weight:  
 Species: Canine Age: 3 Years  
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (November 25, 2023 4:57 PM)</b>					
RBC	8.29 M/ $\mu$ L	5.65 - 8.87			
HCT	51.0 %	37.3 - 61.7			
HGB	17.9 g/dL	13.1 - 20.5			
MCV	61.5 fL	61.6 - 73.5	LOW		
MCH	21.6 pg	21.2 - 25.9			
MCHC	35.1 g/dL	32.0 - 37.9			
RDW	16.6 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	6.6 K/ $\mu$ L	10.0 - 110.0	LOW		
RETIC-HGB	18.0 pg	22.3 - 29.6	LOW		
WBC	5.46 K/ $\mu$ L	5.05 - 16.76			
%NEU	79.7 %				
%LYM	11.0 %				
%MONO	8.4 %				
%EOS	0.5 %				
%BASO	0.4 %				
NEU	4.35 K/ $\mu$ L	2.95 - 11.64			
LYM	0.60 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	0.46 K/ $\mu$ L	0.16 - 1.12			
EOS	0.03 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	0.02 K/ $\mu$ L	0.00 - 0.10			
PLT	* 0 K/ $\mu$ L	148 - 484	LOW		
MPV	13.2 fL	8.7 - 13.2			
PDW	-- fL	9.1 - 19.4			
PCT	0.00 %	0.14 - 0.46	LOW		

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

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

1. Lymphopenia - Likely stress leukogram (glucocorticoid response).

**Catalyst One (November 25, 2023 5:03 PM)**

ALT	44 U/L	10 - 125			
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