

Client: BATINGA, DOC MAYSIE  
 (111063)  
 Patient Name: PEE  
 Species: Canine  
 Breed: Dachshund

Gender: Female  
 Weight:  
 Age: 4 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (December 7, 2022 8:54 AM)</b>					
RBC	2.38 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	12.9 %	37.3 - 61.7	LOW		
HGB	4.4 g/dL	13.1 - 20.5	LOW		
MCV	54.2 fL	61.6 - 73.5	LOW		
MCH	18.5 pg	21.2 - 25.9	LOW		
MCHC	34.1 g/dL	32.0 - 37.9			
RDW	17.7 %	13.6 - 21.7			
%RETIC	0.2 %				
RETIC	4.5 K/ $\mu$ L	10.0 - 110.0	LOW		
RETIC-HGB	22.3 pg	22.3 - 29.6			
WBC	7.40 K/ $\mu$ L	5.05 - 16.76			
%NEU	77.2 %				
%LYM	9.3 %				
%MONO	11.8 %				
%EOS	0.8 %				
%BASO	0.9 %				
NEU	5.71 K/ $\mu$ L	2.95 - 11.64			
LYM	0.69 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	0.87 K/ $\mu$ L	0.16 - 1.12			
EOS	0.06 K/ $\mu$ L	0.06 - 1.23			
BASO	0.07 K/ $\mu$ L	0.00 - 0.10			
PLT	* 107 K/ $\mu$ L	148 - 484	LOW		
MPV	16.0 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.17 %	0.14 - 0.46			

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

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

**Catalyst One (December 7, 2022 9:09 AM)**

GLU	86 mg/dL	74 - 143			
CREA	1.3 mg/dL	0.5 - 1.8			
BUN	33 mg/dL	7 - 27			HIGH
BUN/CREA	26				
PHOS	4.2 mg/dL	2.5 - 6.8			
CA	8.7 mg/dL	7.9 - 12.0			
TP	8.6 g/dL	5.2 - 8.2			HIGH
ALB	2.2 g/dL	2.3 - 4.0	LOW		
GLOB	6.4 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.3				
ALT	66 U/L	10 - 125			
ALKP	67 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	< 0.1 mg/dL	0.0 - 0.9			
CHOL	129 mg/dL	110 - 320			
AMYL	1388 U/L	500 - 1500			
LIPA	1044 U/L	200 - 1800			

Client: BATINGA, DOC MAYSIE  
(111063)  
Patient Name: PEE  
Species: Canine  
Breed: Dachshund

Gender: Female  
Weight:  
Age: 4 Years  
Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
------	---------	--------------------	-----	--------	------

---

4Dx Plus (December 7, 2022 9:21 AM)

AP_spp	Positive
EC-EE	Positive
HW	Negative
Lyme	Negative