

Client: CANOY, JAN MICHAEL  
 (104106)  
 Patient Name: POROROT  
 Species: Canine  
 Breed: Other

Gender: Male  
 Weight:  
 Age: 8 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (March 20, 2024 2:20 PM)</b>					
RBC	2.75 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	15.8 %	37.3 - 61.7	LOW		
HGB	5.5 g/dL	13.1 - 20.5	LOW		
MCV	57.5 fL	61.6 - 73.5	LOW		
MCH	20.0 pg	21.2 - 25.9	LOW		
MCHC	34.8 g/dL	32.0 - 37.9			
RDW	19.4 %	13.6 - 21.7			
%RETIC	0.9 %				
RETIC	25.0 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	25.6 pg	22.3 - 29.6			
WBC	8.29 K/ $\mu$ L	5.05 - 16.76			
%NEU	46.7 %				
%LYM	42.3 %				
%MONO	4.6 %				
%EOS	4.8 %				
%BASO	1.6 %				
NEU	3.87 K/ $\mu$ L	2.95 - 11.64			
LYM	3.51 K/ $\mu$ L	1.05 - 5.10			
MONO	0.38 K/ $\mu$ L	0.16 - 1.12			
EOS	0.40 K/ $\mu$ L	0.06 - 1.23			
BASO	0.13 K/ $\mu$ L	0.00 - 0.10			HIGH
PLT	66 K/ $\mu$ L	148 - 484	LOW		
MPV	13.7 fL	8.7 - 13.2			HIGH
PDW	14.2 fL	9.1 - 19.4			
PCT	0.09 %	0.14 - 0.46	LOW		

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

**Catalyst One (March 20, 2024 2:27 PM)**

CREA	3.0 mg/dL	0.5 - 1.8	HIGH		
BUN	46 mg/dL	7 - 27	HIGH		
BUN/CREA	15				
ALT	34 U/L	10 - 125			
AST	49 U/L	0 - 50			
ALKP	45 U/L	23 - 212			

**4Dx Plus (March 20, 2024 2:37 PM)**

AP\_spp Positive  
 EH\_spp Positive  
 HW Negative  
 Lyme Negative