

Client: EJEM, BOB (114354)
 Patient Name: KING
 Species: Canine
 Breed: Miniature Pinscher

Gender: Male
 Weight:
 Age: 3 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 17, 2024 9:50 AM)					
RBC	0.91 M/ μ L	5.65 - 8.87	LOW		
HCT	5.0 %	37.3 - 61.7	LOW		
HGB	1.9 g/dL	13.1 - 20.5	LOW		
MCV	54.9 fL	61.6 - 73.5	LOW		
MCH	20.9 pg	21.2 - 25.9	LOW		
MCHC	38.0 g/dL	32.0 - 37.9	HIGH		
RDW	16.2 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	4.2 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	23.8 pg	22.3 - 29.6			
WBC	16.15 K/ μ L	5.05 - 16.76			
%NEU	50.4 %				
%LYM	25.9 %				
%MONO	5.6 %				
%EOS	17.5 %				
%BASO	0.6 %				
NEU	8.13 K/ μ L	2.95 - 11.64			
LYM	4.19 K/ μ L	1.05 - 5.10			
MONO	0.91 K/ μ L	0.16 - 1.12			
EOS	2.83 K/ μ L	0.06 - 1.23	HIGH		
BASO	0.09 K/ μ L	0.00 - 0.10			
PLT	* 0 K/ μ L	148 - 484	LOW		
MPV	8.3 fL	8.7 - 13.2	LOW		
PDW	-- fL	9.1 - 19.4			
PCT	0.00 %	0.14 - 0.46	LOW		

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

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

4Dx Plus (January 17, 2024 10:13 AM)

AP_spp Positive
 EC-EE Positive
 HW Negative
 Lyme Negative