

Client: HEMBRADOR, ENYA (105656) Gender: Female
 Patient Name: ENYA Weight:
 Species: Canine Age: 11 Years
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 27, 2024 3:55 PM)					
RBC	4.14 M/ μ L	5.65 - 8.87	LOW		
HCT	24.3 %	37.3 - 61.7	LOW		
HGB	8.7 g/dL	13.1 - 20.5	LOW		
MCV	58.7 fL	61.6 - 73.5	LOW		
MCH	21.0 pg	21.2 - 25.9	LOW		
MCHC	35.8 g/dL	32.0 - 37.9			
RDW	17.5 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	16.6 K/ μ L	10.0 - 110.0			
RETIC-HGB	22.9 pg	22.3 - 29.6			
WBC	4.99 K/ μ L	5.05 - 16.76	LOW		
%NEU	72.8 %				
%LYM	10.4 %				
%MONO	4.6 %				
%EOS	12.0 %				
%BASO	0.2 %				
NEU	3.63 K/ μ L	2.95 - 11.64			
LYM	0.52 K/ μ L	1.05 - 5.10	LOW		
MONO	0.23 K/ μ L	0.16 - 1.12			
EOS	0.60 K/ μ L	0.06 - 1.23			
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	* 0 K/ μ L	148 - 484	LOW		
MPV	16.0 fL	8.7 - 13.2			HIGH
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.

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

Catalyst One (May 27, 2024 4:08 PM)

CREA	1.3 mg/dL	0.5 - 1.8			
BUN	14 mg/dL	7 - 27			
BUN/CREA	11				
ALT	27 U/L	10 - 125			
AST	35 U/L	0 - 50			
ALKP	41 U/L	23 - 212			

4Dx Plus (May 27, 2024 4:53 PM)

AP_spp	Negative
EH_spp	Positive
HW	Negative
Lyme	Negative