

Client: TAN, ROSITA (110631)
 Patient Name: ENZO
 Species: Canine
 Breed: Jack Russell Terrier

Gender: Male
 Weight:
 Age: 8 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 27, 2022 1:20 PM)					
RBC	3.26 M/ μ L	5.65 - 8.87	LOW		
HCT	19.4 %	37.3 - 61.7	LOW		
HGB	7.0 g/dL	13.1 - 20.5	LOW		
MCV	59.5 fL	61.6 - 73.5	LOW		
MCH	21.5 pg	21.2 - 25.9			
MCHC	36.1 g/dL	32.0 - 37.9			
RDW	17.8 %	13.6 - 21.7			
%RETIC	2.0 %				
RETIC	66.2 K/ μ L	10.0 - 110.0			
RETIC-HGB	24.9 pg	22.3 - 29.6			
WBC	14.12 K/ μ L	5.05 - 16.76			
%NEU	80.9 %				
%LYM	6.7 %				
%MONO	7.8 %				
%EOS	4.5 %				
%BASO	0.1 %				
NEU	11.42 K/ μ L	2.95 - 11.64			
LYM	0.95 K/ μ L	1.05 - 5.10	LOW		
MONO	1.10 K/ μ L	0.16 - 1.12			
EOS	0.63 K/ μ L	0.06 - 1.23			
BASO	0.02 K/ μ L	0.00 - 0.10			
PLT	409 K/ μ L	148 - 484			
MPV	11.2 fL	8.7 - 13.2			
PDW	10.5 fL	9.1 - 19.4			
PCT	0.46 %	0.14 - 0.46			

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

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