

Client: AYEN, LORICA (116558)
 Patient Name: SWEENY
 Species: Canine
 Breed: Pug

Gender: Male
 Weight:
 Age: 6 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 16, 2024 6:10 PM)					
RBC	4.67 M/ μ L	5.65 - 8.87	LOW		
HCT	28.3 %	37.3 - 61.7	LOW		
HGB	10.0 g/dL	13.1 - 20.5	LOW		
MCV	60.6 fL	61.6 - 73.5	LOW		
MCH	21.4 pg	21.2 - 25.9			
MCHC	35.3 g/dL	32.0 - 37.9			
RDW	15.3 %	13.6 - 21.7			
%RETIC	0.9 %				
RETIC	40.6 K/ μ L	10.0 - 110.0			
RETIC-HGB	25.5 pg	22.3 - 29.6			
WBC	10.11 K/ μ L	5.05 - 16.76			
%NEU	47.6 %				
%LYM	40.8 %				
%MONO	7.7 %				
%EOS	2.9 %				
%BASO	1.0 %				
NEU	4.82 K/ μ L	2.95 - 11.64			
LYM	4.12 K/ μ L	1.05 - 5.10			
MONO	0.78 K/ μ L	0.16 - 1.12			
EOS	0.29 K/ μ L	0.06 - 1.23			
BASO	0.10 K/ μ L	0.00 - 0.10			
PLT	* 30 K/ μ L	148 - 484	LOW		
MPV	19.0 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.06 %	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.