

Client: AYUMA, GREG (107362)
 Patient Name: GABRIEL
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 10 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (November 15, 2021 3:51 PM)					
RBC	3.19 M/ μ L	5.65 - 8.87	LOW		
HCT	19.0 %	37.3 - 61.7	LOW		
HGB	6.5 g/dL	13.1 - 20.5	LOW		
MCV	59.6 fL	61.6 - 73.5	LOW		
MCH	20.4 pg	21.2 - 25.9	LOW		
MCHC	34.2 g/dL	32.0 - 37.9			
RDW	22.8 %	13.6 - 21.7			HIGH
%RETIC	9.7 %				
RETIC	308.2 K/ μ L	10.0 - 110.0			HIGH
RETIC-HGB	22.3 pg	22.3 - 29.6			
WBC	12.42 K/ μ L	5.05 - 16.76			
%NEU	61.5 %				
%LYM	17.0 %				
%MONO	17.2 %				
%EOS	4.3 %				
%BASO	0.0 %				
NEU	7.64 K/ μ L	2.95 - 11.64			
LYM	2.11 K/ μ L	1.05 - 5.10			
MONO	2.14 K/ μ L	0.16 - 1.12			HIGH
EOS	0.53 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	* 9 K/ μ L	148 - 484	LOW		
MPV	23.8 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.02 %	0.14 - 0.46	LOW		

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

1. Anemia with reticulocytosis - Likely regenerative anemia.

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).