

Client: FERNANDEZ, REYNA (106074) Gender: Male
 Patient Name: NIDO Weight: 16.06 lbs
 Species: Canine Age: 9 Months
 Breed: Other Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt Dx (February 23, 2021 4:10 AM)					
RBC	4.11 M/ μ L	5.65 - 8.87	LOW		
HCT	28.7 %	37.3 - 61.7	LOW		
HGB	9.8 g/dL	13.1 - 20.5	LOW		
MCV	69.8 fL	61.6 - 73.5			
MCH	23.8 pg	21.2 - 25.9			
MCHC	34.1 g/dL	32.0 - 37.9			
RDW	16.3 %	13.6 - 21.7			
%RETIC	6.2 %				
RETIC	253.2 K/ μ L	10.0 - 110.0			HIGH
RETIC-HGB	24.0 pg	22.3 - 29.6			
WBC	18.57 K/ μ L	5.05 - 16.76			HIGH
%NEU	62.2 %				
%LYM	25.5 %				
%MONO	8.7 %				
%EOS	3.4 %				
%BASO	0.2 %				
NEU	11.55 K/ μ L	2.95 - 11.64			
LYM	4.74 K/ μ L	1.05 - 5.10			
MONO	1.62 K/ μ L	0.16 - 1.12			HIGH
EOS	0.63 K/ μ L	0.06 - 1.23			
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	* 0 K/ μ L	148 - 484	LOW		
MPV	12.2 fL	8.7 - 13.2			
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 with reticulocytosis - Likely regenerative anemia.

1. Monocytosis - Consider glucocorticoid response.

Catalyst One (February 23, 2021 4:22 AM)

CREA	0.6 mg/dL	0.5 - 1.8			
BUN	15 mg/dL	7 - 27			
BUN/CREA	25				
ALT	39 U/L	10 - 125			
AST	47 U/L	0 - 50			
ALKP	75 U/L	23 - 212			