

Client: DACANAY, JOSE MARTIN
 (102058)
 Patient Name: NANCY
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 2 Years
 Doctor: DANIEL JON BATINGA

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (April 16, 2021 11:37 AM)					
RBC	5.72 M/ μ L	5.65 - 8.87			
HCT	36.3 %	37.3 - 61.7	LOW		
HGB	13.4 g/dL	13.1 - 20.5			
MCV	63.5 fL	61.6 - 73.5			
MCH	23.4 pg	21.2 - 25.9			
MCHC	36.9 g/dL	32.0 - 37.9			
RDW	15.1 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	4.0 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	22.6 pg	22.3 - 29.6			
WBC	6.02 K/ μ L	5.05 - 16.76			
%NEU	69.2 %				
%LYM	13.0 %				
%MONO	14.8 %				
%EOS	0.2 %				
%BASO	2.8 %				
NEU	4.17 K/ μ L	2.95 - 11.64			
LYM	0.78 K/ μ L	1.05 - 5.10	LOW		
MONO	0.89 K/ μ L	0.16 - 1.12			
EOS	0.01 K/ μ L	0.06 - 1.23	LOW		
BASO	0.17 K/ μ L	0.00 - 0.10			HIGH
PLT	* 24 K/ μ L	148 - 484	LOW		
MPV	17.0 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.04 %	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 (April 16, 2021 11:48 AM)

CREA	1.1 mg/dL	0.5 - 1.8			
BUN	18 mg/dL	7 - 27			
BUN/CREA	15				
ALT	62 U/L	10 - 125			
AST	95 U/L	0 - 50			HIGH
ALKP	96 U/L	23 - 212			

4Dx Plus (April 16, 2021 12:05 PM)

AP_spp	Negative
EC-EE	Negative
HW	Negative
Lyme	Negative