

Client: ITCHON, BEA (111074)
 Patient Name: PANCHO
 Species: Canine
 Breed: Poodle

Gender: Male
 Weight:
 Age: 4 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt Dx (March 6, 2023 12:30 PM)					
RBC	5.26 M/ μ L	5.65 - 8.87	LOW		
HCT	29.4 %	37.3 - 61.7	LOW		
HGB	10.1 g/dL	13.1 - 20.5	LOW		
MCV	55.9 fL	61.6 - 73.5	LOW		
MCH	19.2 pg	21.2 - 25.9	LOW		
MCHC	34.4 g/dL	32.0 - 37.9			
RDW	18.5 %	13.6 - 21.7			
%RETIC	0.8 %				
RETIC	42.6 K/ μ L	10.0 - 110.0			
RETIC-HGB	22.1 pg	22.3 - 29.6	LOW		
WBC	20.90 K/ μ L	5.05 - 16.76			HIGH
%NEU	49.6 %				
%LYM	29.6 %				
%MONO	4.9 %				
%EOS	15.8 %				
%BASO	0.1 %				
NEU	10.35 K/ μ L	2.95 - 11.64			
LYM	6.18 K/ μ L	1.05 - 5.10			HIGH
MONO	1.03 K/ μ L	0.16 - 1.12			
EOS	3.31 K/ μ L	0.06 - 1.23			HIGH
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	* 350 K/ μ L	148 - 484			
MPV	15.8 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.55 %	0.14 - 0.46			HIGH

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

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

Catalyst One (March 6, 2023 12:43 PM)

CREA	0.6 mg/dL	0.3 - 1.2			
BUN	16 mg/dL	7 - 29			
BUN/CREA	26				
ALT	46 U/L	8 - 75			
AST	42 U/L	0 - 50			