

Client: DE MARCAIDA, FRANCINE  
 (100557)  
 Patient Name: KUJO  
 Species: Canine  
 Breed: Bulldog

Gender: Male  
 Weight:  
 Age: 4 Years  
 Doctor: DANIEL JON BATINGA

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 23, 2021 3:35 AM)					
					2/9/21 9:24 PM
RBC	5.33 M/ $\mu$ L	5.65 - 8.87	LOW		4.85 M/ $\mu$ L
HCT	35.6 %	37.3 - 61.7	LOW		30.8 %
HGB	12.6 g/dL	13.1 - 20.5	LOW		11.5 g/dL
MCV	66.8 fL	61.6 - 73.5			63.5 fL
MCH	23.6 pg	21.2 - 25.9			23.7 pg
MCHC	35.4 g/dL	32.0 - 37.9			37.3 g/dL
RDW	17.6 %	13.6 - 21.7			16.6 %
%RETIC	1.4 %				1.0 %
RETIC	76.8 K/ $\mu$ L	10.0 - 110.0			50.0 K/ $\mu$ L
RETIC-HGB	24.8 pg	22.3 - 29.6			22.8 pg
WBC	18.29 K/ $\mu$ L	5.05 - 16.76	HIGH		25.90 K/ $\mu$ L
%NEU	* 80.8 %				82.5 %
%LYM	* 10.3 %				6.9 %
%MONO	* 8.7 %				10.0 %
%EOS	0.0 %				0.2 %
%BASO	0.2 %				0.4 %
NEU	* 14.78 K/ $\mu$ L	2.95 - 11.64	HIGH		21.34 K/ $\mu$ L
BAND	* Suspected				
LYM	* 1.89 K/ $\mu$ L	1.05 - 5.10			1.80 K/ $\mu$ L
MONO	* 1.59 K/ $\mu$ L	0.16 - 1.12	HIGH		2.60 K/ $\mu$ L
EOS	0.00 K/ $\mu$ L	0.06 - 1.23	LOW		0.06 K/ $\mu$ L
BASO	0.03 K/ $\mu$ L	0.00 - 0.10			0.10 K/ $\mu$ L
PLT	418 K/ $\mu$ L	148 - 484			288 K/ $\mu$ L
MPV	12.3 fL	8.7 - 13.2			10.6 fL
PDW	11.8 fL	9.1 - 19.4			9.1 fL
PCT	0.51 %	0.14 - 0.46	HIGH		0.31 %

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

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

1. Immature and/or toxic neutrophils likely present - Consider inflammation.

Catalyst One (February 23, 2021 3:46 AM)

2/9/21  
9:39 PM

CREA	1.6 mg/dL	0.5 - 1.8			0.6 mg/dL
BUN	17 mg/dL	7 - 27			6 mg/dL
BUN/CREA	10				12
ALT	41 U/L	10 - 125			46 U/L
AST	28 U/L	0 - 50			
ALKP	57 U/L	23 - 212			107 U/L