

Client: GILLE, RIZZA (114321)
 Patient Name: KOKO
 Species: Canine
 Breed: Pomeranian

Gender: Male
 Weight:
 Age: 7 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 10, 2024 3:16 PM)					
RBC	6.17 M/ μ L	5.65 - 8.87			
HCT	37.0 %	37.3 - 61.7	LOW		
HGB	13.3 g/dL	13.1 - 20.5			
MCV	60.0 fL	61.6 - 73.5	LOW		
MCH	21.6 pg	21.2 - 25.9			
MCHC	35.9 g/dL	32.0 - 37.9			
RDW	15.2 %	13.6 - 21.7			
%RETIC	0.8 %				
RETIC	51.8 K/ μ L	10.0 - 110.0			
RETIC-HGB	25.2 pg	22.3 - 29.6			
WBC	32.28 K/ μ L	5.05 - 16.76			HIGH
%NEU	89.7 %				
%LYM	6.9 %				
%MONO	3.0 %				
%EOS	0.0 %				
%BASO	0.4 %				
NEU	28.93 K/ μ L	2.95 - 11.64			HIGH
LYM	2.23 K/ μ L	1.05 - 5.10			
MONO	0.97 K/ μ L	0.16 - 1.12			
EOS	0.01 K/ μ L	0.06 - 1.23	LOW		
BASO	0.14 K/ μ L	0.00 - 0.10			HIGH
PLT	198 K/ μ L	148 - 484			
MPV	14.6 fL	8.7 - 13.2			HIGH
PDW	18.5 fL	9.1 - 19.4			
PCT	0.29 %	0.14 - 0.46			

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

Catalyst One (January 10, 2024 3:22 PM)

CREA	0.5 mg/dL	0.5 - 1.8			
BUN	13 mg/dL	7 - 27			
BUN/CREA	28				
ALT	103 U/L	10 - 125			
AST	387 U/L	0 - 50			HIGH
ALKP	123 U/L	23 - 212			