

Client: YAMIT, HARRIS (107156)
 Patient Name: BLUE
 Species: Feline
 Breed: Mixed

Gender: Male
 Weight:
 Age: 4 Years
 Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 17, 2025 10:49 AM)					
					11/25/24 12:50 PM
RBC	6.45 M/ μ L	6.54 - 12.20	LOW		5.65 M/ μ L
HCT	26.6 %	30.3 - 52.3	LOW		20.7 %
HGB	8.9 g/dL	9.8 - 16.2	LOW		7.7 g/dL
MCV	41.2 fL	35.9 - 53.1			36.6 fL
MCH	13.8 pg	11.8 - 17.3			13.6 pg
MCHC	33.5 g/dL	28.1 - 35.8			37.2 g/dL
RDW	24.5 %	15.0 - 27.0			19.7 %
%RETIC	0.1 %				0.2 %
RETIC	8.4 K/ μ L	3.0 - 50.0			11.3 K/ μ L
RETIC-HGB	17.0 pg	13.2 - 20.8			16.0 pg
WBC	18.71 K/ μ L	2.87 - 17.02	HIGH		15.10 K/ μ L
%NEU	69.8 %				70.0 %
%LYM	15.8 %				20.6 %
%MONO	2.3 %				2.5 %
%EOS	11.7 %				6.8 %
%BASO	0.4 %				0.1 %
NEU	13.07 K/ μ L	2.30 - 10.29	HIGH		10.56 K/ μ L
LYM	2.95 K/ μ L	0.92 - 6.88			3.11 K/ μ L
MONO	0.43 K/ μ L	0.05 - 0.67			0.38 K/ μ L
EOS	2.19 K/ μ L	0.17 - 1.57	HIGH		1.03 K/ μ L
BASO	0.07 K/ μ L	0.01 - 0.26			0.02 K/ μ L
PLT	212 K/ μ L	151 - 600			221 K/ μ L
MPV	17.8 fL	11.4 - 21.6			17.5 fL
PCT	0.38 %	0.17 - 0.86			0.39 %

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

Catalyst One (January 17, 2025 10:55 AM)					
					12/9/24 11:54 AM
SDMA	26 μ g/dL	0 - 14	HIGH		21 μ g/dL
CREA	4.8 mg/dL	0.8 - 2.4	HIGH		6.5 mg/dL
BUN	87 mg/dL	16 - 36	HIGH		> 130 mg/dL
BUN/CREA	18				

SDMA:

SDMA and CREA are increased: acute, active or chronic kidney injury likely. Recommended next step: complete urinalysis. For information on recommended actions visit: www.idexx.com/sdmaalgorithm.