

Client: CAINA, CHYRIL LOU (111401) Gender: Male
 Patient Name: FIGHT CLUB Weight:
 Species: Feline Age: 5 Years
 Breed: Mixed Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 4, 2025 1:12 PM) 12/21/24 5:36 PM					
RBC	2.70 M/ μ L	6.54 - 12.20	LOW		2.95 M/ μ L
HCT	14.3 %	30.3 - 52.3	LOW		16.6 %
HGB	4.3 g/dL	9.8 - 16.2	LOW		5.2 g/dL
MCV	53.0 fL	35.9 - 53.1			56.3 fL
MCH	15.9 pg	11.8 - 17.3			17.6 pg
MCHC	30.1 g/dL	28.1 - 35.8			31.3 g/dL
RDW	17.8 %	15.0 - 27.0			18.9 %
%RETIC	0.3 %				0.2 %
RETIC	8.9 K/ μ L	3.0 - 50.0			7.1 K/ μ L
RETIC-HGB	16.4 pg	13.2 - 20.8			19.1 pg
WBC	* 28.86 K/ μ L	2.87 - 17.02	HIGH		20.33 K/ μ L
%NEU	* 84.3 %				74.0 %
%LYM	* 12.5 %				21.9 %
%MONO	* 1.1 %				1.6 %
%EOS	* 0.5 %				1.4 %
%BASO	-- %				1.1 %
NEU	* 24.32 K/ μ L	2.30 - 10.29	HIGH		15.04 K/ μ L
LYM	* 3.62 K/ μ L	0.92 - 6.88			4.46 K/ μ L
MONO	* 0.31 K/ μ L	0.05 - 0.67			0.33 K/ μ L
EOS	* 0.14 K/ μ L	0.17 - 1.57	LOW		0.28 K/ μ L
BASO	-- K/ μ L	0.01 - 0.26			0.22 K/ μ L
PLT	* 90 K/ μ L	151 - 600	LOW		265 K/ μ L
MPV	* 18.6 fL	11.4 - 21.6			20.5 fL
PCT	* 0.17 %	0.17 - 0.86			0.54 %

PLT Aggregates Detected

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Platelet aggregates are detected. Platelet count may be higher than reported.

Catalyst One (January 4, 2025 1:29 PM) 1/4/25 1:20 PM					
SDMA	38 μ g/dL	0 - 14	HIGH		-- μ g/dL

SDMA:

SDMA is increased, no CREA result: likely impaired GFR and kidney function. Recommended next step: evaluation of other renal function tests, and complete urinalysis. For information on recommended actions visit: www.idexx.com/sdmaalgorithm.

Catalyst One (January 4, 2025 1:20 PM) 12/21/24 5:43 PM					
SDMA	-- μ g/dL	0 - 14			19 μ g/dL
CREA	6.8 mg/dL	0.8 - 2.4	HIGH		5.3 mg/dL
BUN	> 130 mg/dL	16 - 36	HIGH		96 mg/dL