

Client: AUXILIO, SALOMI (116019)
 Patient Name: TYLER
 Species: Canine
 Breed: Mixed

Gender: Male
 Weight:
 Age: 10 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (August 13, 2024 2:31 PM)					
					8/7/24 10:54 AM
RBC	5.03 M/ μ L	5.65 - 8.87	LOW		5.02 M/ μ L
HCT	26.5 %	37.3 - 61.7	LOW		27.3 %
HGB	9.6 g/dL	13.1 - 20.5	LOW		9.4 g/dL
MCV	52.7 fL	61.6 - 73.5	LOW		54.4 fL
MCH	19.1 pg	21.2 - 25.9	LOW		18.7 pg
MCHC	36.2 g/dL	32.0 - 37.9			34.4 g/dL
RDW	22.4 %	13.6 - 21.7		HIGH	21.7 %
%RETIC	0.0 %				0.1 %
RETIC	1.5 K/ μ L	10.0 - 110.0	LOW		6.0 K/ μ L
RETIC-HGB	27.4 pg	22.3 - 29.6			26.0 pg
WBC	* 7.76 K/ μ L	5.05 - 16.76			* 7.26 K/ μ L
%NEU	* 78.5 %				* 67.6 %
%LYM	* 14.0 %				* 23.6 %
%MONO	* 5.4 %				* 7.2 %
%EOS	* 1.7 %				* 1.2 %
%BASO	* 0.4 %				* 0.4 %
NEU	* 6.09 K/ μ L	2.95 - 11.64			* 4.91 K/ μ L
LYM	* 1.09 K/ μ L	1.05 - 5.10			* 1.71 K/ μ L
MONO	* 0.42 K/ μ L	0.16 - 1.12			* 0.52 K/ μ L
EOS	* 0.13 K/ μ L	0.06 - 1.23			* 0.09 K/ μ L
BASO	* 0.03 K/ μ L	0.00 - 0.10			* 0.03 K/ μ L
nRBC	* Suspected				* Suspected
PLT	204 K/ μ L	148 - 484			104 K/ μ L
MPV	9.3 fL	8.7 - 13.2			11.0 fL
PDW	7.4 fL	9.1 - 19.4	LOW		9.9 fL
PCT	0.19 %	0.14 - 0.46			0.11 %

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

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