

Client: GALES, TESSIE (108456)
 Patient Name: WHITE
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 11 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 31, 2025 10:54 AM)					
					1/23/25 1:31 PM
RBC	5.71 M/ μ L	5.65 - 8.87			6.67 M/ μ L
HCT	35.6 %	37.3 - 61.7	LOW		40.3 %
HGB	12.2 g/dL	13.1 - 20.5	LOW		14.3 g/dL
MCV	62.3 fL	61.6 - 73.5			60.4 fL
MCH	21.4 pg	21.2 - 25.9			21.4 pg
MCHC	34.3 g/dL	32.0 - 37.9			35.5 g/dL
RDW	14.7 %	13.6 - 21.7			15.4 %
%RETIC	0.3 %				0.6 %
RETIC	19.4 K/ μ L	10.0 - 110.0			37.4 K/ μ L
RETIC-HGB	23.8 pg	22.3 - 29.6			24.3 pg
WBC	6.56 K/ μ L	5.05 - 16.76			12.14 K/ μ L
%NEU	84.0 %				* 88.2 %
%LYM	9.0 %				* 6.6 %
%MONO	4.4 %				* 5.1 %
%EOS	2.1 %				0.0 %
%BASO	0.5 %				0.1 %
NEU	5.51 K/ μ L	2.95 - 11.64			* 10.71 K/ μ L
LYM	0.59 K/ μ L	1.05 - 5.10	LOW		* 0.80 K/ μ L
MONO	0.29 K/ μ L	0.16 - 1.12			* 0.62 K/ μ L
EOS	0.14 K/ μ L	0.06 - 1.23			0.00 K/ μ L
BASO	0.03 K/ μ L	0.00 - 0.10			0.01 K/ μ L
PLT	90 K/ μ L	148 - 484	LOW		78 K/ μ L
MPV	10.4 fL	8.7 - 13.2			10.7 fL
PDW	9.0 fL	9.1 - 19.4	LOW		8.5 fL
PCT	0.09 %	0.14 - 0.46	LOW		0.08 %

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

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

1. Lymphopenia - Likely stress leukogram (glucocorticoid response).