

Client: LIBARDOS, JANNA (115892) Gender: Female
 Patient Name: MOLLY Weight:
 Species: Canine Age: 5 Months
 Breed: Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (August 29, 2024 12:26 PM)					
					8/20/24 11:09 AM
RBC	4.25 M/ μ L	5.65 - 8.87	LOW		3.83 M/ μ L
HCT	28.5 %	37.3 - 61.7	LOW		24.0 %
HGB	9.4 g/dL	13.1 - 20.5	LOW		8.4 g/dL
MCV	67.1 fL	61.6 - 73.5			62.7 fL
MCH	22.1 pg	21.2 - 25.9			21.9 pg
MCHC	33.0 g/dL	32.0 - 37.9			35.0 g/dL
RDW	15.7 %	13.6 - 21.7			14.2 %
%RETIC	1.6 %				0.1 %
RETIC	67.6 K/ μ L	10.0 - 110.0			3.8 K/ μ L
RETIC-HGB	25.1 pg	22.3 - 29.6			23.6 pg
WBC	12.20 K/ μ L	5.05 - 16.76			5.35 K/ μ L
%NEU	54.7 %				62.6 %
%LYM	34.6 %				20.7 %
%MONO	4.7 %				16.1 %
%EOS	5.9 %				0.0 %
%BASO	0.1 %				0.6 %
NEU	6.68 K/ μ L	2.95 - 11.64			3.35 K/ μ L
LYM	4.22 K/ μ L	1.05 - 5.10			1.11 K/ μ L
MONO	0.57 K/ μ L	0.16 - 1.12			0.86 K/ μ L
EOS	0.72 K/ μ L	0.06 - 1.23			0.00 K/ μ L
BASO	0.01 K/ μ L	0.00 - 0.10			0.03 K/ μ L
PLT	185 K/ μ L	148 - 484			* 37 K/ μ L
MPV	14.1 fL	8.7 - 13.2			18.9 fL
PDW	15.4 fL	9.1 - 19.4			-- fL
PCT	0.26 %	0.14 - 0.46			0.07 %

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

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