

Client: ACLO, ROWENA (117212)
 Patient Name: PRINCESS
 Species: Canine
 Breed:

Gender:
 Weight:
 Age: 8 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 5, 2025 10:14 AM)					
					1/22/25 11:04 AM
RBC	4.80 M/μL	5.65 - 8.87	LOW		4.10 M/μL
HCT	30.1 %	37.3 - 61.7	LOW		26.7 %
HGB	10.3 g/dL	13.1 - 20.5	LOW		9.2 g/dL
MCV	62.7 fL	61.6 - 73.5			65.1 fL
MCH	21.5 pg	21.2 - 25.9			22.4 pg
MCHC	34.2 g/dL	32.0 - 37.9			34.5 g/dL
RDW	17.0 %	13.6 - 21.7			15.6 %
%RETIC	1.2 %				0.4 %
RETIC	58.1 K/μL	10.0 - 110.0			17.6 K/μL
RETIC-HGB	25.9 pg	22.3 - 29.6			26.5 pg
WBC	8.25 K/μL	5.05 - 16.76			* 6.53 K/μL
%NEU	56.7 %				* 44.2 %
%LYM	28.6 %				* 34.8 %
%MONO	13.8 %				* 20.8 %
%EOS	0.7 %				* 0.0 %
%BASO	0.2 %				* 0.2 %
NEU	4.67 K/μL	2.95 - 11.64			* 2.89 K/μL
LYM	2.36 K/μL	1.05 - 5.10			* 2.27 K/μL
MONO	1.14 K/μL	0.16 - 1.12	HIGH		* 1.36 K/μL
EOS	0.06 K/μL	0.06 - 1.23			* 0.00 K/μL
BASO	0.02 K/μL	0.00 - 0.10			* 0.01 K/μL
PLT	* 31 K/μL	148 - 484	LOW		* 0 K/μL
MPV	20.7 fL	8.7 - 13.2	HIGH		* 9.5 fL
PDW	-- fL	9.1 - 19.4			-- fL
PCT	0.06 %	0.14 - 0.46	LOW		* 0.00 %

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

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

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

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).