

Client: GALLARDO, CHELODIE
 (108098)
 Patient Name: HOOSHIE
 Species: Canine
 Breed: Mixed

Gender: Male
 Weight:
 Age: 3 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 3, 2024 3:16 PM)					
					5/27/24 1:59 PM
RBC	5.12 M/ μ L	5.65 - 8.87	LOW		4.58 M/ μ L
HCT	31.7 %	37.3 - 61.7	LOW		26.8 %
HGB	11.0 g/dL	13.1 - 20.5	LOW		9.5 g/dL
MCV	61.9 fL	61.6 - 73.5			58.5 fL
MCH	21.5 pg	21.2 - 25.9			20.7 pg
MCHC	34.7 g/dL	32.0 - 37.9			35.4 g/dL
RDW	21.1 %	13.6 - 21.7			17.7 %
%RETIC	3.0 %				1.2 %
RETIC	155.1 K/ μ L	10.0 - 110.0	HIGH		56.3 K/ μ L
RETIC-HGB	27.1 pg	22.3 - 29.6			26.4 pg
WBC	* 18.21 K/ μ L	5.05 - 16.76	HIGH		* 15.59 K/ μ L
%NEU	* 40.9 %				* 31.8 %
%LYM	* 46.0 %				* 61.3 %
%MONO	* 2.1 %				* 3.7 %
%EOS	* 10.6 %				* 3.1 %
%BASO	* 0.4 %				* 0.1 %
NEU	* 7.44 K/ μ L	2.95 - 11.64			* 4.95 K/ μ L
LYM	* 8.38 K/ μ L	1.05 - 5.10	HIGH		* 9.56 K/ μ L
MONO	* 0.39 K/ μ L	0.16 - 1.12			* 0.58 K/ μ L
EOS	* 1.93 K/ μ L	0.06 - 1.23	HIGH		* 0.49 K/ μ L
BASO	* 0.07 K/ μ L	0.00 - 0.10			* 0.01 K/ μ L
nRBC	* 0				* 0
PLT	* 1 K/ μ L	148 - 484	LOW		* 12 K/ μ L
MPV	* 15.8 fL	8.7 - 13.2	HIGH		16.7 fL
PDW	-- fL	9.1 - 19.4			-- fL
PCT	* 0.00 %	0.14 - 0.46	LOW		0.02 %

PLT Aggregates Detected

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

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1. Anemia with reticulocytosis - Likely regenerative anemia.
2. Platelet aggregates are detected. Platelet count may be higher than reported.