

Client: CABUGSA, RAZEL (102286)
 Patient Name: POOCHIES
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 4 Years
 Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 17, 2022 9:28 AM)					
					2/9/22 9:31 AM
RBC	8.61 M/ μ L	5.65 - 8.87			8.35 M/ μ L
HCT	53.6 %	37.3 - 61.7			51.9 %
HGB	18.2 g/dL	13.1 - 20.5			17.7 g/dL
MCV	62.3 fL	61.6 - 73.5			62.2 fL
MCH	21.1 pg	21.2 - 25.9	LOW		21.2 pg
MCHC	34.0 g/dL	32.0 - 37.9			34.1 g/dL
RDW	19.9 %	13.6 - 21.7			19.9 %
%RETIC	1.4 %				2.0 %
RETIC	120.5 K/ μ L	10.0 - 110.0			162.8 K/ μ L
RETIC-HGB	21.8 pg	22.3 - 29.6	LOW		21.3 pg
WBC	14.73 K/ μ L	5.05 - 16.76			19.27 K/ μ L
%NEU	41.8 %				51.0 %
%LYM	47.0 %				* 38.3 %
%MONO	5.3 %				4.7 %
%EOS	5.8 %				3.4 %
%BASO	0.1 %				* 2.6 %
NEU	6.15 K/ μ L	2.95 - 11.64			9.81 K/ μ L
LYM	6.93 K/ μ L	1.05 - 5.10			* 7.39 K/ μ L
MONO	0.78 K/ μ L	0.16 - 1.12			0.90 K/ μ L
EOS	0.85 K/ μ L	0.06 - 1.23			0.66 K/ μ L
BASO	0.02 K/ μ L	0.00 - 0.10			* 0.51 K/ μ L
PLT	* 202 K/ μ L	148 - 484			172 K/ μ L
MPV	14.2 fL	8.7 - 13.2			14.0 fL
PDW	-- fL	9.1 - 19.4			15.8 fL
PCT	0.29 %	0.14 - 0.46			0.24 %

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

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1. Low RETIC-HGB - Decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis).