

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

Gender: Female  
 Weight:  
 Age: 3 Years  
 Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 24, 2021 9:31 AM)					
					10/26/20 9:40 PM
RBC	7.06 M/ $\mu$ L	5.65 - 8.87			7.49 M/ $\mu$ L
HCT	43.5 %	37.3 - 61.7			47.7 %
HGB	15.2 g/dL	13.1 - 20.5			16.4 g/dL
MCV	61.6 fL	61.6 - 73.5			63.7 fL
MCH	21.5 pg	21.2 - 25.9			21.9 pg
MCHC	34.9 g/dL	32.0 - 37.9			34.4 g/dL
RDW	15.8 %	13.6 - 21.7			17.8 %
%RETIC	0.4 %				2.5 %
RETIC	26.8 K/ $\mu$ L	10.0 - 110.0			189.5 K/ $\mu$ L
RETIC-HGB	19.3 pg	22.3 - 29.6	LOW		
WBC	7.68 K/ $\mu$ L	5.05 - 16.76			14.08 K/ $\mu$ L
%NEU	62.7 %				49.0 %
%LYM	15.2 %				33.7 %
%MONO	12.1 %				5.3 %
%EOS	9.6 %				10.8 %
%BASO	0.4 %				1.2 %
NEU	4.81 K/ $\mu$ L	2.95 - 11.64			6.89 K/ $\mu$ L
LYM	1.17 K/ $\mu$ L	1.05 - 5.10			4.75 K/ $\mu$ L
MONO	0.93 K/ $\mu$ L	0.16 - 1.12			0.75 K/ $\mu$ L
EOS	0.74 K/ $\mu$ L	0.06 - 1.23			1.52 K/ $\mu$ L
BASO	0.03 K/ $\mu$ L	0.00 - 0.10			0.17 K/ $\mu$ L
PLT	* 39 K/ $\mu$ L	148 - 484	LOW		230 K/ $\mu$ L
MPV	17.9 fL	8.7 - 13.2			13.7 fL
PDW	-- fL	9.1 - 19.4			13.9 fL
PCT	0.07 %	0.14 - 0.46	LOW		0.32 %

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

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