

Client: ALVAREZ, SHERLIZA (101919) Gender: Male  
 Patient Name: BEAU Weight:  
 Species: Canine Age: 3 Years  
 Breed: Poodle Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (April 14, 2021 2:18 PM)					
					4/5/21 12:27 AM
RBC	7.87 M/ $\mu$ L	5.65 - 8.87			8.04 M/ $\mu$ L
HCT	48.8 %	37.3 - 61.7			49.6 %
HGB	17.2 g/dL	13.1 - 20.5			17.4 g/dL
MCV	62.0 fL	61.6 - 73.5			61.7 fL
MCH	21.9 pg	21.2 - 25.9			21.6 pg
MCHC	35.2 g/dL	32.0 - 37.9			35.1 g/dL
RDW	18.3 %	13.6 - 21.7			18.2 %
%RETIC	1.5 %				1.6 %
RETIC	121.2 K/ $\mu$ L	10.0 - 110.0			131.9 K/ $\mu$ L
RETIC-HGB	21.2 pg	22.3 - 29.6			23.0 pg
WBC	16.37 K/ $\mu$ L	5.05 - 16.76			18.85 K/ $\mu$ L
%NEU	54.8 %				64.9 %
%LYM	19.7 %				18.2 %
%MONO	5.3 %				5.9 %
%EOS	19.7 %				10.5 %
%BASO	0.5 %				0.5 %
NEU	8.97 K/ $\mu$ L	2.95 - 11.64			12.24 K/ $\mu$ L
LYM	3.22 K/ $\mu$ L	1.05 - 5.10			3.43 K/ $\mu$ L
MONO	0.87 K/ $\mu$ L	0.16 - 1.12			1.11 K/ $\mu$ L
EOS	3.23 K/ $\mu$ L	0.06 - 1.23			1.98 K/ $\mu$ L
BASO	0.08 K/ $\mu$ L	0.00 - 0.10			0.09 K/ $\mu$ L
PLT	188 K/ $\mu$ L	148 - 484			244 K/ $\mu$ L
MPV	13.1 fL	8.7 - 13.2			12.5 fL
PDW	13.2 fL	9.1 - 19.4			12.7 fL
PCT	0.25 %	0.14 - 0.46			0.31 %

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