

Client: ECHEM, MIAME (106751)
 Patient Name: TWINKLE
 Species: Canine
 Breed: Shih Tzu

Gender: Female
 Weight:
 Age: 2 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (July 22, 2023 2:53 PM)					
					7/15/21 1:05 PM
RBC	5.88 M/ μ L	5.65 - 8.87			3.87 M/ μ L
HCT	41.1 %	37.3 - 61.7			25.6 %
HGB	13.4 g/dL	13.1 - 20.5			9.4 g/dL
MCV	69.9 fL	61.6 - 73.5			66.1 fL
MCH	22.8 pg	21.2 - 25.9			24.3 pg
MCHC	32.6 g/dL	32.0 - 37.9			36.7 g/dL
RDW	19.3 %	13.6 - 21.7			14.7 %
%RETIC	4.1 %				0.6 %
RETIC	238.1 K/μL	10.0 - 110.0			HIGH 22.8 K/ μ L
RETIC-HGB	24.2 pg	22.3 - 29.6			24.5 pg
WBC	7.62 K/ μ L	5.05 - 16.76			5.35 K/ μ L
%NEU	39.2 %				* 63.2 %
%LYM	51.0 %				* 21.1 %
%MONO	4.9 %				* 15.3 %
%EOS	4.6 %				0.4 %
%BASO	0.3 %				0.0 %
NEU	2.99 K/ μ L	2.95 - 11.64			* 3.38 K/ μ L
LYM	3.89 K/ μ L	1.05 - 5.10			* 1.13 K/ μ L
MONO	0.37 K/ μ L	0.16 - 1.12			* 0.82 K/ μ L
EOS	0.35 K/ μ L	0.06 - 1.23			0.02 K/ μ L
BASO	0.02 K/ μ L	0.00 - 0.10			0.00 K/ μ L
PLT	* 151 K/ μ L	148 - 484			* 14 K/ μ L
MPV	14.3 fL	8.7 - 13.2			HIGH 20.7 fL
PDW	-- fL	9.1 - 19.4			-- fL
PCT	0.22 %	0.14 - 0.46			0.03 %

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

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

1. Reticulocytosis without anemia - Consider occult hemolytic or blood loss disease.