

Client: TIU, RACHEL (113611)
 Patient Name: TALI
 Species: Canine
 Breed: Shih Tzu

Gender: Female
 Weight:
 Age: 1 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (September 2, 2024 10:45 AM)					
					10/5/23 2:11 PM
RBC	5.24 M/ μ L	5.65 - 8.87	LOW		5.70 M/ μ L
HCT	30.5 %	37.3 - 61.7	LOW		32.4 %
HGB	11.2 g/dL	13.1 - 20.5	LOW		11.8 g/dL
MCV	58.2 fL	61.6 - 73.5	LOW		56.8 fL
MCH	21.4 pg	21.2 - 25.9			20.7 pg
MCHC	36.7 g/dL	32.0 - 37.9			36.4 g/dL
RDW	16.1 %	13.6 - 21.7			18.2 %
%RETIC	0.1 %				0.2 %
RETIC	5.8 K/ μ L	10.0 - 110.0	LOW		13.1 K/ μ L
RETIC-HGB	22.8 pg	22.3 - 29.6			23.4 pg
WBC	5.70 K/ μ L	5.05 - 16.76			15.95 K/ μ L
%NEU	54.9 %				74.1 %
%LYM	26.8 %				16.1 %
%MONO	17.7 %				5.0 %
%EOS	0.4 %				4.5 %
%BASO	0.2 %				0.3 %
NEU	3.13 K/ μ L	2.95 - 11.64			11.84 K/ μ L
LYM	1.53 K/ μ L	1.05 - 5.10			2.56 K/ μ L
MONO	1.01 K/ μ L	0.16 - 1.12			0.79 K/ μ L
EOS	0.02 K/ μ L	0.06 - 1.23	LOW		0.71 K/ μ L
BASO	0.01 K/ μ L	0.00 - 0.10			0.05 K/ μ L
PLT	* 30 K/ μ L	148 - 484	LOW		418 K/ μ L
MPV	19.1 fL	8.7 - 13.2	HIGH		11.4 fL
PDW	-- fL	9.1 - 19.4			10.8 fL
PCT	0.06 %	0.14 - 0.46	LOW		0.48 %

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

4Dx Plus (September 2, 2024 11:03 AM)

AP_spp Negative
 EH_spp Positive
 HW Negative
 Lyme Negative