

Client: PELONIO, YEN (103703)
 Patient Name: FOX
 Species: Canine
 Breed: Chow Chow

Gender: Female
 Weight:
 Age: 8 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 5, 2024 2:08 PM)					9/7/23 2:06 PM
RBC	7.53 M/ μ L	5.65 - 8.87			7.29 M/ μ L
HCT	42.2 %	37.3 - 61.7			40.9 %
HGB	14.8 g/dL	13.1 - 20.5			14.2 g/dL
MCV	56.0 fL	61.6 - 73.5	LOW		56.1 fL
MCH	19.7 pg	21.2 - 25.9	LOW		19.5 pg
MCHC	35.1 g/dL	32.0 - 37.9			34.7 g/dL
RDW	18.2 %	13.6 - 21.7			18.0 %
%RETIC	0.1 %				0.2 %
RETIC	9.0 K/ μ L	10.0 - 110.0	LOW		13.1 K/ μ L
RETIC-HGB	21.9 pg	22.3 - 29.6	LOW		22.7 pg
WBC	14.44 K/ μ L	5.05 - 16.76			11.61 K/ μ L
%NEU	57.8 %				53.7 %
%LYM	24.5 %				30.7 %
%MONO	3.7 %				2.7 %
%EOS	13.4 %				12.6 %
%BASO	0.6 %				0.3 %
NEU	8.35 K/ μ L	2.95 - 11.64			6.25 K/ μ L
LYM	3.54 K/ μ L	1.05 - 5.10			3.56 K/ μ L
MONO	0.54 K/ μ L	0.16 - 1.12			0.31 K/ μ L
EOS	1.93 K/ μ L	0.06 - 1.23			1.46 K/ μ L
BASO	0.08 K/ μ L	0.00 - 0.10			0.03 K/ μ L
PLT	285 K/ μ L	148 - 484			134 K/ μ L
MPV	12.1 fL	8.7 - 13.2			13.9 fL
PDW	11.7 fL	9.1 - 19.4			14.4 fL
PCT	0.34 %	0.14 - 0.46			0.19 %

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