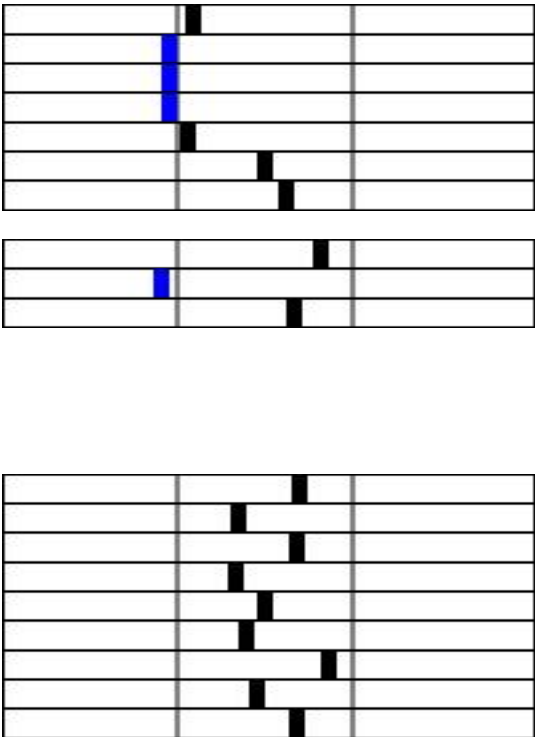


Client: PASCUAL, JER AIAN (109573) Gender: Female
 Patient Name: SUMMER Weight:
 Species: Canine Age: 2 Years
 Breed: Beagle Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (September 9, 2022 3:30 PM)					
					8/30/22 9:16 AM
RBC	5.95 M/ μ L	5.65 - 8.87			4.75 M/ μ L
HCT	36.6 %	37.3 - 61.7	LOW		27.8 %
HGB	12.8 g/dL	13.1 - 20.5	LOW		10.3 g/dL
MCV	61.5 fL	61.6 - 73.5	LOW		58.5 fL
MCH	21.5 pg	21.2 - 25.9			21.7 pg
MCHC	35.0 g/dL	32.0 - 37.9			37.1 g/dL
RDW	18.7 %	13.6 - 21.7			16.8 %
%RETIC	1.6 %				0.5 %
RETIC	92.2 K/ μ L	10.0 - 110.0			22.8 K/ μ L
RETIC-HGB	21.2 pg	22.3 - 29.6	LOW		22.0 pg
WBC	12.90 K/ μ L	5.05 - 16.76			7.14 K/ μ L
%NEU	70.4 %				49.1 %
%LYM	19.2 %				27.0 %
%MONO	6.4 %				22.1 %
%EOS	3.6 %				1.7 %
%BASO	0.4 %				0.1 %
NEU	9.09 K/ μ L	2.95 - 11.64			3.50 K/ μ L
LYM	2.48 K/ μ L	1.05 - 5.10			1.93 K/ μ L
MONO	0.82 K/ μ L	0.16 - 1.12			1.58 K/ μ L
EOS	0.46 K/ μ L	0.06 - 1.23			0.12 K/ μ L
BASO	0.05 K/ μ L	0.00 - 0.10			0.01 K/ μ L
PLT	285 K/ μ L	148 - 484			* 11 K/ μ L
MPV	12.6 fL	8.7 - 13.2			22.1 fL
PDW	13.8 fL	9.1 - 19.4			-- fL
PCT	0.36 %	0.14 - 0.46			0.02 %



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

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