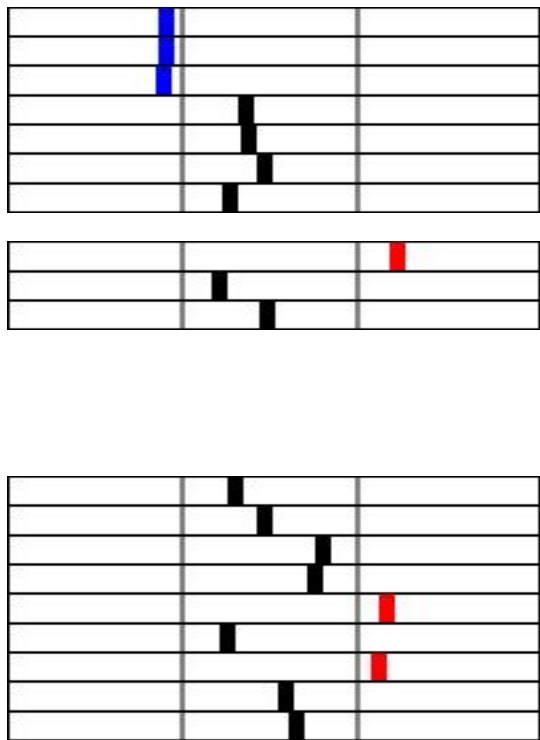


Client: MERLAS, MIRIAM (105485)
 Patient Name: MAUI
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 3 Years
 Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 13, 2021 2:04 PM)					
					5/6/21 11:45 AM
RBC	5.35 M/ μ L	5.65 - 8.87	LOW		4.32 M/ μ L
HCT	35.3 %	37.3 - 61.7	LOW		28.1 %
HGB	12.3 g/dL	13.1 - 20.5	LOW		10.3 g/dL
MCV	66.0 fL	61.6 - 73.5			65.0 fL
MCH	23.0 pg	21.2 - 25.9			23.8 pg
MCHC	34.8 g/dL	32.0 - 37.9			36.7 g/dL
RDW	15.9 %	13.6 - 21.7			14.7 %
%RETIC	3.3 %				0.6 %
RETIC	176.0 K/ μ L	10.0 - 110.0	HIGH		26.4 K/ μ L
RETIC-HGB	23.9 pg	22.3 - 29.6			24.8 pg
WBC	10.75 K/ μ L	5.05 - 16.76			7.11 K/ μ L
%NEU	52.8 %				53.8 %
%LYM	28.0 %				21.1 %
%MONO	8.7 %				23.9 %
%EOS	8.9 %				1.1 %
%BASO	1.6 %				0.1 %
NEU	5.67 K/ μ L	2.95 - 11.64			3.82 K/ μ L
LYM	3.01 K/ μ L	1.05 - 5.10			1.50 K/ μ L
MONO	0.94 K/ μ L	0.16 - 1.12			1.70 K/ μ L
EOS	0.96 K/ μ L	0.06 - 1.23			0.08 K/ μ L
BASO	0.17 K/ μ L	0.00 - 0.10	HIGH		0.01 K/ μ L
PLT	239 K/ μ L	148 - 484			* 19 K/ μ L
MPV	14.6 fL	8.7 - 13.2	HIGH		20.6 fL
PDW	15.2 fL	9.1 - 19.4			-- fL
PCT	0.35 %	0.14 - 0.46			0.04 %



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

1. Anemia with reticulocytosis - Likely regenerative anemia.