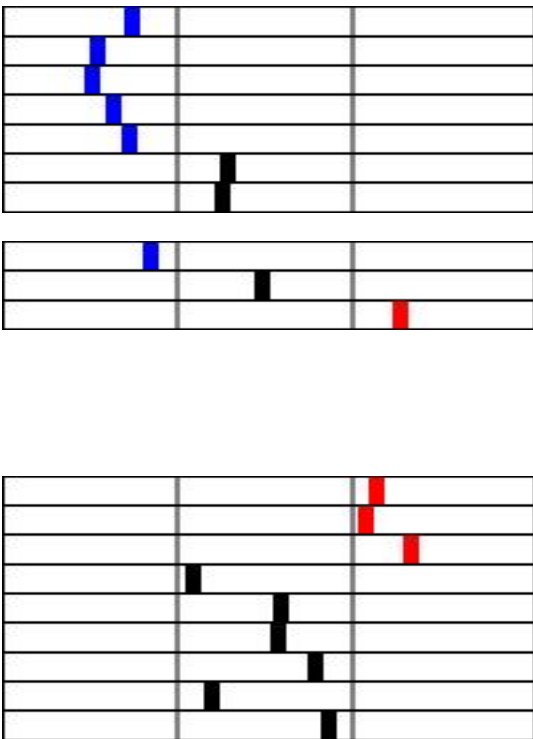


Client: MANIPIS, AVELYN (113724)
 Patient Name: CHOCOLATE
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 7 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 26, 2023 3:55 PM)					
					10/20/23 3:38 PM
RBC	4.76 M/ μ L	5.65 - 8.87	LOW		8.20 M/ μ L
HCT	27.3 %	37.3 - 61.7	LOW		48.9 %
HGB	9.2 g/dL	13.1 - 20.5	LOW		16.2 g/dL
MCV	57.4 fL	61.6 - 73.5	LOW		59.6 fL
MCH	19.3 pg	21.2 - 25.9	LOW		19.8 pg
MCHC	33.7 g/dL	32.0 - 37.9			33.1 g/dL
RDW	15.7 %	13.6 - 21.7			19.1 %
%RETIC	0.2 %				0.1 %
RETIC	8.6 K/ μ L	10.0 - 110.0	LOW		9.0 K/ μ L
RETIC-HGB	25.9 pg	22.3 - 29.6			20.9 pg
WBC	23.12 K/ μ L	5.05 - 16.76	HIGH		4.55 K/ μ L
%NEU	66.8 %				* 38.4 %
%LYM	23.1 %				* 28.4 %
%MONO	9.0 %				* 22.0 %
%EOS	0.8 %				11.2 %
%BASO	0.3 %				0.0 %
NEU	15.44 K/ μ L	2.95 - 11.64	HIGH		* 1.75 K/ μ L
LYM	5.35 K/ μ L	1.05 - 5.10	HIGH		* 1.29 K/ μ L
MONO	2.09 K/ μ L	0.16 - 1.12	HIGH		* 1.00 K/ μ L
EOS	0.18 K/ μ L	0.06 - 1.23			0.51 K/ μ L
BASO	0.06 K/ μ L	0.00 - 0.10			0.00 K/ μ L
PLT	342 K/ μ L	148 - 484			355 K/ μ L
MPV	12.3 fL	8.7 - 13.2			13.5 fL
PDW	11.2 fL	9.1 - 19.4			15.4 fL
PCT	0.42 %	0.14 - 0.46			0.48 %



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

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

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).