

Client: BALASA, JERWIN (114299)
 Patient Name: PUTOT
 Species: Canine
 Breed: Mixed

Gender: Male
 Weight:
 Age: 2 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 25, 2024 10:08 AM)					
					1/8/24 9:09 AM
RBC	5.71 M/ μ L	5.65 - 8.87			6.25 M/ μ L
HCT	34.6 %	37.3 - 61.7	LOW		38.4 %
HGB	12.3 g/dL	13.1 - 20.5	LOW		13.3 g/dL
MCV	60.6 fL	61.6 - 73.5	LOW		61.4 fL
MCH	21.5 pg	21.2 - 25.9			21.3 pg
MCHC	35.5 g/dL	32.0 - 37.9			34.6 g/dL
RDW	16.2 %	13.6 - 21.7			15.0 %
%RETIC	0.6 %				0.3 %
RETIC	32.5 K/ μ L	10.0 - 110.0			16.3 K/ μ L
RETIC-HGB	25.1 pg	22.3 - 29.6			24.1 pg
WBC	24.56 K/ μ L	5.05 - 16.76	HIGH		16.62 K/ μ L
%NEU	58.0 %				77.9 %
%LYM	31.8 %				16.7 %
%MONO	6.0 %				4.4 %
%EOS	4.1 %				1.0 %
%BASO	0.1 %				0.0 %
NEU	14.25 K/ μ L	2.95 - 11.64	HIGH		12.94 K/ μ L
LYM	7.80 K/ μ L	1.05 - 5.10	HIGH		2.78 K/ μ L
MONO	1.47 K/ μ L	0.16 - 1.12	HIGH		0.73 K/ μ L
EOS	1.01 K/ μ L	0.06 - 1.23			0.17 K/ μ L
BASO	0.03 K/ μ L	0.00 - 0.10			0.00 K/ μ L
PLT	298 K/ μ L	148 - 484			535 K/ μ L
MPV	12.8 fL	8.7 - 13.2			13.0 fL
PDW	13.7 fL	9.1 - 19.4			13.8 fL
PCT	0.38 %	0.14 - 0.46			0.70 %

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

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