

Client: ELLENKAMP, GUSTAAF
 (104348)
 Patient Name: IWA
 Species: Canine
 Breed: Miniature Pinscher

Gender: Female
 Weight:
 Age: 6 Years
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL
 CLINIC
 TIANO-MONTALVAN STS.
 CAGAYAN DE ORO

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCytex Dx (April 18, 2020 3:33 PM)					
					4/11/20 2:26 PM
RBC	5.47 M/ μ L	5.65 - 8.87	LOW		5.02 M/ μ L
HCT	36.9 %	37.3 - 61.7	LOW		33.5 %
HGB	13.0 g/dL	13.1 - 20.5	LOW		12.0 g/dL
MCV	67.5 fL	61.6 - 73.5			66.7 fL
MCH	23.8 pg	21.2 - 25.9			23.9 pg
MCHC	35.2 g/dL	32.0 - 37.9			35.8 g/dL
RDW	17.6 %	13.6 - 21.7			17.9 %
%RETIC	1.5 %				0.9 %
RETIC	82.6 K/ μ L	10.0 - 110.0			45.7 K/ μ L
RETIC-HGB	26.7 pg	22.3 - 29.6			24.3 pg
WBC	9.92 K/ μ L	5.05 - 16.76			11.54 K/ μ L
%NEU	61.1 %				71.5 %
%LYM	17.3 %				13.7 %
%MONO	12.7 %				8.6 %
%EOS	8.1 %				5.5 %
%BASO	0.8 %				0.7 %
NEU	6.06 K/ μ L	2.95 - 11.64			8.26 K/ μ L
LYM	1.72 K/ μ L	1.05 - 5.10			1.58 K/ μ L
MONO	1.26 K/ μ L	0.16 - 1.12	HIGH		0.99 K/ μ L
EOS	0.80 K/ μ L	0.06 - 1.23			0.63 K/ μ L
BASO	0.08 K/ μ L	0.00 - 0.10			0.08 K/ μ L
PLT	86 K/ μ L	148 - 484	LOW		78 K/ μ L
MPV	15.4 fL	8.7 - 13.2	HIGH		15.0 fL
PDW	18.9 fL	9.1 - 19.4			16.5 fL
PCT	0.13 %	0.14 - 0.46	LOW		0.12 %

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

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