

Client: ESCOBIDO, ELLORA (103762)
 Patient Name: SASHI
 Species: Canine
 Breed: Labrador Retriever

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

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 29, 2020 1:31 PM)					
					3/31/20 2:26 PM
RBC	6.24 M/ μ L	5.65 - 8.87			5.66 M/ μ L
HCT	38.9 %	37.3 - 61.7			34.9 %
HGB	14.1 g/dL	13.1 - 20.5			12.9 g/dL
MCV	62.3 fL	61.6 - 73.5			61.7 fL
MCH	22.6 pg	21.2 - 25.9			22.8 pg
MCHC	36.2 g/dL	32.0 - 37.9			37.0 g/dL
RDW	15.0 %	13.6 - 21.7			16.4 %
%RETIC	0.3 %				1.0 %
RETIC	18.1 K/ μ L	10.0 - 110.0			57.7 K/ μ L
RETIC-HGB	20.8 pg	22.3 - 29.6	LOW		26.3 pg
WBC	19.56 K/ μ L	5.05 - 16.76			6.66 K/ μ L
%NEU	92.3 %				53.0 %
%LYM	1.9 %				29.6 %
%MONO	1.6 %				8.1 %
%EOS	4.0 %				8.1 %
%BASO	0.2 %				1.2 %
NEU	18.06 K/ μ L	2.95 - 11.64			3.53 K/ μ L
LYM	0.37 K/ μ L	1.05 - 5.10	LOW		1.97 K/ μ L
MONO	0.31 K/ μ L	0.16 - 1.12			0.54 K/ μ L
EOS	0.79 K/ μ L	0.06 - 1.23			0.54 K/ μ L
BASO	0.03 K/ μ L	0.00 - 0.10			0.08 K/ μ L
PLT	105 K/ μ L	148 - 484	LOW		224 K/ μ L
MPV	13.9 fL	8.7 - 13.2			13.3 fL
PDW	14.2 fL	9.1 - 19.4			12.1 fL
PCT	0.15 %	0.14 - 0.46			0.30 %

1. Normal PCT-likely adequate platelet mass
2. Low RETIC-HGB-decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis)

1. Lymphopenia-likely stress leukogram (glucocorticoid response)