

Client: SOLON (114592)
 Patient Name: SKY
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 6 Years
 Doctor: CHRISLYN JOY SANLAO

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (February 24, 2024 4:01 PM)					
					2/20/24 3:05 PM
RBC	1.85 M/ μ L	5.65 - 8.87	LOW		1.49 M/ μ L
HCT	13.2 %	37.3 - 61.7	LOW		10.7 %
HGB	4.7 g/dL	13.1 - 20.5	LOW		4.0 g/dL
MCV	71.2 fL	61.6 - 73.5			71.7 fL
MCH	25.6 pg	21.2 - 25.9			26.7 pg
MCHC	36.0 g/dL	32.0 - 37.9			37.2 g/dL
RDW	< 5.0 %	13.6 - 21.7	LOW		< 3.3 %
%RETIC	2.5 %				0.2 %
RETIC	46.4 K/ μ L	10.0 - 110.0			3.4 K/ μ L
WBC	10.83 K/ μ L	5.05 - 16.76			6.72 K/ μ L
%NEU	69.7 %				68.6 %
%LYM	14.9 %				18.2 %
%MONO	14.5 %				12.8 %
%EOS	0.8 %				0.5 %
%BASO	0.1 %				0.1 %
NEU	7.55 K/ μ L	2.95 - 11.64			4.61 K/ μ L
LYM	1.61 K/ μ L	1.05 - 5.10			1.22 K/ μ L
MONO	1.57 K/ μ L	0.16 - 1.12			0.86 K/ μ L
EOS	0.08 K/ μ L	0.06 - 1.23			0.03 K/ μ L
BASO	0.01 K/ μ L	0.00 - 0.10			0.00 K/ μ L
PLT	121 K/ μ L	148 - 484	LOW		25 K/ μ L
MPV	13.6 fL	8.7 - 13.2			-- fL
PDW	25.3 fL	9.1 - 19.4			23.0 fL
PCT	0.16 %	0.14 - 0.46			-- %

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
 2. Normal PCT - Likely adequate platelet mass.

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