

Client: PASCUAL (01182023)
 Patient Name: PEBBLES
 Species: Canine
 Breed: Dachshund

Gender: Female
 Weight:
 Age: 2 Years
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (January 27, 2023 6:52 PM)					
					1/18/23 7:01 PM
RBC	8.32 M/ μ L	5.65 - 8.87			7.75 M/ μ L
HCT	43.7 %	37.3 - 61.7			40.8 %
HGB	19.8 g/dL	13.1 - 20.5			19.0 g/dL
MCV	52.5 fL	61.6 - 73.5	LOW		52.7 fL
MCH	23.8 pg	21.2 - 25.9			24.6 pg
MCHC	> 45.3 g/dL	32.0 - 37.9			> 46.6 g/dL
RDW	24.5 %	13.6 - 21.7			23.8 %
%RETIC	0.4 %				0.3 %
RETIC	31.7 K/ μ L	10.0 - 110.0			19.9 K/ μ L
WBC	* 4.11 K/ μ L	5.05 - 16.76	LOW		* 4.60 K/ μ L
%NEU	* 31.6 %				* 42.0 %
%LYM	* 15.0 %				* 11.3 %
%MONO	* 47.2 %				* 38.0 %
%EOS	* 6.2 %				* 8.3 %
%BASO	* 0.1 %				* 0.3 %
NEU	* 1.30 K/ μ L	2.95 - 11.64	LOW		* 1.93 K/ μ L
LYM	0.62 K/ μ L	1.05 - 5.10	LOW		0.52 K/ μ L
MONO	* 1.94 K/ μ L	0.16 - 1.12			* 1.75 K/ μ L
EOS	0.25 K/ μ L	0.06 - 1.23			0.38 K/ μ L
BASO	* 0.00 K/ μ L	0.00 - 0.10			* 0.01 K/ μ L
PLT	132 K/ μ L	148 - 484	LOW		109 K/ μ L
MPV	3.4 fL	8.7 - 13.2	LOW		3.5 fL
PDW	3.3 fL	9.1 - 19.4	LOW		< 2.3 fL
PCT	0.04 %	0.14 - 0.46	LOW		0.04 %

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

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1. Increased RDW - Anisocytosis present - review blood film.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

1. Lymphopenia - Likely stress leukogram (glucocorticoid response). Confirm with blood film review.