

Client: BANGOT,LEX (091022)
 Patient Name: BASH
 Species: Canine
 Breed: German Shepherd Dog

Gender: Female
 Weight:
 Age: 2 Years
 Doctor: MVA ALBARECE

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (October 2, 2022 7:32 PM)					
					9/25/22 6:42 PM
RBC	7.34 M/ μ L	5.65 - 8.87			7.30 M/ μ L
HCT	42.7 %	37.3 - 61.7			41.1 %
HGB	21.0 g/dL	13.1 - 20.5			19.3 g/dL
MCV	58.2 fL	61.6 - 73.5	LOW		56.3 fL
MCH	28.6 pg	21.2 - 25.9			26.4 pg
MCHC	> 49.1 g/dL	32.0 - 37.9			> 46.8 g/dL
RDW	23.1 %	13.6 - 21.7			23.5 %
%RETIC	2.2 %				1.5 %
RETIC	159.3 K/ μ L	10.0 - 110.0			111.4 K/ μ L
WBC	* 10.53 K/ μ L	5.05 - 16.76			* 6.01 K/ μ L
%NEU	* 57.5 %				* 38.1 %
%LYM	* 12.7 %				* 12.6 %
%MONO	* 27.1 %				* 44.2 %
%EOS	* 1.6 %				* 4.0 %
%BASO	* 1.1 %				* 1.1 %
NEU	* 6.05 K/ μ L	2.95 - 11.64			* 2.29 K/ μ L
LYM	* 1.34 K/ μ L	1.05 - 5.10			* 0.76 K/ μ L
MONO	* 2.86 K/ μ L	0.16 - 1.12			* 2.66 K/ μ L
EOS	0.17 K/ μ L	0.06 - 1.23			0.24 K/ μ L
BASO	* 0.12 K/ μ L	0.00 - 0.10			* 0.06 K/ μ L
PLT	269 K/ μ L	148 - 484			140 K/ μ L
MPV	4.3 fL	8.7 - 13.2	LOW		3.6 fL
PDW	3.5 fL	9.1 - 19.4	LOW		3.6 fL
PCT	0.12 %	0.14 - 0.46	LOW		0.05 %

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

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1. Increased RDW - Anisocytosis present - review blood film.
2. Reticulocytosis without anemia - Consider occult hemolytic or blood loss disease.
3. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.