

Client: ABESAMIS, ELAINE (108650)      Gender: Female  
 Patient Name: CHUCHAY                      Weight:  
 Species: Canine                                Age: 2 Years  
 Breed: Dachshund                              Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 19, 2024 11:33 AM)					
					3/12/24 1:36 PM
RBC	4.47 M/ $\mu$ L	5.65 - 8.87	LOW		4.11 M/ $\mu$ L
HCT	28.0 %	37.3 - 61.7	LOW		25.9 %
HGB	10.1 g/dL	13.1 - 20.5	LOW		9.2 g/dL
MCV	62.6 fL	61.6 - 73.5			63.0 fL
MCH	22.6 pg	21.2 - 25.9			22.4 pg
MCHC	36.1 g/dL	32.0 - 37.9			35.5 g/dL
RDW	13.2 %	13.6 - 21.7	LOW		12.9 %
%RETIC	1.1 %				1.2 %
RETIC	48.7 K/ $\mu$ L	10.0 - 110.0			49.3 K/ $\mu$ L
RETIC-HGB	26.5 pg	22.3 - 29.6			25.7 pg
WBC	17.98 K/ $\mu$ L	5.05 - 16.76			18.71 K/ $\mu$ L
%NEU	63.2 %				66.2 %
%LYM	27.3 %				25.4 %
%MONO	6.5 %				6.3 %
%EOS	1.8 %				1.1 %
%BASO	1.2 %				1.0 %
NEU	11.37 K/ $\mu$ L	2.95 - 11.64			12.40 K/ $\mu$ L
LYM	4.91 K/ $\mu$ L	1.05 - 5.10			4.75 K/ $\mu$ L
MONO	1.17 K/ $\mu$ L	0.16 - 1.12			1.18 K/ $\mu$ L
EOS	0.32 K/ $\mu$ L	0.06 - 1.23			0.20 K/ $\mu$ L
BASO	0.21 K/ $\mu$ L	0.00 - 0.10			0.18 K/ $\mu$ L
PLT	281 K/ $\mu$ L	148 - 484			181 K/ $\mu$ L
MPV	11.9 fL	8.7 - 13.2			12.7 fL
PDW	9.7 fL	9.1 - 19.4			11.9 fL
PCT	0.33 %	0.14 - 0.46			0.23 %

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

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