

Client: ALBANO, BIANCA (110459)  
 Patient Name: DRACO  
 Species: Canine  
 Breed: Pug

Gender: Male  
 Weight:  
 Age: 3 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyt Dx (December 29, 2023 12:16 PM)</b>					
					8/9/23 12:25 PM
RBC	6.77 M/ $\mu$ L	5.65 - 8.87			5.77 M/ $\mu$ L
HCT	40.0 %	37.3 - 61.7			35.3 %
HGB	14.8 g/dL	13.1 - 20.5			12.8 g/dL
MCV	59.1 fL	61.6 - 73.5	LOW		61.2 fL
MCH	21.9 pg	21.2 - 25.9			22.2 pg
MCHC	37.0 g/dL	32.0 - 37.9			36.3 g/dL
RDW	21.0 %	13.6 - 21.7			16.2 %
%RETIC	1.0 %				0.8 %
RETIC	69.7 K/ $\mu$ L	10.0 - 110.0			46.2 K/ $\mu$ L
RETIC-HGB	25.5 pg	22.3 - 29.6			25.5 pg
WBC	16.76 K/ $\mu$ L	5.05 - 16.76			16.67 K/ $\mu$ L
%NEU	77.5 %				74.6 %
%LYM	14.1 %				15.7 %
%MONO	6.8 %				6.6 %
%EOS	1.1 %				2.6 %
%BASO	0.5 %				0.5 %
NEU	12.99 K/ $\mu$ L	2.95 - 11.64	HIGH		12.43 K/ $\mu$ L
LYM	2.36 K/ $\mu$ L	1.05 - 5.10			2.61 K/ $\mu$ L
MONO	1.14 K/ $\mu$ L	0.16 - 1.12	HIGH		1.10 K/ $\mu$ L
EOS	0.19 K/ $\mu$ L	0.06 - 1.23			0.44 K/ $\mu$ L
BASO	0.08 K/ $\mu$ L	0.00 - 0.10			0.09 K/ $\mu$ L
PLT	472 K/ $\mu$ L	148 - 484			434 K/ $\mu$ L
MPV	11.4 fL	8.7 - 13.2			11.1 fL
PDW	9.9 fL	9.1 - 19.4			9.8 fL
PCT	0.54 %	0.14 - 0.46	HIGH		0.48 %

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

**Catalyst One (December 29, 2023 12:41 PM)**

CREA	0.8 mg/dL	0.5 - 1.8			
BUN	16 mg/dL	7 - 27			
BUN/CREA	20				
ALT	60 U/L	10 - 125			
AST	44 U/L	0 - 50			
ALKP	64 U/L	23 - 212			

**4Dx Plus (December 29, 2023 2:12 PM)**

AP_spp	Negative
EC-EE	Negative
HW	Negative
Lyme	Negative