

Client: NOBLE, JOHN (107879)  
 Patient Name: INDAY  
 Species: Canine  
 Breed: Dachshund

Gender: Female  
 Weight:  
 Age: 10 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (November 17, 2022 3:02 PM)</b>					
					7/2/21 2:22 PM
RBC	4.05 M/ $\mu$ L	5.65 - 8.87	LOW		6.26 M/ $\mu$ L
HCT	23.5 %	37.3 - 61.7	LOW		39.7 %
HGB	8.3 g/dL	13.1 - 20.5	LOW		14.2 g/dL
MCV	58.0 fL	61.6 - 73.5	LOW		63.4 fL
MCH	20.5 pg	21.2 - 25.9	LOW		22.7 pg
MCHC	35.3 g/dL	32.0 - 37.9			35.8 g/dL
RDW	18.3 %	13.6 - 21.7			14.3 %
%RETIC	2.4 %				0.9 %
RETIC	98.4 K/ $\mu$ L	10.0 - 110.0			58.8 K/ $\mu$ L
RETIC-HGB	25.7 pg	22.3 - 29.6			23.0 pg
WBC	32.06 K/ $\mu$ L	5.05 - 16.76	HIGH		13.14 K/ $\mu$ L
%NEU	85.2 %				72.4 %
%LYM	8.4 %				12.1 %
%MONO	5.7 %				5.8 %
%EOS	0.6 %				8.7 %
%BASO	0.1 %				1.0 %
NEU	27.32 K/ $\mu$ L	2.95 - 11.64	HIGH		9.52 K/ $\mu$ L
LYM	2.69 K/ $\mu$ L	1.05 - 5.10			1.59 K/ $\mu$ L
MONO	1.83 K/ $\mu$ L	0.16 - 1.12	HIGH		0.76 K/ $\mu$ L
EOS	0.20 K/ $\mu$ L	0.06 - 1.23			1.14 K/ $\mu$ L
BASO	0.02 K/ $\mu$ L	0.00 - 0.10			0.13 K/ $\mu$ L
PLT	379 K/ $\mu$ L	148 - 484			309 K/ $\mu$ L
MPV	12.0 fL	8.7 - 13.2			10.7 fL
PDW	11.4 fL	9.1 - 19.4			10.2 fL
PCT	0.45 %	0.14 - 0.46			0.33 %

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>Catalyst One (November 17, 2022 3:08 PM)</b>					
					7/2/21 2:31 PM
GLU	82 mg/dL	70 - 143			98 mg/dL
CREA	0.5 mg/dL	0.5 - 1.8			0.7 mg/dL
BUN	12 mg/dL	7 - 27			6 mg/dL
BUN/CREA	23				10
TP	6.9 g/dL	5.2 - 8.2			7.5 g/dL
ALB	2.2 g/dL	2.2 - 3.9			3.3 g/dL
GLOB	4.6 g/dL	2.5 - 4.5	HIGH		4.1 g/dL
ALB/GLOB	0.5				0.8
ALT	42 U/L	10 - 125			58 U/L
ALKP	183 U/L	23 - 212			52 U/L