

Client: SAJULGA, AERICH (106815)      Gender: Male  
 Patient Name: KNIGHT                      Weight:  
 Species: Canine                              Age: 13 Years  
 Breed: Poodle                                 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (July 23, 2024 9:40 AM)					
					7/15/24 9:05 AM
RBC	7.14 M/ $\mu$ L	5.65 - 8.87			7.24 M/ $\mu$ L
HCT	42.7 %	37.3 - 61.7			43.2 %
HGB	15.4 g/dL	13.1 - 20.5			15.6 g/dL
MCV	59.8 fL	61.6 - 73.5	LOW		59.7 fL
MCH	21.6 pg	21.2 - 25.9			21.5 pg
MCHC	36.1 g/dL	32.0 - 37.9			36.1 g/dL
RDW	17.7 %	13.6 - 21.7			19.0 %
%RETIC	0.2 %				0.5 %
RETIC	13.6 K/ $\mu$ L	10.0 - 110.0			36.2 K/ $\mu$ L
RETIC-HGB	25.8 pg	22.3 - 29.6			24.5 pg
WBC	5.12 K/ $\mu$ L	5.05 - 16.76			4.63 K/ $\mu$ L
%NEU	68.5 %				55.5 %
%LYM	21.5 %				30.2 %
%MONO	4.9 %				9.3 %
%EOS	4.1 %				4.8 %
%BASO	1.0 %				0.2 %
NEU	3.51 K/ $\mu$ L	2.95 - 11.64			2.57 K/ $\mu$ L
LYM	1.10 K/ $\mu$ L	1.05 - 5.10			1.40 K/ $\mu$ L
MONO	0.25 K/ $\mu$ L	0.16 - 1.12			0.43 K/ $\mu$ L
EOS	0.21 K/ $\mu$ L	0.06 - 1.23			0.22 K/ $\mu$ L
BASO	0.05 K/ $\mu$ L	0.00 - 0.10			0.01 K/ $\mu$ L
PLT	87 K/ $\mu$ L	148 - 484	LOW		* 90 K/ $\mu$ L
MPV	13.3 fL	8.7 - 13.2		HIGH	14.7 fL
PDW	11.8 fL	9.1 - 19.4			-- fL
PCT	0.12 %	0.14 - 0.46	LOW		0.13 %

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (July 23, 2024 9:47 AM)					
					8/10/23 11:53 AM
CREA	0.6 mg/dL	0.5 - 1.8			0.6 mg/dL
BUN	22 mg/dL	7 - 27			
BUN/CREA	34				
ALT	32 U/L	10 - 125			40 U/L
AST	48 U/L	0 - 50			50 U/L
ALKP	49 U/L	23 - 212			

