

Client: SAJULGA, AERICH (106815)  
 Patient Name: KNIGHT  
 Species: Canine  
 Breed: Poodle

Gender: Male  
 Weight: 7.81 lbs  
 Age: 9 Years  
 Doctor: DANIEL JON BATINGA

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (December 7, 2020 9:37 PM)</b>					
RBC	6.88 M/ $\mu$ L	5.65 - 8.87			
HCT	42.7 %	37.3 - 61.7			
HGB	15.3 g/dL	13.1 - 20.5			
MCV	62.1 fL	61.6 - 73.5			
MCH	22.2 pg	21.2 - 25.9			
MCHC	35.8 g/dL	32.0 - 37.9			
RDW	17.9 %	13.6 - 21.7			
%RETIC	2.2 %				
<b>RETIC</b>	<b>150.0 K/<math>\mu</math>L</b>	<b>10.0 - 110.0</b>			<b>HIGH</b>
RETIC-HGB	24.8 pg	22.3 - 29.6			
WBC	9.10 K/ $\mu$ L	5.05 - 16.76			
%NEU	53.4 %				
%LYM	34.1 %				
%MONO	6.2 %				
%EOS	6.0 %				
%BASO	0.3 %				
NEU	4.86 K/ $\mu$ L	2.95 - 11.64			
LYM	3.10 K/ $\mu$ L	1.05 - 5.10			
MONO	0.56 K/ $\mu$ L	0.16 - 1.12			
EOS	0.55 K/ $\mu$ L	0.06 - 1.23			
BASO	0.03 K/ $\mu$ L	0.00 - 0.10			
<b>PLT</b>	<b>* 68 K/<math>\mu</math>L</b>	<b>148 - 484</b>	<b>LOW</b>		
<b>MPV</b>	<b>15.5 fL</b>	<b>8.7 - 13.2</b>			<b>HIGH</b>
PDW	-- fL	9.1 - 19.4			
<b>PCT</b>	<b>0.11 %</b>	<b>0.14 - 0.46</b>	<b>LOW</b>		

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

1. Reticulocytosis without anemia-consider occult hemolytic or blood loss disease

**Catalyst One (January 17, 2021 10:23 PM)**

CREA	0.8 mg/dL	0.5 - 1.8			
BUN	15 mg/dL	7 - 27			
BUN/CREA	18				
ALT	55 U/L	10 - 125			
<b>AST</b>	<b>54 U/L</b>	<b>0 - 50</b>			<b>HIGH</b>
ALKP	73 U/L	23 - 212			

**4Dx Plus (December 7, 2020 10:06 PM)**

AP_spp	Negative
EC-EE	Positive
HW	Negative
Lyme	Negative