

Client: DEXY IAN, RITCHIE (101378)      Gender: Male  
 Patient Name: TUNDRA                      Weight:  
 Species: Canine                              Age: 10 Years  
 Breed: Other                                  Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
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ProCyte Dx (August 6, 2024 2:06 PM)

RBC	6.33 M/ $\mu$ L	5.65 - 8.87			
HCT	41.2 %	37.3 - 61.7			
HGB	13.9 g/dL	13.1 - 20.5			
MCV	65.1 fL	61.6 - 73.5			
MCH	22.0 pg	21.2 - 25.9			
MCHC	33.7 g/dL	32.0 - 37.9			
RDW	15.8 %	13.6 - 21.7			
%RETIC	1.8 %				
<b>RETIC</b>	<b>113.3 K/<math>\mu</math>L</b>	<b>10.0 - 110.0</b>			<b>HIGH</b>
RETIC-HGB	25.5 pg	22.3 - 29.6			
WBC	12.28 K/ $\mu$ L	5.05 - 16.76			
%NEU	47.0 %				
%LYM	41.6 %				
%MONO	5.3 %				
%EOS	5.9 %				
%BASO	0.2 %				
NEU	5.78 K/ $\mu$ L	2.95 - 11.64			
<b>LYM</b>	<b>5.11 K/<math>\mu</math>L</b>	<b>1.05 - 5.10</b>			<b>HIGH</b>
MONO	0.65 K/ $\mu$ L	0.16 - 1.12			
EOS	0.72 K/ $\mu$ L	0.06 - 1.23			
BASO	0.02 K/ $\mu$ L	0.00 - 0.10			
PLT	223 K/ $\mu$ L	148 - 484			
<b>MPV</b>	<b>14.5 fL</b>	<b>8.7 - 13.2</b>			<b>HIGH</b>
PDW	15.8 fL	9.1 - 19.4			
PCT	0.32 %	0.14 - 0.46			

Catalyst One (August 6, 2024 2:13 PM)

CREA	1.0 mg/dL	0.5 - 1.8			
BUN	18 mg/dL	7 - 27			
BUN/CREA	19				
ALT	75 U/L	10 - 125			
AST	37 U/L	0 - 50			
<b>ALKP</b>	<b>254 U/L</b>	<b>23 - 212</b>			<b>HIGH</b>