

Client: IGLESIA, RON CLYDE  
 (113231)  
 Patient Name: CHUCHAY  
 Species: Canine  
 Breed: Dachshund

Gender: Female  
 Weight:  
 Age: 2 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (August 18, 2023 10:20 AM)</b>					
RBC	9.69 M/ $\mu$ L	5.65 - 8.87			HIGH
HCT	* 65.3 %	37.3 - 61.7			HIGH
HGB	22.1 g/dL	13.1 - 20.5			HIGH
MCV	67.4 fL	61.6 - 73.5			
MCH	22.8 pg	21.2 - 25.9			
MCHC	33.8 g/dL	32.0 - 37.9			
RDW	19.4 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	71.7 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	28.1 pg	22.3 - 29.6			
WBC	9.74 K/ $\mu$ L	5.05 - 16.76			
%NEU	81.8 %				
%LYM	12.5 %				
%MONO	4.0 %				
%EOS	1.2 %				
%BASO	0.5 %				
NEU	7.96 K/ $\mu$ L	2.95 - 11.64			
LYM	1.22 K/ $\mu$ L	1.05 - 5.10			
MONO	0.39 K/ $\mu$ L	0.16 - 1.12			
EOS	0.12 K/ $\mu$ L	0.06 - 1.23			
BASO	0.05 K/ $\mu$ L	0.00 - 0.10			
PLT	147 K/ $\mu$ L	148 - 484	LOW		
MPV	12.8 fL	8.7 - 13.2			
PDW	13.0 fL	9.1 - 19.4			
PCT	0.19 %	0.14 - 0.46			

1. Normal PCT - Likely adequate platelet mass.
2. Increased HCT - Polycythemia.

**Catalyst One (August 18, 2023 10:27 AM)**

CREA	1.0 mg/dL	0.5 - 1.8			
BUN	15 mg/dL	7 - 27			
BUN/CREA	15				
ALT	51 U/L	10 - 125			
AST	64 U/L	0 - 50			HIGH

AST: Test results for the latest analyzer run have been multiplied by the dilution factor for a dilution of 1 in 6 total.