

Client: ANTIPAS, MYRIAM (108494)  
 Patient Name: HATCHIKO  
 Species: Canine  
 Breed: Mixed

Gender: Male  
 Weight:  
 Age: 2 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 16, 2023 2:03 PM)					11/18/22 10:23 AM
RBC	7.99 M/ $\mu$ L	5.65 - 8.87			8.80 M/ $\mu$ L
HCT	53.9 %	37.3 - 61.7			57.7 %
HGB	17.9 g/dL	13.1 - 20.5			19.9 g/dL
MCV	67.5 fL	61.6 - 73.5			65.6 fL
MCH	22.4 pg	21.2 - 25.9			22.6 pg
MCHC	33.2 g/dL	32.0 - 37.9			34.5 g/dL
RDW	18.5 %	13.6 - 21.7			18.1 %
%RETIC	2.1 %				0.9 %
<b>RETIC</b>	<b>166.2 K/<math>\mu</math>L</b>	<b>10.0 - 110.0</b>			<b>HIGH</b> 81.0 K/ $\mu$ L
RETIC-HGB	26.3 pg	22.3 - 29.6			25.7 pg
WBC	10.43 K/ $\mu$ L	5.05 - 16.76			9.57 K/ $\mu$ L
%NEU	58.6 %				67.4 %
%LYM	31.7 %				22.3 %
%MONO	3.1 %				7.3 %
%EOS	6.2 %				2.8 %
%BASO	0.4 %				0.2 %
NEU	6.11 K/ $\mu$ L	2.95 - 11.64			6.45 K/ $\mu$ L
LYM	3.31 K/ $\mu$ L	1.05 - 5.10			2.13 K/ $\mu$ L
MONO	0.32 K/ $\mu$ L	0.16 - 1.12			0.70 K/ $\mu$ L
EOS	0.65 K/ $\mu$ L	0.06 - 1.23			0.27 K/ $\mu$ L
BASO	0.04 K/ $\mu$ L	0.00 - 0.10			0.02 K/ $\mu$ L
PLT	317 K/ $\mu$ L	148 - 484			<b>145 K/<math>\mu</math>L</b>
MPV	11.7 fL	8.7 - 13.2			11.6 fL
PDW	11.1 fL	9.1 - 19.4			11.0 fL
PCT	0.37 %	0.14 - 0.46			0.17 %

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

Catalyst One (October 16, 2023 2:15 PM)					11/18/22 10:20 AM
CREA	1.1 mg/dL	0.5 - 1.8			
BUN	16 mg/dL	7 - 27			16 mg/dL
BUN/CREA	15				
ALT	85 U/L	10 - 125			
<b>AST</b>	<b>79 U/L</b>	<b>0 - 50</b>			<b>HIGH</b> 40 U/L
ALKP	47 U/L	23 - 212			