

Client: ANTIPAS, MYRIAM (108494)      Gender: Female  
 Patient Name: HATCHIKO                      Weight:  
 Species: Canine                                Age: 3 Years  
 Breed: Mixed                                     Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 25, 2025 10:52 AM) <span style="float: right;">6/28/24 9:15 AM</span>					
RBC	7.19 M/ $\mu$ L	5.65 - 8.87			8.92 M/ $\mu$ L
HCT	47.8 %	37.3 - 61.7			58.5 %
HGB	16.1 g/dL	13.1 - 20.5			19.9 g/dL
MCV	66.5 fL	61.6 - 73.5			65.6 fL
MCH	22.4 pg	21.2 - 25.9			22.3 pg
MCHC	33.7 g/dL	32.0 - 37.9			34.0 g/dL
RDW	18.2 %	13.6 - 21.7			17.9 %
%RETIC	1.6 %				0.3 %
<b>RETIC</b>	<b>114.3 K/<math>\mu</math>L</b>	<b>10.0 - 110.0</b>			<b>HIGH</b> 27.7 K/ $\mu$ L
RETIC-HGB	25.5 pg	22.3 - 29.6			25.1 pg
WBC	10.25 K/ $\mu$ L	5.05 - 16.76			11.71 K/ $\mu$ L
%NEU	59.3 %				84.0 %
%LYM	31.9 %				8.5 %
%MONO	4.1 %				3.7 %
%EOS	4.5 %				2.9 %
%BASO	0.2 %				0.9 %
NEU	6.08 K/ $\mu$ L	2.95 - 11.64			9.85 K/ $\mu$ L
LYM	3.27 K/ $\mu$ L	1.05 - 5.10			0.99 K/ $\mu$ L
MONO	0.42 K/ $\mu$ L	0.16 - 1.12			0.43 K/ $\mu$ L
EOS	0.46 K/ $\mu$ L	0.06 - 1.23			0.34 K/ $\mu$ L
BASO	0.02 K/ $\mu$ L	0.00 - 0.10			0.10 K/ $\mu$ L
PLT	292 K/ $\mu$ L	148 - 484			180 K/ $\mu$ L
MPV	11.7 fL	8.7 - 13.2			11.6 fL
PDW	10.8 fL	9.1 - 19.4			10.0 fL
PCT	0.34 %	0.14 - 0.46			0.21 %

Catalyst One (January 25, 2025 11:06 AM) <span style="float: right;">10/16/23 2:15 PM</span>					
SDMA	10 $\mu$ g/dL	0 - 14			
CREA	1.0 mg/dL	0.5 - 1.8			1.1 mg/dL
BUN	13 mg/dL	7 - 27			16 mg/dL
BUN/CREA	12				15
ALT	53 U/L	10 - 125			85 U/L
AST	44 U/L	0 - 50			79 U/L
ALKP	38 U/L	23 - 212			47 U/L

SDMA:

SDMA and CREA within reference interval: impairment of GFR is unlikely. Recommended next step: evaluate complete urinalysis.