

Client: ANGANA, REY (114024)  
 Patient Name: CINNO  
 Species: Canine  
 Breed: German Shepherd Dog

Gender: Male  
 Weight:  
 Age: 11 Months  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 14, 2024 11:36 AM)					
					4/30/24 10:01 AM
RBC	7.13 M/ $\mu$ L	5.65 - 8.87			5.52 M/ $\mu$ L
HCT	43.7 %	37.3 - 61.7			32.8 %
HGB	15.1 g/dL	13.1 - 20.5			11.8 g/dL
MCV	61.3 fL	61.6 - 73.5	LOW		59.4 fL
MCH	21.2 pg	21.2 - 25.9			21.4 pg
MCHC	34.6 g/dL	32.0 - 37.9			36.0 g/dL
RDW	18.7 %	13.6 - 21.7			14.9 %
%RETIC	0.8 %				0.1 %
RETIC	56.3 K/ $\mu$ L	10.0 - 110.0			3.3 K/ $\mu$ L
RETIC-HGB	26.6 pg	22.3 - 29.6			23.5 pg
WBC	16.49 K/ $\mu$ L	5.05 - 16.76			7.11 K/ $\mu$ L
%NEU	47.8 %				42.3 %
%LYM	32.9 %				38.8 %
%MONO	5.2 %				17.3 %
%EOS	14.0 %				0.6 %
%BASO	0.1 %				1.0 %
NEU	7.88 K/ $\mu$ L	2.95 - 11.64			3.01 K/ $\mu$ L
LYM	5.43 K/ $\mu$ L	1.05 - 5.10	HIGH		2.76 K/ $\mu$ L
MONO	0.85 K/ $\mu$ L	0.16 - 1.12			1.23 K/ $\mu$ L
EOS	2.31 K/ $\mu$ L	0.06 - 1.23	HIGH		0.04 K/ $\mu$ L
BASO	0.02 K/ $\mu$ L	0.00 - 0.10			0.07 K/ $\mu$ L
PLT	176 K/ $\mu$ L	148 - 484			* 27 K/ $\mu$ L
MPV	14.2 fL	8.7 - 13.2	HIGH		18.1 fL
PDW	16.3 fL	9.1 - 19.4			-- fL
PCT	0.25 %	0.14 - 0.46			0.05 %

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (May 14, 2024 11:43 AM)					
					4/30/24 10:09 AM
CREA	1.4 mg/dL	0.3 - 1.2			1.2 mg/dL
BUN	16 mg/dL	7 - 29			12 mg/dL
BUN/CREA	11				9
ALT	51 U/L	8 - 75			58 U/L
AST	44 U/L	0 - 50			49 U/L
ALKP	43 U/L	46 - 337	LOW		53 U/L