

Client: BAHADE, IVY (107221)  
 Patient Name: JEVY  
 Species: Canine  
 Breed: Mixed

Gender: Male  
 Weight:  
 Age: 4 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH	
ProCyte Dx (February 28, 2025 9:50 AM)						6/8/22 2:46 PM
RBC	7.06 M/ $\mu$ L	5.65 - 8.87				6.66 M/ $\mu$ L
HCT	42.2 %	37.3 - 61.7				40.4 %
HGB	14.6 g/dL	13.1 - 20.5				14.3 g/dL
MCV	59.8 fL	61.6 - 73.5	LOW			60.7 fL
MCH	20.7 pg	21.2 - 25.9	LOW			21.5 pg
MCHC	34.6 g/dL	32.0 - 37.9				35.4 g/dL
RDW	15.2 %	13.6 - 21.7				14.8 %
%RETIC	0.7 %					0.8 %
RETIC	49.4 K/ $\mu$ L	10.0 - 110.0				54.6 K/ $\mu$ L
RETIC-HGB	25.1 pg	22.3 - 29.6				22.2 pg
WBC	8.13 K/ $\mu$ L	5.05 - 16.76				16.65 K/ $\mu$ L
%NEU	69.0 %					45.1 %
%LYM	21.4 %					44.0 %
%MONO	5.0 %					7.2 %
%EOS	4.4 %					3.0 %
%BASO	0.2 %					0.7 %
NEU	5.60 K/ $\mu$ L	2.95 - 11.64				7.51 K/ $\mu$ L
LYM	1.74 K/ $\mu$ L	1.05 - 5.10				7.32 K/ $\mu$ L
MONO	0.41 K/ $\mu$ L	0.16 - 1.12				1.20 K/ $\mu$ L
EOS	0.36 K/ $\mu$ L	0.06 - 1.23				0.50 K/ $\mu$ L
BASO	0.02 K/ $\mu$ L	0.00 - 0.10				0.12 K/ $\mu$ L
PLT	* 78 K/ $\mu$ L	148 - 484	LOW			* 145 K/ $\mu$ L
MPV	17.7 fL	8.7 - 13.2			HIGH	14.7 fL
PDW	-- fL	9.1 - 19.4				-- fL
PCT	0.14 %	0.14 - 0.46				0.21 %

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

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Catalyst One (February 28, 2025 9:59 AM)

SDMA	6 $\mu$ g/dL	0 - 14			
CREA	0.6 mg/dL	0.5 - 1.8			
BUN	6 mg/dL	7 - 27	LOW		
BUN/CREA	10				
ALT	52 U/L	10 - 125			
AST	27 U/L	0 - 50			
ALKP	34 U/L	23 - 212			

SDMA:

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