

Client: OMMEREN (112074)  
 Patient Name: YUKI  
 Species: Canine  
 Breed: Other

Gender: Male  
 Weight:  
 Age: 2 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (April 1, 2024 2:13 PM)					
					3/7/24 9:56 AM
RBC	6.07 M/ $\mu$ L	5.65 - 8.87			8.54 M/ $\mu$ L
HCT	36.8 %	37.3 - 61.7	LOW		51.4 %
HGB	13.4 g/dL	13.1 - 20.5			19.2 g/dL
MCV	60.6 fL	61.6 - 73.5	LOW		60.2 fL
MCH	22.1 pg	21.2 - 25.9			22.5 pg
MCHC	36.4 g/dL	32.0 - 37.9			37.4 g/dL
RDW	15.3 %	13.6 - 21.7			18.8 %
%RETIC	0.2 %				0.2 %
RETIC	14.6 K/ $\mu$ L	10.0 - 110.0			13.7 K/ $\mu$ L
RETIC-HGB	26.2 pg	22.3 - 29.6			23.6 pg
WBC	9.62 K/ $\mu$ L	5.05 - 16.76			9.91 K/ $\mu$ L
%NEU	63.5 %				76.3 %
%LYM	22.5 %				14.6 %
%MONO	12.0 %				8.0 %
%EOS	2.0 %				0.3 %
%BASO	0.0 %				0.8 %
NEU	6.12 K/ $\mu$ L	2.95 - 11.64			7.56 K/ $\mu$ L
LYM	2.16 K/ $\mu$ L	1.05 - 5.10			1.45 K/ $\mu$ L
MONO	1.15 K/ $\mu$ L	0.16 - 1.12	HIGH		0.79 K/ $\mu$ L
EOS	0.19 K/ $\mu$ L	0.06 - 1.23			0.03 K/ $\mu$ L
BASO	0.00 K/ $\mu$ L	0.00 - 0.10			0.08 K/ $\mu$ L
PLT	* 22 K/ $\mu$ L	148 - 484	LOW		* 35 K/ $\mu$ L
MPV	20.5 fL	8.7 - 13.2	HIGH		17.6 fL
PDW	-- fL	9.1 - 19.4			-- fL
PCT	0.05 %	0.14 - 0.46	LOW		0.06 %

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

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1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).