

Client: SANGKULA, JAYSON (114598) Gender:
 Patient Name: RANGER Weight:
 Species: Canine Age: 12 Months
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 29, 2024 11:16 AM)					
					2/22/24 11:10 AM
RBC	4.37 M/ μ L	5.65 - 8.87	LOW		4.00 M/ μ L
HCT	27.2 %	37.3 - 61.7	LOW		23.8 %
HGB	9.0 g/dL	13.1 - 20.5	LOW		8.4 g/dL
MCV	62.2 fL	61.6 - 73.5			59.5 fL
MCH	20.6 pg	21.2 - 25.9	LOW		21.0 pg
MCHC	33.1 g/dL	32.0 - 37.9			35.3 g/dL
RDW	16.3 %	13.6 - 21.7			14.2 %
%RETIC	3.3 %				0.0 %
RETIC	146.0 K/ μ L	10.0 - 110.0	HIGH		1.2 K/ μ L
RETIC-HGB	26.5 pg	22.3 - 29.6			23.4 pg
WBC	11.29 K/ μ L	5.05 - 16.76			11.32 K/ μ L
%NEU	56.1 %				66.6 %
%LYM	30.1 %				11.0 %
%MONO	9.7 %				21.4 %
%EOS	2.9 %				0.1 %
%BASO	1.2 %				0.9 %
NEU	6.33 K/ μ L	2.95 - 11.64			7.54 K/ μ L
LYM	3.40 K/ μ L	1.05 - 5.10			1.25 K/ μ L
MONO	1.09 K/ μ L	0.16 - 1.12			2.42 K/ μ L
EOS	0.33 K/ μ L	0.06 - 1.23			0.01 K/ μ L
BASO	0.14 K/ μ L	0.00 - 0.10	HIGH		0.10 K/ μ L
PLT	280 K/ μ L	148 - 484			* 16 K/ μ L
MPV	12.9 fL	8.7 - 13.2			15.8 fL
PDW	14.5 fL	9.1 - 19.4			-- fL
PCT	0.36 %	0.14 - 0.46			0.03 %

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

1. Anemia with reticulocytosis - Likely regenerative anemia.