

Client: PASAYON, ANGEL (117502) Gender: Female
 Patient Name: PEPPER Weight:
 Species: Canine Age: 6 Years
 Breed: Mixed Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 19, 2025 1:57 PM)					
					2/3/25 9:04 AM
RBC	6.96 M/ μ L	5.65 - 8.87			6.44 M/ μ L
HCT	45.5 %	37.3 - 61.7			40.3 %
HGB	14.8 g/dL	13.1 - 20.5			14.1 g/dL
MCV	65.4 fL	61.6 - 73.5			62.6 fL
MCH	21.3 pg	21.2 - 25.9			21.9 pg
MCHC	32.5 g/dL	32.0 - 37.9			35.0 g/dL
RDW	15.3 %	13.6 - 21.7			14.4 %
%RETIC	0.1 %				0.1 %
RETIC	4.9 K/ μ L	10.0 - 110.0	LOW		6.4 K/ μ L
RETIC-HGB	24.2 pg	22.3 - 29.6			23.2 pg
WBC	17.56 K/ μ L	5.05 - 16.76			0.37 K/ μ L
%NEU	51.0 %				* 19.0 %
%LYM	30.0 %				* 40.5 %
%MONO	6.8 %				* 35.1 %
%EOS	12.0 %				* 0.0 %
%BASO	0.2 %				* 5.4 %
NEU	8.95 K/ μ L	2.95 - 11.64			* 0.07 K/ μ L
LYM	5.27 K/ μ L	1.05 - 5.10			* 0.15 K/ μ L
MONO	1.20 K/ μ L	0.16 - 1.12			* 0.13 K/ μ L
EOS	2.11 K/ μ L	0.06 - 1.23			* 0.00 K/ μ L
BASO	0.03 K/ μ L	0.00 - 0.10			* 0.02 K/ μ L
PLT	282 K/ μ L	148 - 484			104 K/ μ L
MPV	10.5 fL	8.7 - 13.2			12.0 fL
PDW	8.3 fL	9.1 - 19.4	LOW		10.2 fL
PCT	0.30 %	0.14 - 0.46			0.12 %

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

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

Catalyst One (February 19, 2025 2:01 PM)					
					2/3/25 8:56 AM
BUN	10 mg/dL	7 - 27			6 mg/dL