

Client: PIMENTEL, JAHLEEL (109034) Gender: Female  
 Patient Name: LUNA Weight:  
 Species: Canine Age: 13 Years  
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt Dx (January 3, 2025 12:13 PM) <span style="float: right;">12/18/24 11:42 AM</span>					
RBC	5.45 M/ $\mu$ L	5.65 - 8.87	LOW		4.90 M/ $\mu$ L
HCT	33.2 %	37.3 - 61.7	LOW		28.8 %
HGB	11.2 g/dL	13.1 - 20.5	LOW		9.8 g/dL
MCV	60.9 fL	61.6 - 73.5	LOW		58.8 fL
MCH	20.6 pg	21.2 - 25.9	LOW		20.0 pg
MCHC	33.7 g/dL	32.0 - 37.9			34.0 g/dL
RDW	16.5 %	13.6 - 21.7			16.0 %
%RETIC	0.7 %				1.0 %
RETIC	39.2 K/ $\mu$ L	10.0 - 110.0			51.0 K/ $\mu$ L
RETIC-HGB	23.3 pg	22.3 - 29.6			21.3 pg
WBC	5.23 K/ $\mu$ L	5.05 - 16.76			8.18 K/ $\mu$ L
%NEU	61.9 %				84.5 %
%LYM	19.3 %				7.7 %
%MONO	9.0 %				5.7 %
%EOS	9.8 %				2.1 %
%BASO	0.0 %				0.0 %
NEU	3.24 K/ $\mu$ L	2.95 - 11.64			6.91 K/ $\mu$ L
LYM	1.01 K/ $\mu$ L	1.05 - 5.10	LOW		0.63 K/ $\mu$ L
MONO	0.47 K/ $\mu$ L	0.16 - 1.12			0.47 K/ $\mu$ L
EOS	0.51 K/ $\mu$ L	0.06 - 1.23			0.17 K/ $\mu$ L
BASO	0.00 K/ $\mu$ L	0.00 - 0.10			0.00 K/ $\mu$ L
PLT	323 K/ $\mu$ L	148 - 484			167 K/ $\mu$ L
MPV	10.8 fL	8.7 - 13.2			13.6 fL
PDW	9.0 fL	9.1 - 19.4	LOW		14.3 fL
PCT	0.35 %	0.14 - 0.46			0.23 %

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

1. Lymphopenia - Likely stress leukogram (glucocorticoid response).

Catalyst One (January 3, 2025 12:41 PM) <span style="float: right;">12/18/24 11:52 AM</span>					
CREA	1.6 mg/dL	0.5 - 1.8			0.7 mg/dL