

Client: LUCAGBO, IMELDA (116630) Gender:
 Patient Name: JUSTIN Weight:
 Species: Canine Age: 3 Months
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 24, 2024 2:59 PM)					
RBC	4.52 M/ μ L	5.65 - 8.87	LOW		
HCT	29.3 %	37.3 - 61.7	LOW		
HGB	9.1 g/dL	13.1 - 20.5	LOW		
MCV	64.8 fL	61.6 - 73.5			
MCH	20.1 pg	21.2 - 25.9	LOW		
MCHC	31.1 g/dL	32.0 - 37.9	LOW		
RDW	20.4 %	13.6 - 21.7			
%RETIC	7.8 %				
RETIC	354.4 K/ μ L	10.0 - 110.0			HIGH
RETIC-HGB	22.8 pg	22.3 - 29.6			
WBC	14.23 K/ μ L	5.05 - 16.76			
%NEU	42.0 %				
%LYM	42.3 %				
%MONO	10.2 %				
%EOS	5.3 %				
%BASO	0.2 %				
NEU	5.97 K/ μ L	2.95 - 11.64			
LYM	6.02 K/ μ L	1.05 - 5.10			HIGH
MONO	1.45 K/ μ L	0.16 - 1.12			HIGH
EOS	0.76 K/ μ L	0.06 - 1.23			
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	* 61 K/ μ L	148 - 484	LOW		
MPV	19.7 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.12 %	0.14 - 0.46	LOW		

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

1. Anemia with reticulocytosis - Likely regenerative anemia.

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

Parvo (October 24, 2024 3:08 PM)

Parvo Negative