

Client: LABITAD, JAZZ (111687)  
 Patient Name: SAIPEM  
 Species: Canine  
 Breed: Other

Gender: Male  
 Weight:  
 Age: 4 Months  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (April 27, 2023 9:35 AM)</b>					
					4/19/23 1:52 PM
RBC	5.08 M/ $\mu$ L	5.65 - 8.87	LOW		4.47 M/ $\mu$ L
HCT	32.1 %	37.3 - 61.7	LOW		29.8 %
HGB	11.3 g/dL	13.1 - 20.5	LOW		9.8 g/dL
MCV	63.2 fL	61.6 - 73.5			66.7 fL
MCH	22.2 pg	21.2 - 25.9			21.9 pg
MCHC	35.2 g/dL	32.0 - 37.9			32.9 g/dL
RDW	17.0 %	13.6 - 21.7			17.5 %
%RETIC	1.2 %				3.2 %
RETIC	59.9 K/ $\mu$ L	10.0 - 110.0			143.9 K/ $\mu$ L
RETIC-HGB	25.7 pg	22.3 - 29.6			22.7 pg
WBC	16.55 K/ $\mu$ L	5.05 - 16.76			18.28 K/ $\mu$ L
%NEU	53.2 %				49.5 %
%LYM	31.0 %				33.6 %
%MONO	9.3 %				10.9 %
%EOS	5.4 %				5.2 %
%BASO	1.1 %				0.8 %
NEU	8.79 K/ $\mu$ L	2.95 - 11.64			9.05 K/ $\mu$ L
LYM	5.13 K/ $\mu$ L	1.05 - 5.10	HIGH		6.15 K/ $\mu$ L
MONO	1.54 K/ $\mu$ L	0.16 - 1.12	HIGH		1.99 K/ $\mu$ L
EOS	0.90 K/ $\mu$ L	0.06 - 1.23			0.95 K/ $\mu$ L
BASO	0.19 K/ $\mu$ L	0.00 - 0.10	HIGH		0.14 K/ $\mu$ L
PLT	* 183 K/ $\mu$ L	148 - 484			241 K/ $\mu$ L
MPV	15.5 fL	8.7 - 13.2	HIGH		15.2 fL
PDW	-- fL	9.1 - 19.4			19.5 fL
PCT	0.28 %	0.14 - 0.46			0.37 %

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

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

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

**Catalyst One (April 27, 2023 9:40 AM)**

4/12/23  
12:24 PM

ALT	54 U/L	8 - 75			98 U/L
AST	64 U/L	0 - 50	HIGH		73 U/L