

Client: CHENG, MANDINO (105968)  
 Patient Name: SALEM  
 Species: Feline  
 Breed: Domestic Shorthair

Gender: Male  
 Weight:  
 Age: 2 Years  
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL  
 CLINIC  
 TIANO-MONTALVAN STS.  
 CAGAYAN DE ORO

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (July 4, 2020 10:32 AM)</b>					
					6/26/20 10:34 AM
RBC	5.95 M/ $\mu$ L	6.54 - 12.20	LOW		6.75 M/ $\mu$ L
HCT	26.5 %	30.3 - 52.3	LOW		29.2 %
HGB	8.9 g/dL	9.8 - 16.2	LOW		9.9 g/dL
MCV	44.5 fL	35.9 - 53.1			43.3 fL
MCH	15.0 pg	11.8 - 17.3			14.7 pg
MCHC	33.6 g/dL	28.1 - 35.8			33.9 g/dL
RDW	22.2 %	15.0 - 27.0			22.8 %
%RETIC	0.0 %				0.0 %
RETIC	1.8 K/ $\mu$ L	3.0 - 50.0	LOW		2.0 K/ $\mu$ L
RETIC-HGB	15.3 pg	13.2 - 20.8			12.7 pg
WBC	16.17 K/ $\mu$ L	2.87 - 17.02			13.79 K/ $\mu$ L
%NEU	80.2 %				84.7 %
%LYM	11.2 %				9.4 %
%MONO	4.8 %				3.4 %
%EOS	3.7 %				2.4 %
%BASO	0.1 %				0.1 %
NEU	12.97 K/ $\mu$ L	2.30 - 10.29	HIGH		11.68 K/ $\mu$ L
LYM	1.81 K/ $\mu$ L	0.92 - 6.88			1.30 K/ $\mu$ L
MONO	0.78 K/ $\mu$ L	0.05 - 0.67	HIGH		0.47 K/ $\mu$ L
EOS	0.60 K/ $\mu$ L	0.17 - 1.57			0.33 K/ $\mu$ L
BASO	0.01 K/ $\mu$ L	0.01 - 0.26			0.01 K/ $\mu$ L
PLT	247 K/ $\mu$ L	151 - 600			249 K/ $\mu$ L
MPV	16.7 fL	11.4 - 21.6			16.6 fL
PCT	0.41 %	0.17 - 0.86			0.41 %

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

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

<b>Catalyst One (July 4, 2020 10:41 AM)</b>					
					6/26/20 10:43 AM
CREA	11.7 mg/dL	0.8 - 2.4	HIGH		13.2 mg/dL
BUN	101 mg/dL	16 - 36	HIGH		> 130 mg/dL
BUN/CREA	9				
ALT	18 U/L	12 - 130			33 U/L
AST	41 U/L	0 - 48			
ALKP	14 U/L	14 - 111			11 U/L