

Client: PAHANG, DELIA (107345)  
 Patient Name: MIMENG  
 Species: Feline  
 Breed: Domestic Shorthair

Gender: Female  
 Weight:  
 Age: 3 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (March 5, 2022 12:50 PM)</b>					
					10/14/21 2:03 PM
RBC	5.96 M/ $\mu$ L	6.54 - 12.20	LOW		7.41 M/ $\mu$ L
HCT	29.6 %	30.3 - 52.3	LOW		29.1 %
HGB	9.2 g/dL	9.8 - 16.2	LOW		10.6 g/dL
MCV	49.7 fL	35.9 - 53.1			39.3 fL
MCH	15.4 pg	11.8 - 17.3			14.3 pg
MCHC	31.1 g/dL	28.1 - 35.8			36.4 g/dL
RDW	33.5 %	15.0 - 27.0			24.9 %
%RETIC	1.7 %				0.2 %
RETIC	98.3 K/ $\mu$ L	3.0 - 50.0			11.1 K/ $\mu$ L
RETIC-HGB	17.1 pg	13.2 - 20.8			14.6 pg
WBC	44.70 K/ $\mu$ L	2.87 - 17.02			14.92 K/ $\mu$ L
%NEU	* 66.2 %				53.6 %
%LYM	* 25.4 %				31.0 %
%MONO	* 7.9 %				14.1 %
%EOS	0.3 %				1.2 %
%BASO	0.2 %				0.1 %
NEU	* 29.64 K/ $\mu$ L	2.30 - 10.29			7.98 K/ $\mu$ L
BAND	* Suspected				
LYM	* 11.36 K/ $\mu$ L	0.92 - 6.88			4.63 K/ $\mu$ L
MONO	* 3.51 K/ $\mu$ L	0.05 - 0.67			2.11 K/ $\mu$ L
EOS	0.12 K/ $\mu$ L	0.17 - 1.57	LOW		0.18 K/ $\mu$ L
BASO	0.07 K/ $\mu$ L	0.01 - 0.26			0.02 K/ $\mu$ L
PLT	162 K/ $\mu$ L	151 - 600			226 K/ $\mu$ L
MPV	18.4 fL	11.4 - 21.6			16.6 fL
PCT	0.30 %	0.17 - 0.86			0.38 %

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

1. Anemia with reticulocytosis - Likely regenerative anemia.
2. Increased RDW - Anisocytosis present - review blood film.

1. Immature and/or toxic neutrophils likely present - Consider inflammation.

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>Catalyst One (March 5, 2022 12:56 PM)</b>					
					10/14/21 2:14 PM
CREA	0.9 mg/dL	0.8 - 2.4			1.3 mg/dL
BUN	30 mg/dL	16 - 36			24 mg/dL
BUN/CREA	33				19
ALT	37 U/L	12 - 130			47 U/L
AST	37 U/L	0 - 48			
ALKP	< 10 U/L	14 - 111	LOW		< 10 U/L