

Client: ABEJO, CARA MONICK
 (105325)
 Patient Name: SKYE
 Species: Canine
 Breed: Chihuahua

Gender: Female
 Weight:
 Age: 3 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt Dx (December 21, 2024 11:57 AM)					
					2/8/22 12:06 PM
RBC	5.84 M/ μ L	5.65 - 8.87			6.82 M/ μ L
HCT	36.2 %	37.3 - 61.7	LOW		42.6 %
HGB	12.8 g/dL	13.1 - 20.5	LOW		15.3 g/dL
MCV	62.0 fL	61.6 - 73.5			62.5 fL
MCH	21.9 pg	21.2 - 25.9			22.4 pg
MCHC	35.4 g/dL	32.0 - 37.9			35.9 g/dL
RDW	13.7 %	13.6 - 21.7			16.6 %
%RETIC	0.2 %				0.5 %
RETIC	8.8 K/ μ L	10.0 - 110.0	LOW		31.4 K/ μ L
RETIC-HGB	24.8 pg	22.3 - 29.6			23.4 pg
WBC	9.36 K/ μ L	5.05 - 16.76			18.19 K/ μ L
%NEU	45.1 %				59.3 %
%LYM	41.8 %				29.5 %
%MONO	6.1 %				8.4 %
%EOS	6.7 %				2.1 %
%BASO	0.3 %				0.7 %
NEU	4.22 K/ μ L	2.95 - 11.64			10.78 K/ μ L
LYM	3.91 K/ μ L	1.05 - 5.10			5.37 K/ μ L
MONO	0.57 K/ μ L	0.16 - 1.12			1.53 K/ μ L
EOS	0.63 K/ μ L	0.06 - 1.23			0.39 K/ μ L
BASO	0.03 K/ μ L	0.00 - 0.10			0.12 K/ μ L
PLT	257 K/ μ L	148 - 484			391 K/ μ L
MPV	12.0 fL	8.7 - 13.2			12.7 fL
PDW	11.0 fL	9.1 - 19.4			12.7 fL
PCT	0.31 %	0.14 - 0.46			0.50 %

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (December 21, 2024 12:04 PM)					
					1/18/22 2:42 PM
GLU	89 mg/dL	77 - 150			
CREA	0.6 mg/dL	0.3 - 1.2			0.5 mg/dL
BUN	12 mg/dL	7 - 29			17 mg/dL
BUN/CREA	20				32
TP	6.4 g/dL	4.8 - 7.2			
ALB	2.8 g/dL	2.1 - 3.6			
GLOB	3.5 g/dL	2.3 - 3.8			
ALB/GLOB	0.8				
ALT	58 U/L	8 - 75			
ALKP	44 U/L	46 - 337	LOW		