

Client: CU, ALBERT (110584)
 Patient Name: SUSIE
 Species: Canine
 Breed: Shih Tzu

Gender: Female
 Weight:
 Age: 9 Months
 Doctor: PILAR TABAN-UD

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt One (October 21, 2022 11:48 AM)					
RBC	3.40 M/ μ L	5.65 - 8.87	LOW		
HCT	19.7 %	37.3 - 61.7	LOW		
HGB	8.9 g/dL	13.1 - 20.5	LOW		
MCV	57.8 fL	61.6 - 73.5	LOW		
MCH	26.2 pg	21.2 - 25.9	HIGH		
MCHC	> 45.2 g/dL	32.0 - 37.9	HIGH		
RDW	12.7 %	13.6 - 21.7	LOW		
%RETIC	0.5 %				
RETIC	15.6 K/ μ L	10.0 - 110.0			
PLT	* 131 K/ μ L	148 - 484	LOW		
MPV	* 2.8 fL	8.7 - 13.2	LOW		
PDW	* 7.7 fL	9.1 - 19.4	LOW		
PCT	* 0.04 %	0.14 - 0.46	LOW		

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.