

 **MATHIAS ALVARADO**

PET OWNER: **MONICA ALVARADO**
 SPECIES: Canine
 BREED: Standard Schnauzer
 GENDER: Male
 AGE: 6 Years
 PATIENT ID:

CEDIVET DIAGNOSTIC
 AV CARLOS IZAGUIRRE 1280
 LIMA, PERU 000000
 511-523-6474
 ACCOUNT #:
 ATTENDING VET:

LAB ID:
 ORDER ID:
 DATE OF RECEIPT: **1/2/21**
 DATE OF RESULT: **1/2/21**

IDEXX Services: **ProCyte Dx Hematology Analyzer**

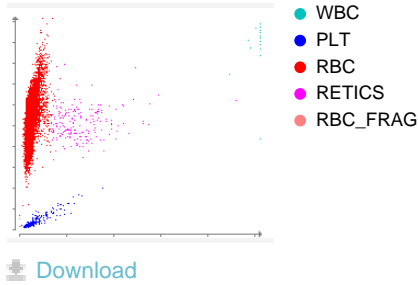
Hematology



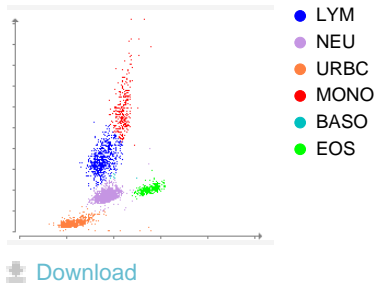
1/2/21 12:03 PM

TEST	RESULT	REFERENCE VALUE	
RBC	8.07	5.65 - 8.87 M/ μ L	
Hematocrit	49.7	37.3 - 61.7 %	
Hemoglobin	16.0	13.1 - 20.5 g/dL	
MCV	61.6	61.6 - 73.5 fL	
MCH	19.8	21.2 - 25.9 pg	L
MCHC	32.2	32.0 - 37.9 g/dL	
RDW	24.3	13.6 - 21.7 %	H
% Reticulocyte	0.9	%	
Reticulocytes	70.2	10.0 - 110.0 K/ μ L	
Reticulocyte Hemoglobin	20.4	22.3 - 29.6 pg	L
WBC	4.58	5.05 - 16.76 K/μL	L
% Neutrophils	66.0	%	
% Lymphocytes	17.5	%	
% Monocytes	7.6	%	
% Eosinophils	8.7	%	
% Basophils	0.2	%	
Neutrophils	3.02	2.95 - 11.64 K/ μ L	
Lymphocytes	0.80	1.05 - 5.10 K/μL	L
Monocytes	0.35	0.16 - 1.12 K/ μ L	
Eosinophils	0.40	0.06 - 1.23 K/ μ L	
Basophils	0.01	0.00 - 0.10 K/ μ L	
Platelets	* 52	148 - 484 K/μL	L
PDW	- ---	9.1 - 19.4 fL	
MPV	14.0	8.7 - 13.2 fL	H
Plateletcrit	0.07	0.14 - 0.46 %	L

RBC Run



WBC Run



* Confirmar con la gráfica de puntos y / o un frotis sanguíneo.

Linfopenia: probable leucograma de estrés (respuesta glucocorticoide)

Aumento de RDW: anisocitosis presente - revise / evalúe el frotis sanguíneo

Nivel bajo de RETIC-HGB: menor disponibilidad de hierro (considere: inflamación, déficit de hierro, ESP, microcitosis relacionada con la raza)