

 **BOBBY ORIHUELA**

PET OWNER: **JEANPIER ORIHUELA**
 SPECIES: Canine
 BREED:
 GENDER: Male
 AGE: 14 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: **1/9/21**
 DATE OF RESULT: **1/9/21**

IDEXX Services: **ProCyte Dx Hematology Analyzer**

Hematology



1/9/21 2:07 PM

TEST	RESULT	REFERENCE VALUE	
RBC	4.11	5.65 - 8.87 M/μL	L
Hematocrit	25.2	37.3 - 61.7 %	L
Hemoglobin	8.9	13.1 - 20.5 g/dL	L
MCV	61.3	61.6 - 73.5 fL	L
MCH	21.7	21.2 - 25.9 pg	
MCHC	35.3	32.0 - 37.9 g/dL	
RDW	18.0	13.6 - 21.7 %	
% Reticulocyte	1.4	%	
Reticulocytes	57.1	10.0 - 110.0 K/μL	
Reticulocyte Hemoglobin	22.0	22.3 - 29.6 pg	L
WBC	11.47	5.05 - 16.76 K/μL	
% Neutrophils	68.9	%	
% Lymphocytes	17.1	%	
% Monocytes	10.8	%	
% Eosinophils	2.1	%	
% Basophils	1.1	%	
Neutrophils	7.90	2.95 - 11.64 K/μL	
Lymphocytes	1.96	1.05 - 5.10 K/μL	
Monocytes	1.24	0.16 - 1.12 K/μL	H
Eosinophils	0.24	0.06 - 1.23 K/μL	
Basophils	0.13	0.00 - 0.10 K/μL	H
Platelets	* 67	148 - 484 K/μL	L
PDW	- - -	9.1 - 19.4 fL	
MPV	14.9	8.7 - 13.2 fL	H
Plateletcrit	0.10	0.14 - 0.46 %	L

**Hematology** (continued)

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

Anemia sin reticulocitosis: probable anemia no regenerativa; considere anemia pre-regenerativa

Monocitosis: considere inflamación (en caso de linfopenia, considere respuesta glucocorticoide)

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