



Hematology Analysis Report

Patient: PEANUT Species: Canine Patient ID: 260415006
 Client: MAROHOM Gender: Female Sample No.: 03
 Doctor: DR. CORNEJO Age: 4Years Time of analysis: 2026/04/22 12:14

Para.	Current result	Ref. Ranges	2026/04/15
WBC	13.87 10 ⁹ /L	6.00-17.00	17.16
Neu#	9.43 10 ⁹ /L	3.20-12.30	10.11
Lym#	3.54 10 ⁹ /L	0.80-5.30	6.07
Mon#	0.43 10 ⁹ /L	0.00-1.50	0.48
Eos#	0.47 10 ⁹ /L	0.00-1.50	0.50
Neu%	0.680	0.430-0.850	0.589
Lym%	0.255	0.090-0.400	0.354
Mon%	0.031	0.000-0.100	0.028
Eos%	0.034	0.000-0.100	0.029
RBC	H 10.42 10 ¹² /L	5.10-8.50	10.42
HGB	186 g/L	110-195	189
HCT	0.558	0.325-0.580	0.568
MCV	L 53.6 fL	60.0-76.0	54.5
MCH	L 17.8 pg	20.0-27.0	18.1
MCHC	332 g/L	300-380	333
RDW-CV	0.172	0.108-0.172	0.174
RDW-SD	37.6 fL	29.1-46.3	38.8
PLT	259 10 ⁹ /L	117-490	300
MPV	11.1 fL	7.6-14.1	10.8
PDW	14.5	12.0-17.5	14.6
PCT	2.88 mL/L	0.90-5.20	3.23
P-LCC	116 10 ⁹ /L	25-148	122
P-LCR	0.447	0.115-0.550	0.406

Operator:

The results only applies to this test sample.

Test Instrument: Mindray BC-30 Vet

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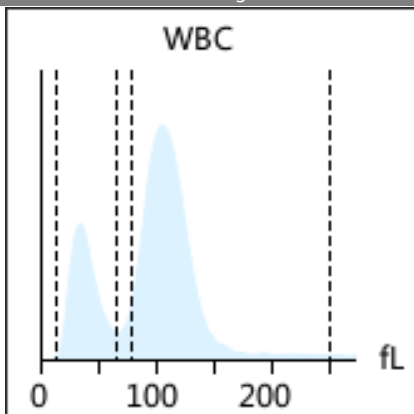
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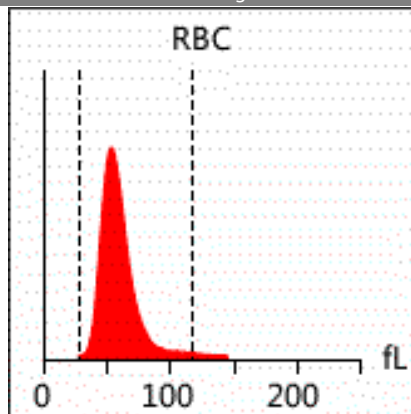
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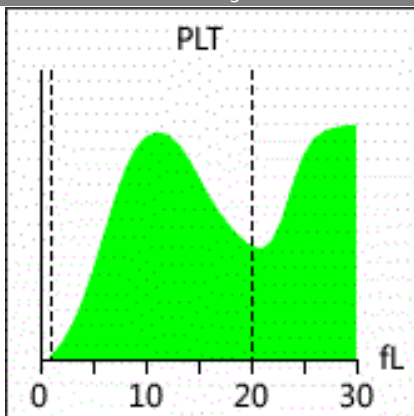
WBC Histogram



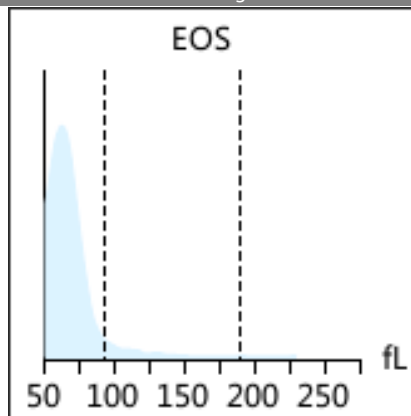
RBC Histogram



PLT Histogram



EOS Histogram



Diagnosis Microcytosis
implications:

Report Explain.

Microcytosis

It occurs in particular animal breed (such as Akita dog, Shar-Pei dog, and Shiba Inu), iron deficiency anemia, sideroblastic anemia, portal vein shunt, and hereditary erythropoiesis disorder (such as English Springer Spaniel)

Note: Due to the complexity and individuality of disease diagnosis, the report interpretation is only for your reference. Please consult your doctors for clinical diagnosis results. The results only applies to this test sample.

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