SOPHIE Test report



Patient:SOPHIESpecies:FelinePatient ID:251020566Client:GORONDAYAGender:FemaleAge:6Years

Al Aided Diag. Explan.

It is recommended to add a blood smear test to evaluate white blood cell morphology, as well as tests of liver and kidney panels, electrolytes, protein level, and inflammatory markers (such as cCRP and fSAA) to assess overall health status or inflammation level, based on clinical manifestations and medical history.

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.

Time of Printing:2025-11-07 15:42:34





Hematology Analysis Report



Patient: SOPHIE Species: Feline Patient ID: 251020566

Client: GORONDAYA Gender: Female Sample No.: 04

Doctor: JUL ARDIELLE CORNELL Age: 6Years Time of analysis: 2025/11/06 12:30

WBC		Para.		Current result		Ref. Ranges		2025/10/20
Neu# H 36.17 10^9/L 1.95-11.50		WRC	ш	20.22	1000/	3 46-17 50	~	14.04
Lym# 2.12 10^9/L 0.73-740								
Mon# 0.55 10^9/L 0.06-0.98 1 0.91							~	
Part							~	
New% H 0.922 0.300-0.835	WBC Para.							
Lym% L 0.054 0.070-0.600					10/19/L			
Mon% 0.014 0.008-0.080 1								
Eos% 0.009 0.005-0.115			L					
Bas% 0.001 0.000-0.023								
RBC 6.57 10^12/L 6.30-11.82 10 105 105 HGB L 85 g/L 90-160 105 105 HCT 0.260 0.260-0.502 10 0.307 MCV 39.5 fL 34.0-55.0 10 36.9 MCH 13.0 pg 11.0-18.0 12.6 MCHC 327 g/L 285-384 10 342 RDW-CV 0.204 0.142-0.266 10 0.173 RDW-SD 29.7 fL 22.0-39.6 10 23.4 PLT 379 10^9/L 140-595 10 264 PDW 13.6 fL 8.6-18.4 10 12.4 PDW 13.8 12.0-17.5 14.2 PCT 5.16 mL/L 1.50-9.00 10 3.27 IPF 14.1 % 0.7-28.0 10 12.8 RET# 34.2 10^9/L 4.0-52.0 10 12.8 RET# 34.2 10^9/L 4.0-52.0 10 10.7 LFR 89.7 % 66.0-100.0 10 89.3 MFR 9.8 % 0.0-25.8 10 89.3 MFR 9.8 % 0.0-25.8 10 8.2 HFR 0.5 % 0.0-8.5 10 2.5								
HGB L 85 g/L 90-160								
HCT 0.260 0.260-0.502						6.30-11.82		8.33
MCH 13.0 pg 11.0-18.0 12.6 MCH 327 g/L 285-384 1 342 RDW-CV 0.204 0.142-0.266 1 0.173 RDW-SD 29.7 fL 22.0-39.6 23.4 PLT 379 10^9/L 140-595 264 MPV 13.6 fL 8.6-18.4 1 12.4 PDW 13.8 12.0-17.5 14.2 PCT 5.16 mL/L 1.50-9.00 2 3.27 IPF 14.1 % 0.7-28.0 1 12.8 RET# 34.2 10^9/L 4.0-52.0 25.0 RET% 0.52 % 0.05-0.90 0.30 IRF 10.3 % 0.0-33.0 10.7 LFR 89.7 % 66.0-100.0 1 89.3 MFR 9.8 % 0.0-25.8 1 2.5	RBC Para.		L	85	g/L	90-160		105
MCH 13.0 pg 11.0-18.0				0.260		0.260-0.502		0.307
MCHC RDW-CV 0.204 0.142-0.266 0.173 RDW-SD 29.7 fL 22.0-39.6 0.23.4 PLT 379 10^9/L 140-595 264 MPV 13.6 fL 8.6-18.4 0.12.4 PDW 13.8 12.0-17.5 14.2 PCT 1FF 14.1 % 0.7-28.0 12.8 RET# 34.2 10^9/L 4.0-52.0 RET% 0.52 % 0.05-0.90 0.30 RET% 10.7 LFR 89.7 % 66.0-100.0 0.89.3 MFR 9.8 % 0.0-25.8 0.00-25.8 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 342 0.173 0.173 0.173 0.173 0.173 0.173 0.173 0.173 0.173 0.173 0.173 0.173 0.173 0.173 0.173 0.173 0.173		MCV		39.5	fL	34.0-55.0		36.9
RDW-CV 0.204 0.142-0.266 0.173 RDW-SD 29.7 fL 22.0-39.6 23.4 PLT 379 10^9/L 140-595 264 MPV 13.6 fL 8.6-18.4 12.4 PDW 13.8 12.0-17.5 14.2 PCT 5.16 mL/L 1.50-9.00 3.27 IPF 14.1 % 0.7-28.0 12.8 RET# 34.2 10^9/L 4.0-52.0 25.0 RET% 0.52 % 0.05-0.90 0.30 IRF 10.3 % 0.0-33.0 10.7 LFR 89.7 % 66.0-100.0 89.3 MFR 9.8 % 0.0-25.8 8.2 HFR 0.5 % 0.0-8.5		МСН		13.0	pg	11.0-18.0		12.6
RDW-SD 29.7 fL 22.0-39.6 23.4 PLT 379 10^9/L 140-595 264 MPV 13.6 fL 8.6-18.4 12.4 PDW 13.8 12.0-17.5 14.2 PCT 5.16 mL/L 1.50-9.00 3.27 IPF 14.1 % 0.7-28.0 12.8 RET# 34.2 10^9/L 4.0-52.0 25.0 RET# 0.52 % 0.05-0.90 0.30 IRF 10.3 % 0.0-33.0 10.7 LFR 89.7 % 66.0-100.0 89.3 MFR 9.8 % 0.0-25.8 8.2 HFR 0.5 % 0.0-8.5		МСНС		327	g/L	285-384		342
PLT 379 10^9/L 140-595 264 MPV 13.6 fL 8.6-18.4 12.4 PDW 13.8 12.0-17.5 14.2 PCT 5.16 mL/L 1.50-9.00 3.27 IPF 14.1 % 0.7-28.0 12.8 RET# 34.2 10^9/L 4.0-52.0 25.0 RET% 0.52 % 0.05-0.90 0.30 IRF 10.3 % 0.0-33.0 0.0-33.0 IRF 10.3 % 66.0-100.0 89.3 MFR 9.8 % 0.0-25.8 8.2 HFR 0.5 % 0.0-8.5 0.0-8.5		RDW-CV		0.204		0.142-0.266		0.173
MPV 13.6 fL 8.6-18.4		RDW-SD		29.7	fL	22.0-39.6		23.4
PDW 13.8 12.0-17.5 14.2 PCT 5.16 mL/L 1.50-9.00 3.27 IPF 14.1 % 0.7-28.0 25.0 RET# 34.2 10^9/L 4.0-52.0 25.0 RET% 0.52 % 0.05-0.90 0.30 IRF 10.3 % 0.0-33.0 10.7 LFR 89.7 % 66.0-100.0 89.3 MFR 9.8 % 0.0-25.8 8.2 HFR 0.5 % 0.0-8.5 2.5	PLT Para.	PLT		379	10^9/L	140-595		264
PCT 5.16 mL/L 1.50-9.00 3.27 IPF 14.1 % 0.7-28.0 12.8 RET# 34.2 10^9/L 4.0-52.0 25.0 RET% 0.52 % 0.05-0.90 0.30 IRF 10.3 % 0.0-33.0 10.7 LFR 89.7 % 66.0-100.0 89.3 MFR 9.8 % 0.0-25.8 8.2 HFR 0.5 % 0.0-8.5 2.5		MPV		13.6	fL	8.6-18.4		12.4
RET# 34.2 10^9/L 4.0-52.0 25.0		PDW		13.8		12.0-17.5		14.2
RET# 34.2 10^9/L 4.0-52.0 25.0 RET% 0.52 % 0.05-0.90 0.30 IRF 10.3 % 0.0-33.0 10.7 LFR 89.7 % 66.0-100.0 89.3 MFR 9.8 % 0.0-25.8 8.2 HFR 0.5 % 0.0-8.5 0.2.5		PCT		5.16	mL/L	1.50-9.00		3.27
RET% 0.52 % 0.05-0.90 0.30 IRF 10.3 % 0.0-33.0 10.7 LFR 89.7 % 66.0-100.0 89.3 MFR 9.8 % 0.0-25.8 8.2 HFR 0.5 % 0.0-8.5 0 2.5		IPF		14.1	%	0.7-28.0		12.8
RF		RET#		34.2	10^9/L	4.0-52.0		25.0
LFR 89.7 % 66.0-100.0		RET%		0.52	%	0.05-0.90		0.30
MFR 9.8 % 0.0-25.8 89.3 HFR 0.5 % 0.0-8.5 2.5		IRF		10.3	%	0.0-33.0		10.7
HFR 0.5 % 0.0-8.5 2.5		LFR		89.7	%	66.0-100.0	<u> </u>	89.3
		MFR		9.8	%	0.0-25.8		8.2
RHE 15.4 pg 14.2-21.5 15.2		HFR		0.5	%	0.0-8.5		2.5
		RHE		15.4	pg	14.2-21.5		15.2

Operator:

The results only applies to this test sample.

Test Instrument:Mindray BC-60R Vet

Time of Printing:2025-11-07 15:42:36





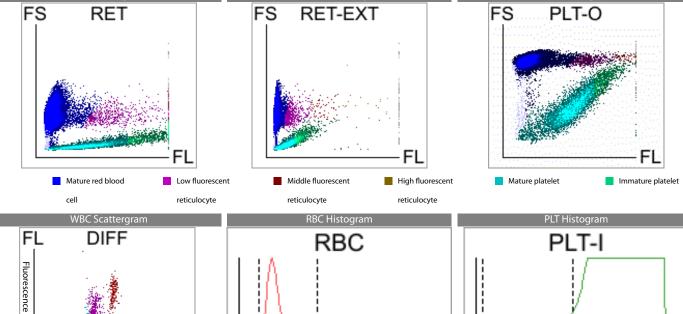
Hematology Analysis Report



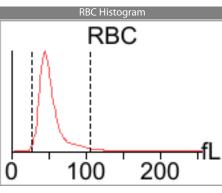
SOPHIE Patient: Species: Feline Patient ID: 251020566

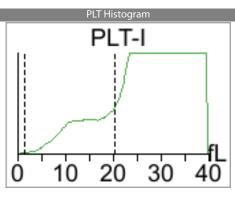
GORONDAYA Sample No.: Client: Gender: Female

JUL ARDIELLE CORNELL Age: 6Years Time of analysis: 2025/11/06 12:30 Doctor: FS FS RET PLT-O



Complexity Lymphocyte Monocyte Neutrophil





Band cell suspected

Eosinophil

Diagnosis implications: Leucocytosis

Neutrophilia

Possible presence of band cells and/or toxic neutrophils, and it occurs in infection and inflammation

Band cell suspected

■ Report Explan.					
Leucocytosis	It occurs in bacterial infection, burn, post-operation, malignant tumor, leukemia, etc				
Neutrophilia	It occurs in stress response or corticosteroid response, inflammation, granulocytic leukemia				

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. Time of Printing:2025-11-07 15:42:36 Test Instrument:Mindray BC-60R Vet



