

JHONNY B. Test report



Patient:	JHONNY B.	Species:	Canine	Patient ID:	25101062
Client:	MEYER	Gender:	Male	Age:	

AI 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:2025-11-08 12:21:08



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Biochemistry test report



Patient:	JHONNY B.	Species:	Canine	Patient ID:	25101062
Client:	MEYER	Gender:	Male	Sample No.:	14
Doctor:		Age:		Time of analysis:	2025/10/15 18:21

Item		Current result		Ref. Ranges		2025/10/12
Protein	TP	70.3	g/L	53.1-79.2		66.5
Protein	ALB	27.4	g/L	23.4-40.0		25.3
Protein	GLOB	42.9	g/L	25.4-52.0		41.2
Protein	A/G	0.6				0.6
Liver and gallbladder	ALT	↑ 134.4	U/L	10.1-100.3		233.9
Liver and gallbladder	AST	23.2	U/L	0.0-51.7		23.9
Liver and gallbladder	AST/ALT	0.17				0.10
Liver and gallbladder	ALP	↑ 893.2	U/L	15.5-212.0		1235.6
Liver and gallbladder	GGT	↑ 33.6	U/L	0.0-15.9		40.8
Liver and gallbladder	TBIL	7.36	μmol/L	0.00-15.00		<1.70
Liver and gallbladder	TBA	1.6	μmol/L	0.0-30.0		7.6
Kidneys	BUN	3.18	mmol/L	2.50-9.77		3.21
Energy metabolism	GLU	5.32	mmol/L	3.80-7.50		5.22
Energy metabolism	TC	5.09	mmol/L	2.67-8.38		5.18

Operator:

Liver Recheck Panel		QC QC OK	
HEM(Hemolysis degree):	0	LIP(Lipemia degree):	0
		ICT(Jaundice degree):	0

Report Explan.

ALT	↑	Increase is commonly associated with liver injury and muscle injury, etc.
ALP	↑	Increase is commonly associated with fracture healing period, hepatobiliary diseases, hyperthyroidism, and osteosarcoma, etc.
GGT	↑	Elevated is commonly associated with bile duct injury or cholestasis, etc.

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Test Instrument:Mindray vetXpert C5 Time of Printing:2025-11-08 12:21:10



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Hematology Analysis Report



Patient:	JHONNY B.	Species:	Canine	Patient ID:	25101062
Client:	MEYER	Gender:	Male	Sample No.:	03
Doctor:	JUL ARDIELLE CORNELL	Age:		Time of analysis:	2025/10/15 12:48

Para.	Current result	Ref. Ranges	2025/10/12
WBC Para.	WBC H 22.63 10 ⁹ /L	5.32-16.92	12.08
	Neu# H 18.92 10 ⁹ /L	3.05-12.10	9.64
	Lym# 2.40 10 ⁹ /L	0.70-4.95	1.40
	Mon# 1.06 10 ⁹ /L	0.20-1.38	0.89
	Eos# 0.25 10 ⁹ /L	0.04-1.28	0.13
	Bas# 0.00 10 ⁹ /L	0.00-0.13	0.01
	Neu% 0.836	0.420-0.840	0.798
	Lym% 0.106	0.060-0.400	0.116
	Mon% 0.047	0.025-0.120	0.074
	Eos% 0.011	0.003-0.110	0.011
	Bas% 0.000	0.000-0.010	0.001
RBC Para.	RBC 6.86 10 ¹² /L	5.20-8.69	7.96
	HGB 154 g/L	115-201	178
	HCT 0.459	0.350-0.600	0.535
	MCV 66.9 fL	60.0-77.5	67.2
	MCH 22.4 pg	20.0-27.0	22.3
	MCHC 336 g/L	300-380	333
	RDW-CV 0.146	0.113-0.189	0.147
	RDW-SD 36.4 fL	29.1-55.1	36.8
PLT Para.	PLT 148 10 ⁹ /L	140-520	164
	MPV 11.6 fL	7.6-16.1	11.2
	PDW 16.0	13.8-17.9	15.7
	PCT 1.73 mL/L	1.20-7.00	1.84
	P-LCC 52 10 ⁹ /L	25-180	50
	P-LCR 0.353	0.100-0.570	0.307
	IPF 8.7 %	0.4-17.1	6.4
RET Para.	RET# 53.5 10 ⁹ /L	9.0-115.0	77.2
	RET% 0.78 %	0.16-1.95	0.97
	IRF 21.9 %	0.0-45.1	10.4
	LFR 78.1 %	56.0-100.0	89.6
	MFR 15.7 %	0.0-26.0	9.8
	HFR 6.2 %	0.0-22.0	0.6
	RHE 23.3 pg	20.0-28.3	19.6

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-11-08 12:21:12



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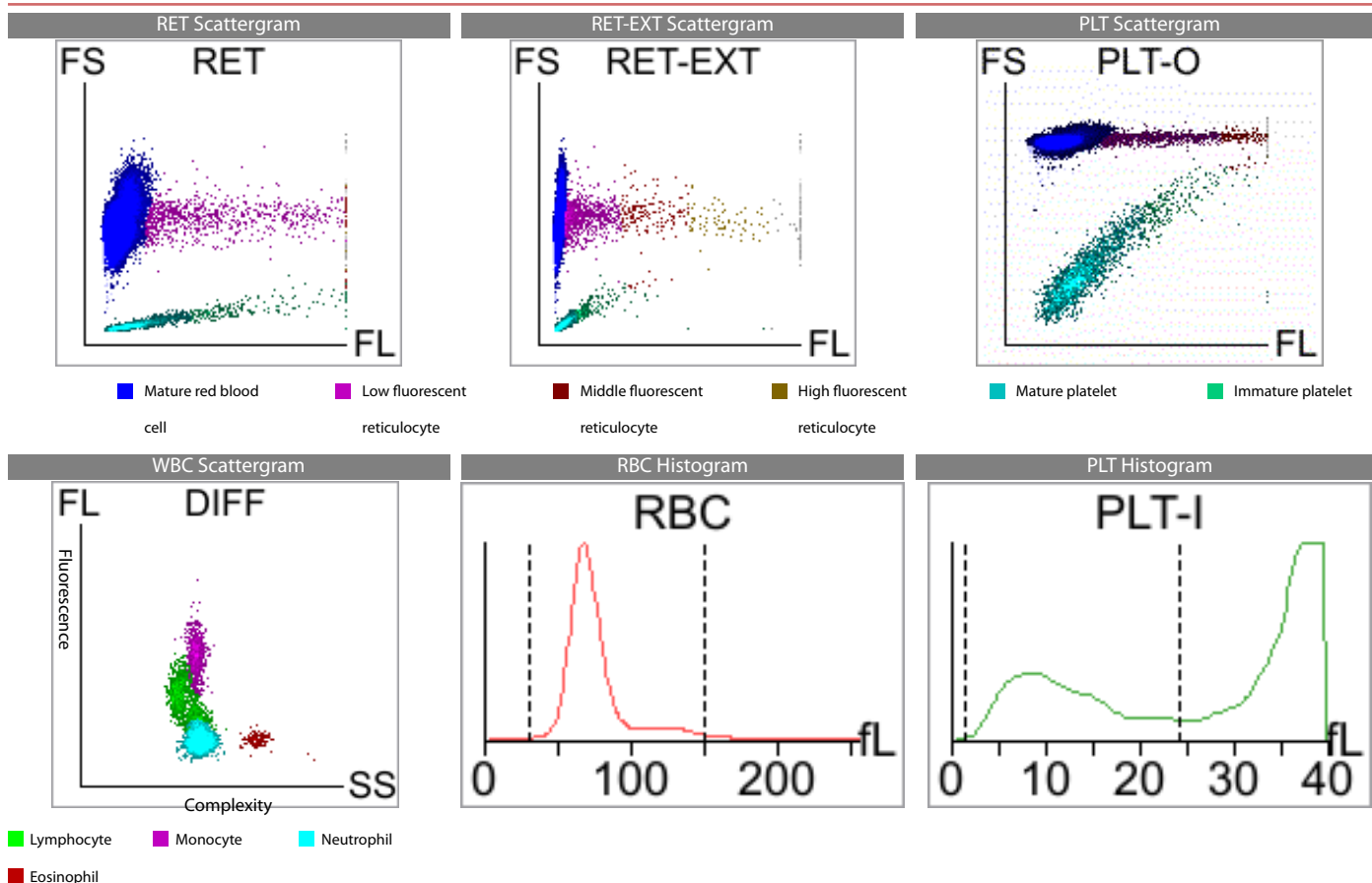


Hematology Analysis Report



Patient:	JHONNY B.	Species:	Canine	Patient ID:	25101062
Client:	MEYER	Gender:	Male	Sample No.:	03
Doctor:	JUL ARDIELLE CORNELL	Age:		Time of analysis:	2025/10/15 12:48

Operator:



Diagnosis implications:

Leucocytosis
Lipid Particles

Neutrophilia

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, and immune-mediated diseases

Band cell suspected

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

Lipid Particles

Possible presence of lipid particles, and it occurs in hyperlipidemia caused by obesity, excessive diet, abnormal lipid metabolism, lymphatic blockage, and treatment

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