

Biochemistry test report



Patient:	DERPY	Species:	Canine	Patient ID:	119967
Client:	MANUEL JUMAWAN	Gender:	Male	Sample No.:	02
Doctor:		Age:	6D	Time of analysis:	2025/11/22 12:04

Item		Current result		Ref. Ranges	
Protein	TP	7.58	g/dL	5.31-7.92	
Protein	ALB	2.99	g/dL	2.34-4.00	
Protein	GLOB	4.60	g/dL	2.54-5.20	
Protein	A/G	0.6			
Liver and gallbladder	ALT	↑ 400.8	U/L	10.1-100.3	
Liver and gallbladder	AST	↑ 113.4	U/L	0.0-51.7	
Liver and gallbladder	AST/ALT	0.28			
Liver and gallbladder	ALP	↑ 1488.1	U/L	15.5-212.0	
Liver and gallbladder	GGT	12.4	U/L	0.0-15.9	
Liver and gallbladder	TBIL	↑ 5.37	mg/dL	0.00-0.88	
Liver and gallbladder	TBA	↑ >110.0	μmol/L	0.0-30.0	
Pancreas	AMY	↑ 1685.9	U/L	397.7-1285.1	
Kidneys	BUN	↑ 149.49	mg/dL	7.03-27.45	
Kidneys	CREA	↑ 9.60	mg/dL	0.23-1.40	
Kidneys	BUN/CREA	15.5			
Cardiovasc./Muscle	CK	205.5	U/L	66.4-257.5	
Cardiovasc./Muscle	LDH	67.2	U/L	0.0-143.6	
Energy metabolism	GLU	111.0	mg/dL	68.5-135.2	
Energy metabolism	TC	182.9	mg/dL	103.2-324.1	
Energy metabolism	TG	54.0	mg/dL	8.9-115.1	
Minerals	Ca	↑ 12.56	mg/dL	8.40-11.88	
Minerals	PHOS	↑ 16.26	mg/dL	2.48-6.81	
Minerals	CaxP	16.49	mmol/L^2		
Minerals	Mg	2.45	mg/dL	1.29-2.58	
Electrolytes	Na+	147.2	mmol/L	138.0-160.0	
Electrolytes	K+	3.5	mmol/L	3.5-5.9	
Electrolytes	Na/K	41.5			
Electrolytes	Cl-	109.3	mmol/L	102.7-125.0	

Operator:

Comprehensive Diagnosis Panel

QC QC OK

HEM(Hemolysis degree): 0 LIP(Lipemia degree): 0 ICT(Jaundice degree): 2+

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.

Test Instrument: Mindray vetXpert C5 Time of Printing: 2025-11-22 12:05:09



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