

Biochemistry test report



Patient:	Pochi	Species:	Canine	Patient ID:	251222003
Client:	Jainar Rafanan	Gender:	Female	Sample No.:	0000003
Doctor:		Age:	1Y	Time of analysis:	2025/12/22 17:32

Item		Current result		Ref. Ranges	
Protein	TP	6.99	g/dL	5.31-7.92	
Protein	ALB	2.66	g/dL	2.34-4.00	
Protein	GLOB	4.33	g/dL	2.54-5.20	
Protein	A/G	0.6			
Liver and gallbladder	ALT	21.8	U/L	10.1-100.3	
Liver and gallbladder	AST	33.2	U/L	0.0-51.7	
Liver and gallbladder	AST/ALT	1.52			
Liver and gallbladder	ALP	99.2	U/L	15.5-212.0	
Liver and gallbladder	GGT	4.8	U/L	0.0-15.9	
Liver and gallbladder	TBIL	<0.10	mg/dL	0.00-0.88	
Liver and gallbladder	TBA	2.5	μmol/L	0.0-30.0	
Pancreas	AMY	480.0	U/L	397.7-1285.1	
Kidneys	BUN	24.14	mg/dL	7.02-27.45	
Kidneys	CREA	0.67	mg/dL	0.23-1.40	
Kidneys	BUN/CREA	35.6			
Cardiovasc./Muscle	CK	127.7	U/L	66.4-257.5	
Cardiovasc./Muscle	LDH	57.4	U/L	0.0-143.6	
Energy metabolism	GLU	↑ 162.1	mg/dL	68.5-135.2	
Energy metabolism	TC	200.5	mg/dL	103.2-324.1	
Energy metabolism	TG	72.5	mg/dL	8.9-115.1	
Minerals	Ca	9.98	mg/dL	8.40-11.88	
Minerals	PHOS	3.88	mg/dL	2.48-6.81	
Minerals	CaxP	3.13	mmol/L^2		
Minerals	Mg	2.15	mg/dL	1.29-2.58	
Electrolytes	Na+	140.4	mmol/L	138.0-160.0	
Electrolytes	K+	4.3	mmol/L	3.5-5.9	
Electrolytes	Na/K	32.7			
Electrolytes	Cl-	113.0	mmol/L	102.7-125.0	

Operator:

Comprehensive Diagnosis Panel

QC QC OK

HEM(Hemolysis degree):	0	LIP(Lipemia degree):	0	ICT(Jaundice degree):	0
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Report Explan.

GLU



Increase is commonly associated with diabetes and hypercorticalismus, etc. Reduction is commonly associated with insulin administration, malnutrition, and insulinoma, etc.

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: 2025-12-22 19:00:45



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