

Biochemistry test report



Patient:	Choco	Species:	Canine	Patient ID:	2509263
Client:	Stef Dela Cruz	Gender:	Female	Sample No.:	0000003
Doctor:		Age:	7Y	Time of analysis:	2025/09/26 10:24

Item		Current result		Ref. Ranges	
Protein	TP	6.09	g/dL	5.31-7.92	
Protein	ALB	3.09	g/dL	2.34-4.00	
Protein	GLOB	3.00	g/dL	2.54-5.20	
Protein	A/G	1.0			
Liver and gallbladder	ALT	25.1	U/L	10.1-100.3	
Liver and gallbladder	AST	36.8	U/L	0.0-51.7	
Liver and gallbladder	AST/ALT	1.46			
Liver and gallbladder	ALP	20.8	U/L	15.5-212.0	
Liver and gallbladder	GGT	<2.0	U/L	0.0-15.9	
Liver and gallbladder	TBIL	<0.10	mg/dL	0.00-0.88	
Liver and gallbladder	TBA	5.3	μmol/L	0.0-30.0	
Pancreas	AMY	444.6	U/L	397.7-1285.1	
Kidneys	BUN	7.97	mg/dL	7.02-27.45	
Kidneys	CREA	0.74	mg/dL	0.23-1.40	
Kidneys	BUN/CREA	10.7			
Cardiovasc./Muscle	CK	87.8	U/L	66.4-257.5	
Cardiovasc./Muscle	LDH	49.7	U/L	0.0-143.6	
Energy metabolism	GLU	120.3	mg/dL	68.5-135.2	
Energy metabolism	TC	178.1	mg/dL	103.2-324.1	
Energy metabolism	TG	126.8	mg/dL	8.9-115.1	
Minerals	Ca	9.07	mg/dL	8.40-11.88	
Minerals	PHOS	2.91	mg/dL	2.48-6.81	
Minerals	CaxP	2.13	mmol/L^2		
Minerals	Mg	1.78	mg/dL	1.29-2.58	
Electrolytes	Na+	L- 149.1	mmol/L	138.0-160.0	
Electrolytes	K+	4.2	mmol/L	3.5-5.9	
Electrolytes	Na/K	35.9			
Electrolytes	Cl-	101.1	mmol/L	102.7-125.0	

Operator:

Comprehensive Diagnosis Panel

QC QC OK

HEM(Hemolysis degree):	0	LIP(Lipemia degree):	2+	ICT(Jaundice degree):	0
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The results only applies to this test sample.

Test Instrument:Mindray vetXpert C5

Time of Printing:2025-09-26 10:26:06



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Report Explan.

TG



Increase is commonly associated with postprandial, obesity, diabetes and hypercorticalismus, etc.

Cl-



Increase is commonly associated with salt intoxication, hypertonic NaCl solution rehydration, small intestinal diarrhea, etc. Reduction is commonly associated with vomiting, diuretic therapy, 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.
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