

Biochemistry test report



Patient: Choco Species: Canine Patient ID: 260127001
Client: Stef Dela Cruz Gender: Male Sample No.: 0000003
Doctor: Age: Adult 7Y Time of analysis: 2026/01/27 08:41

Item		Current result		Ref. Ranges	
Protein	TP	6.59	g/dL	5.31-7.92	
Protein	ALB	2.49	g/dL	2.34-4.00	
Protein	GLOB	4.09	g/dL	2.54-5.20	
Protein	A/G	0.6			
Liver and gallbladder	ALT	94.9	U/L	10.1-100.3	
Liver and gallbladder	AST	↑ 91.2	U/L	0.0-51.7	
Liver and gallbladder	AST/ALT	0.96			
Liver and gallbladder	ALP	98.3	U/L	15.5-212.0	
Liver and gallbladder	GGT	7.0	U/L	0.0-15.9	
Liver and gallbladder	TBIL	<0.10	mg/dL	0.00-0.88	
Liver and gallbladder	TBA	14.3	μmol/L	0.0-30.0	
Pancreas	AMY	↑ 1502.4	U/L	397.7-1285.1	
Kidneys	BUN	18.86	mg/dL	7.02-27.45	
Kidneys	CREA	0.69	mg/dL	0.23-1.40	
Kidneys	BUN/CREA	27.4			
Cardiovasc./Muscle	CK	256.7	U/L	66.4-257.5	
Cardiovasc./Muscle	LDH	129.8	U/L	0.0-143.6	
Energy metabolism	GLU	109.9	mg/dL	68.5-135.2	
Energy metabolism	TC	200.3	mg/dL	103.2-324.1	
Energy metabolism	TG	↑ 195.0	mg/dL	8.9-115.1	
Minerals	Ca	9.27	mg/dL	8.40-11.88	
Minerals	PHOS	3.98	mg/dL	2.48-6.81	
Minerals	CaxP	2.98	mmol/L^2		
Minerals	Mg	1.96	mg/dL	1.29-2.58	
Electrolytes	Na+	150.2	mmol/L	138.0-160.0	
Electrolytes	K+	4.7	mmol/L	3.5-5.9	
Electrolytes	Na/K	32.0			
Electrolytes	Cl-	112.8	mmol/L	102.7-125.0	

Operator:

Comprehensive Diagnosis Panel

QC QC OK

HEM(Hemolysis degree): 0 LIP(Lipemia degree): 1+ ICT(Jaundice degree): 0



Report Explan.

AST ↑ Increase is commonly associated with liver injury and muscle injury, etc.

AMY ↑ Increase is commonly associated with gastroenteritis, pancreatitis, pancreatic tumor, etc.

The results only applies to this test sample.

Test Instrument: Mindray vetXpert C5

Time of Printing: 2026-01-27 09:10:06



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Patient:	Choco	Species:	Canine	Patient ID:	260127001
Client:	Stef Dela Cruz	Gender:	Male	Sample No.:	0000003
Doctor:		Age:	Adult 7Y	Time of analysis:	2026/01/27 08:41



Report Explan.

TG



Increase is commonly associated with postprandial, obesity, diabetes and hypercorticismus, 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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