

Biochemistry test report



Patient:	Annie	Species:	Canine	Patient ID:	2505141
Client:	Joanna Vilorio	Gender:	Female	Sample No.:	0000001
Doctor:		Age:	Adult 3Y	Time of analysis:	2025/09/14 09:41

Item		Current result		Ref. Ranges		2025/06/14
Protein	TP	6.48	g/dL	5.31-7.92		6.95
Protein	ALB	3.18	g/dL	2.34-4.00		3.03
Protein	GLOB	3.30	g/dL	2.54-5.20		3.93
Protein	A/G	1.0				0.8
Liver and gallbladder	ALT	25.8	U/L	10.1-100.3		30.4
Liver and gallbladder	AST	20.1	U/L	0.0-51.7		26.9
Liver and gallbladder	AST/ALT	0.78				0.89
Liver and gallbladder	ALP	27.7	U/L	15.5-212.0		20.5
Liver and gallbladder	GGT	8.0	U/L	0.0-15.9		7.3
Liver and gallbladder	TBIL	0.11	mg/dL	0.00-0.88		<0.10
Liver and gallbladder	TBA	7.1	μmol/L	0.0-30.0		13.6
Pancreas	AMY	485.4	U/L	397.7-1285.1		498.9
Kidneys	BUN	14.52	mg/dL	7.02-27.45		14.27
Kidneys	CREA	0.53	mg/dL	0.23-1.40		0.44
Kidneys	BUN/CREA	27.1				32.2
Cardiovasc./Muscle	CK	↓ 46.2	U/L	66.4-257.5		102.8
Cardiovasc./Muscle	LDH	30.7	U/L	0.0-143.6		50.9
Energy metabolism	GLU	91.4	mg/dL	68.5-135.2		89.1
Energy metabolism	TC	207.1	mg/dL	103.2-324.1		209.1
Energy metabolism	TG	55.7	mg/dL	8.9-115.1		56.7
Minerals	Ca	9.87	mg/dL	8.40-11.88		9.82
Minerals	PHOS	2.55	mg/dL	2.48-6.81		2.51
Minerals	CaxP	2.03	mmol/L^2			1.99
Minerals	Mg	1.76	mg/dL	1.29-2.58		1.67
Electrolytes	Na+	156.9	mmol/L	138.0-160.0		146.6
Electrolytes	K+	4.7	mmol/L	3.5-5.9		4.8
Electrolytes	Na/K	33.7				30.3
Electrolytes	Cl-	108.7	mmol/L	102.7-125.0		115.6

Operator:

Comprehensive Diagnosis Panel

QC QC OK

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

Test Instrument:Mindray vetXpert C5

Time of Printing:2025-09-14 10:50:54



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Report Explan.

CK



Increase is commonly associated with trauma, increased muscle activity (such as tetanus and convulsion), myocarditis, and myocardial infarction, 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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