

Biochemistry test report



Patient:	Annie	Species:	Canine	Patient ID:	2505141
Client:	Joanna Vilorio	Gender:	Female	Sample No.:	0000002
Doctor:		Age:	Adult 3Y	Time of analysis:	2025/06/14 09:21

Item		Current result		Ref. Ranges		2025/05/14
Protein	TP	6.95	g/dL	5.31-7.92		7.03
Protein	ALB	3.03	g/dL	2.34-4.00		3.06
Protein	GLOB	3.93	g/dL	2.54-5.20		3.97
Protein	A/G	0.8				0.8
Liver and gallbladder	ALT	30.4	U/L	10.1-100.3		28.5
Liver and gallbladder	AST	26.9	U/L	0.0-51.7		139.1
Liver and gallbladder	AST/ALT	0.89				4.88
Liver and gallbladder	ALP	20.5	U/L	15.5-212.0		18.5
Liver and gallbladder	GGT	7.3	U/L	0.0-15.9		6.8
Liver and gallbladder	TBIL	<0.10	mg/dL	0.00-0.88		<0.10
Liver and gallbladder	TBA	13.6	μmol/L	0.0-30.0		6.2
Pancreas	AMY	498.9	U/L	397.7-1285.1		492.5
Kidneys	BUN	14.27	mg/dL	7.02-27.45		16.30
Kidneys	CREA	0.44	mg/dL	0.23-1.40		0.59
Kidneys	BUN/CREA	32.2				27.3
Cardiovasc./Muscle	CK	102.8	U/L	66.4-257.5		>2500.0
Cardiovasc./Muscle	LDH	50.9	U/L	0.0-143.6		271.5
Energy metabolism	GLU	89.1	mg/dL	68.5-135.2		89.2
Energy metabolism	TC	209.1	mg/dL	103.2-324.1		212.8
Energy metabolism	TG	56.7	mg/dL	8.9-115.1		51.7
Minerals	Ca	9.82	mg/dL	8.40-11.88		9.72
Minerals	PHOS	2.51	mg/dL	2.48-6.81		1.65
Minerals	CaxP	1.99	mmol/L^2			1.29
Minerals	Mg	1.67	mg/dL	1.48-2.58		1.75
Electrolytes	Na+	146.6	mmol/L	138.0-160.0		147.5
Electrolytes	K+	4.8	mmol/L	3.5-5.9		3.8
Electrolytes	Na/K	30.3				38.9
Electrolytes	Cl-	115.6	mmol/L	102.7-125.0		115.1

Operator:

Comprehensive Diagnosis Panel

QC QC OK

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

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:2025-06-14 09:23:14



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