

Biochemistry test report



Patient:	TUNDRA	Species:	Canine	Patient ID:	120334
Client:	MAHINAY	Gender:	Male	Sample No.:	02
Doctor:		Age:	10Y	Time of analysis:	2026/02/01 14:41

Item		Current result		Ref. Ranges		2026/01/21
Protein	TP	↑	8.26	g/dL	5.31-7.92	7.69
Protein	ALB		2.75	g/dL	2.34-4.00	2.39
Protein	GLOB	↑	5.51	g/dL	2.54-5.20	5.30
Protein	A/G		0.5			0.5
Liver and gallbladder	ALT		67.1	U/L	10.1-100.3	43.3
Liver and gallbladder	AST	↑	70.3	U/L	0.0-51.7	36.2
Liver and gallbladder	AST/ALT		1.05			0.83
Liver and gallbladder	ALP		116.9	U/L	15.5-212.0	98.5
Liver and gallbladder	GGT		6.0	U/L	0.0-15.9	6.4
Liver and gallbladder	TBIL		0.25	mg/dL	0.00-0.88	0.17
Liver and gallbladder	TBA		6.1	μmol/L	0.0-30.0	1.3
Pancreas	AMY		910.3	U/L	397.7-1285.1	937.6
Kidneys	BUN	↑	65.10	mg/dL	7.02-27.45	15.05
Kidneys	CREA	↑	1.77	mg/dL	0.23-1.40	1.41
Kidneys	BUN/CREA		36.6			10.6
Cardiovasc./Muscle	CK		252.6	U/L	66.4-257.5	93.5
Cardiovasc./Muscle	LDH		96.1	U/L	0.0-143.6	53.3
Energy metabolism	GLU		78.7	mg/dL	68.5-135.2	65.9
Energy metabolism	TC		135.5	mg/dL	103.2-324.1	121.6
Energy metabolism	TG		66.0	mg/dL	8.9-115.1	36.3
Minerals	Ca		9.80	mg/dL	8.40-11.88	7.01
Minerals	PHOS		5.85	mg/dL	2.48-6.81	3.81
Minerals	CaxP		4.63	mmol/L^2		2.16
Minerals	Mg		2.29	mg/dL	1.29-2.58	1.38
Electrolytes	Na+	↑	166.9	mmol/L	138.0-160.0	141.7
Electrolytes	K+		5.0	mmol/L	3.5-5.9	4.6
Electrolytes	Na/K		33.4			30.7
Electrolytes	Cl-	↑	132.0	mmol/L	102.7-125.0	121.6

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:2026-02-01 14:43:14



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