



Biochemistry test report

Patient: Chokoy Species: Canine Patient ID: 260420001
 Client: Adelfa Vikingstad Gender: Male Sample No.: 0000001
 Doctor: Age: 9Y Time of analysis: 2026/04/20 10:35

Item	Current result	Ref. Ranges
Protein TP ↑ 8.49 g/dL	5.31-7.92	
Protein ALB ↓ 2.18 g/dL	2.34-4.00	
Protein GLOB ↑ 6.31 g/dL	2.54-5.20	
Protein A/G 0.3		
Liver and gallbladder ALT 36.0 U/L	10.1-100.3	
Liver and gallbladder AST 24.1 U/L	0.0-51.7	
Liver and gallbladder AST/ALT 0.67		
Liver and gallbladder ALP 29.2 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 ↑ 57.7 μmol/L	0.0-30.0	
Pancreas AMY ↑ 1771.8 U/L	397.7-1285.1	
Pancreas LIPA-D 33.9 U/L	0.0-120.0	
Kidneys BUN ↑ 63.60 mg/dL	7.02-27.45	
Kidneys CREA ↑ 2.15 mg/dL	0.23-1.40	
Kidneys BUN/CREA 29.4		
Cardiovasc./Muscle CK ↓ 63.3 U/L	66.4-257.5	
Cardiovasc./Muscle LDH 46.9 U/L	0.0-143.6	
Energy metabolism GLU 89.4 mg/dL	68.5-135.2	
Energy metabolism TC 220.3 mg/dL	103.2-324.1	
Energy metabolism TG 58.1 mg/dL	8.9-115.1	
Minerals Ca 9.20 mg/dL	8.40-11.88	
Minerals PHOS 5.08 mg/dL	2.48-6.81	
Minerals CaxP 3.77 (mmol/L) ²		
Minerals Mg 1.91 mg/dL	1.29-2.58	
Electrolytes Na+ 144.2 mmol/L	138.0-160.0	
Electrolytes K+ 4.7 mmol/L	3.5-5.9	
Electrolytes Na/K 30.7		
Electrolytes Cl- 105.8 mmol/L	102.7-125.0	

Operator:

Comprehensive Diagnosis Panel

QC QC OK

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

The results only applies to this test sample.

Test Instrument: Mindray vetXpert C5

Time of Printing: 2026-05-27 09:33:18



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Immunoassay test report



Patient:	Chokoy	Species:	Canine	Patient ID:	260420001
Client:	Adelfa Vikingstad	Gender:	Male	Sample No.:	0000001
Doctor:		Age:	9Y	Time of analysis:	2026/04/20 10:34

Lab item	Current result	Ref. Ranges
cSDMA	↑ 47.9	µg/dL 0.0-14.0

Operator:

Report Explan.

cSDMA

Result indications:

<14.0 ug/dL Normal

14.0-20.0 ug/dL Suspected

>20.0 ug/dL Abnormal

Clinical significance:

cSDMA is an early biomarker of progressive kidney injury, and an increase may indicate impaired renal function.

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 I3

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