



Immunoassay test report

Patient:	Bobbles	Species:	Canine	Patient ID:	260224003
Client:	Gina Mendoza	Gender:	Female	Sample No.:	0000003
Doctor:		Age:	5Y	Time of analysis:	2026/02/24 17:16

Lab item	Current result	Ref. Ranges
cSDMA	13.9	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

Time of Printing: 2026-02-25 09:23:31



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Biochemistry test report



Patient: Bobbles Species: Canine Patient ID: 260224003
 Client: Gina Mendoza Gender: Female Sample No.: 0000003
 Doctor: Age: 5Y Time of analysis: 2026/02/24 17:15

Item	Current result	Ref. Ranges
Protein TP	7.22 g/dL	5.31-7.92
Protein ALB	3.00 g/dL	2.34-4.00
Protein GLOB	4.22 g/dL	2.54-5.20
Protein A/G	0.7	
Liver and gallbladder ALT	53.2 U/L	10.1-100.3
Liver and gallbladder AST	33.6 U/L	0.0-51.7
Liver and gallbladder AST/ALT	0.63	
Liver and gallbladder ALP	46.0 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	1.4 μmol/L	0.0-30.0
Pancreas AMY	↓ 373.0 U/L	397.7-1285.1
Kidneys BUN	12.66 mg/dL	7.02-27.45
Kidneys CREA	0.51 mg/dL	0.23-1.40
Kidneys BUN/CREA	24.9	
Cardiovasc./Muscle CK	231.7 U/L	66.4-257.5
Cardiovasc./Muscle LDH	↑ 144.5 U/L	0.0-143.6
Energy metabolism GLU	122.3 mg/dL	68.5-135.2
Energy metabolism TC	216.9 mg/dL	103.2-324.1
Energy metabolism TG	88.5 mg/dL	8.9-115.1
Minerals Ca	9.82 mg/dL	8.40-11.88
Minerals PHOS	4.28 mg/dL	2.48-6.81
Minerals CaxP	3.39 mmol/L ²	
Minerals Mg	1.92 mg/dL	1.29-2.58
Electrolytes Na+	148.5 mmol/L	138.0-160.0
Electrolytes K+	4.6 mmol/L	3.5-5.9
Electrolytes Na/K	32.6	
Electrolytes Cl-	110.7 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



Report Explain.

AMY



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

LDH



Increase is commonly associated with hemolysis (especially in canine), post-exercise, liver injury, exertional rhabdomyolysis, white muscle disease, myocardial injury, tumors, etc.

The results only applies to this test sample.

Test Instrument: Mindray vetXpert C5

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