

Biochemistry test report



Patient: B2 Species: Canine Patient ID: 260228006
 Client: Danelyn Rillera Gender: Female Sample No.: 0000006
 Doctor: Age: 5Y Time of analysis: 2026/02/28 19:36

Item	Current result	Ref. Ranges
Protein TP	7.05 g/dL	5.31-7.92
Protein ALB	2.45 g/dL	2.34-4.00
Protein GLOB	4.60 g/dL	2.54-5.20
Protein A/G	0.5	
Liver and gallbladder ALT	13.4 U/L	10.1-100.3
Liver and gallbladder AST	28.1 U/L	0.0-51.7
Liver and gallbladder AST/ALT	2.10	
Liver and gallbladder ALP	20.7 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	1.2 μmol/L	0.0-30.0
Pancreas AMY	↑ 1337.8 U/L	397.7-1285.1
Kidneys BUN	11.31 mg/dL	7.02-27.45
Kidneys CREA	0.58 mg/dL	0.23-1.40
Kidneys BUN/CREA	19.3	
Cardiovasc./Muscle CK	130.0 U/L	66.4-257.5
Cardiovasc./Muscle LDH	142.7 U/L	0.0-143.6
Energy metabolism GLU	128.3 mg/dL	68.5-135.2
Energy metabolism TC	161.9 mg/dL	103.2-324.1
Energy metabolism TG	78.6 mg/dL	8.9-115.1
Minerals Ca	8.71 mg/dL	8.40-11.88
Minerals PHOS	3.51 mg/dL	2.48-6.81
Minerals CaxP	2.46 mmol/L ²	
Minerals Mg	1.85 mg/dL	1.29-2.58
Electrolytes Na+	148.6 mmol/L	138.0-160.0
Electrolytes K+	4.6 mmol/L	3.5-5.9
Electrolytes Na/K	32.3	
Electrolytes Cl-	119.9 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.

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: 2026-03-01 09:19:33



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Immunoassay test report



Patient:	B2	Species:	Canine	Patient ID:	260228006
Client:	Danelyn Rillera	Gender:	Female	Sample No.:	0000006
Doctor:		Age:	5Y	Time of analysis:	2026/02/28 19:35

Lab item	Current result	Ref. Ranges
cSDMA	8.9	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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