



Immunoassay test report

Patient:	Jamillah	Species:	Canine	Patient ID:	260417001
Client:	Catherine Vuelta	Gender:	Female	Sample No.:	0000001
Doctor:		Age:	12Y	Time of analysis:	2026/04/17 12:26

Lab item	Current result	Ref. Ranges
cSDMA	↑ 54.8	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: 2026-04-17 15:09:59



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Biochemistry test report



Patient: Jamillah Species: Canine Patient ID: 260417001
 Client: Catherine Vuelta Gender: Female Sample No.: 0000001
 Doctor: Age: 12Y Time of analysis: 2026/04/17 12:25

Item	Current result	Ref. Ranges
Protein TP	7.92 g/dL	5.31-7.92
Protein ALB	2.98 g/dL	2.34-4.00
Protein GLOB	4.95 g/dL	2.54-5.20
Protein A/G	0.6	
Liver and gallbladder ALT	29.5 U/L	10.1-100.3
Liver and gallbladder AST	16.2 U/L	0.0-51.7
Liver and gallbladder AST/ALT	0.55	
Liver and gallbladder ALP	↑ 271.3 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	4.3 μmol/L	0.0-30.0
Pancreas AMY	860.2 U/L	397.7-1285.1
Pancreas LIPA-D	28.5 U/L	0.0-120.0
Kidneys BUN	20.37 mg/dL	7.02-27.45
Kidneys CREA	1.16 mg/dL	0.23-1.40
Kidneys BUN/CREA	17.5	
Cardiovasc./Muscle CK	70.6 U/L	66.4-257.5
Cardiovasc./Muscle LDH	35.5 U/L	0.0-143.6
Energy metabolism GLU	98.1 mg/dL	68.5-135.2
Energy metabolism TC	236.5 mg/dL	103.2-324.1
Energy metabolism TG	69.3 mg/dL	8.9-115.1
Minerals Ca	11.30 mg/dL	8.40-11.88
Minerals PHOS	2.52 mg/dL	2.48-6.81
Minerals CaxP	2.30 mmol/L ²	
Minerals Mg	1.49 mg/dL	1.29-2.58
Electrolytes Na+	148.3 mmol/L	138.0-160.0
Electrolytes K+	5.8 mmol/L	3.5-5.9
Electrolytes Na/K	25.4	
Electrolytes Cl-	107.2 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.

ALP



Increase is commonly associated with fracture healing period, hepatobiliary diseases, hyperthyroidism, and osteosarcoma, etc.

The results only applies to this test sample.

Test Instrument: Mindray vetXpert C5

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Biochemistry test report



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Test Instrument: Mindray vetXpert C5 Time of Printing: 2026-04-17 15:10:00



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