


Immunoassay test report



Patient:	Chloe	Species:	Canine	Patient ID:	260223003
Client:	Charlene Tamondong	Gender:	Female	Sample No.:	0000003
Doctor:		Age:	8Y	Time of analysis:	2026/02/23 16:31

Lab item	Current result	Ref. Ranges
cSDMA	11.0	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: 2026-02-24 09:22:22



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Biochemistry test report

Patient: Chloe Species: Canine Patient ID: 260223003
 Client: Charlene Tamondong Gender: Female Sample No.: 0000003
 Doctor: Age: 8Y Time of analysis: 2026/02/23 16:28

Item	Current result	Ref. Ranges
Protein TP	6.65 g/dL	5.31-7.92
Protein ALB	3.20 g/dL	2.34-4.00
Protein GLOB	3.45 g/dL	2.54-5.20
Protein A/G	0.9	
Liver and gallbladder ALT	24.0 U/L	10.1-100.3
Liver and gallbladder AST	42.3 U/L	0.0-51.7
Liver and gallbladder AST/ALT	1.76	
Liver and gallbladder ALP	24.5 U/L	15.5-212.0
Liver and gallbladder GGT	<2.0 U/L	0.0-15.9
Liver and gallbladder TBIL	0.69 mg/dL	0.00-0.88
Liver and gallbladder TBA	1.8 μmol/L	0.0-30.0
Pancreas AMY	1057.8 U/L	397.7-1285.1
Kidneys BUN	11.79 mg/dL	7.02-27.45
Kidneys CREA	1.02 mg/dL	0.23-1.40
Kidneys BUN/CREA	11.5	
Cardiovasc./Muscle CK	↑ 543.0 U/L	66.4-257.5
Cardiovasc./Muscle LDH	51.6 U/L	0.0-143.6
Energy metabolism GLU	97.0 mg/dL	68.5-135.2
Energy metabolism TC	154.7 mg/dL	103.2-324.1
Energy metabolism TG	36.8 mg/dL	8.9-115.1
Minerals Ca	9.82 mg/dL	8.40-11.88
Minerals PHOS	2.93 mg/dL	2.48-6.81
Minerals CaxP	2.33 mmol/L ²	
Minerals Mg	1.74 mg/dL	1.29-2.58
Electrolytes Na+	146.6 mmol/L	138.0-160.0
Electrolytes K+	4.3 mmol/L	3.5-5.9
Electrolytes Na/K	33.8	
Electrolytes Cl-	117.3 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 Explan.

CK



Increase is commonly associated with trauma, increased muscle activity (such as tetanus and convulsion), myocarditis, and myocardial infarction, etc.

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