

Biochemistry test report



Patient: Coco Species: Canine Patient ID: 260301001
 Client: Carlo Chan Gender: Male Sample No.: 0000001
 Doctor: Age: 7Y Time of analysis: 2026/03/01 09:59

Item	Current result	Ref. Ranges
Protein TP	6.17 g/dL	5.31-7.92
Protein ALB	2.38 g/dL	2.34-4.00
Protein GLOB	3.79 g/dL	2.54-5.20
Protein A/G	0.6	
Liver and gallbladder ALT	41.1 U/L	10.1-100.3
Liver and gallbladder AST	19.4 U/L	0.0-51.7
Liver and gallbladder AST/ALT	0.47	
Liver and gallbladder ALP	26.0 U/L	15.5-212.0
Liver and gallbladder GGT	3.0 U/L	0.0-15.9
Liver and gallbladder TBIL	<0.10 mg/dL	0.00-0.88
Liver and gallbladder TBA	1.3 μmol/L	0.0-30.0
Pancreas AMY	676.7 U/L	397.7-1285.1
Kidneys BUN	8.40 mg/dL	7.02-27.45
Kidneys CREA	0.51 mg/dL	0.23-1.40
Kidneys BUN/CREA	16.5	
Cardiovasc./Muscle CK	92.6 U/L	66.4-257.5
Cardiovasc./Muscle LDH	87.9 U/L	0.0-143.6
Energy metabolism GLU	88.3 mg/dL	68.5-135.2
Energy metabolism TC	151.3 mg/dL	103.2-324.1
Energy metabolism TG	43.4 mg/dL	8.9-115.1
Minerals Ca	9.12 mg/dL	8.40-11.88
Minerals PHOS	2.87 mg/dL	2.48-6.81
Minerals CaxP	2.11 mmol/L ²	
Minerals Mg	1.81 mg/dL	1.29-2.58
Electrolytes Na+	149.5 mmol/L	138.0-160.0
Electrolytes K+	4.8 mmol/L	3.5-5.9
Electrolytes Na/K	31.4	
Electrolytes Cl-	106.7 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

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 16:36:55



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Immunoassay test report



Patient:	Coco	Species:	Canine	Patient ID:	260301001
Client:	Carlo Chan	Gender:	Male	Sample No.:	0000001
Doctor:		Age:	7Y	Time of analysis:	2026/03/01 09:59

Lab item	Current result	Ref. Ranges
cSDMA	10.9	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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