

Immunoassay test report



Patient:	B2	Species:	Canine	Patient ID:	260702001
Client:	Darrin Seeto	Gender:	Female	Sample No.:	0000001
Doctor:		Age:	5Y	Time of analysis:	2026/07/02 15:10

Lab item	Current result		Ref. Ranges	
cSDMA	↑	16.6	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: 2026-07-02 15:19:19



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Biochemistry test report



Patient:	B2	Species:	Canine	Patient ID:	260702001
Client:	Darrin Seeto	Gender:	Female	Sample No.:	0000001
Doctor:		Age:	5Y	Time of analysis:	2026/07/02 15:09

Item		Current result		Ref. Ranges	
Protein	TP	7.64	g/dL	5.20-8.20	
Protein	ALB	2.97	g/dL	2.10-4.00	
Protein	GLOB	4.67	g/dL	2.54-5.20	
Protein	A/G	0.6			
Liver and gallbladder	ALT	18.8	U/L	10.1-100.3	
Liver and gallbladder	AST	27.7	U/L	0.0-51.7	
Liver and gallbladder	AST/ALT	1.47			
Liver and gallbladder	ALP	41.6	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	<1.0	μmol/L	0.0-30.0	
Pancreas	AMY	819.0	U/L	397.7-1285.1	
Pancreas	LIPA-D	42.6	U/L	0.0-100.0	
Kidneys	BUN	12.00	mg/dL	7.02-27.45	
Kidneys	CREA	0.43	mg/dL	0.23-1.40	
Kidneys	BUN/CREA	27.9			
Cardiovasc./Muscle	CK	198.6	U/L	66.4-257.5	
Cardiovasc./Muscle	LDH	30.8	U/L	0.0-143.6	
Energy metabolism	GLU	92.4	mg/dL	68.5-135.2	
Energy metabolism	TC	230.2	mg/dL	103.2-324.1	
Energy metabolism	TG	42.5	mg/dL	8.9-115.1	
Minerals	Ca	9.99	mg/dL	8.40-11.88	
Minerals	PHOS	4.44	mg/dL	2.17-6.81	
Minerals	CaxP	3.58	(mmol/L) ²		
Minerals	Mg	1.80	mg/dL	1.29-2.58	
Electrolytes	Na+	144.8	mmol/L	138.0-160.0	
Electrolytes	K+	4.0	mmol/L	3.5-5.9	
Electrolytes	Na/K	36.2			
Electrolytes	Cl-	109.2	mmol/L	100.7-125.0	

LIPA-D: 0.0-100.0 U/L Negative 100.0-200.0 U/L Suspected >200.0 U/L Positive

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.
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Test Instrument: Mindray vetXpert C5

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