

Immunoassay test report



Patient:	Sydney	Species:	Canine	Patient ID:	260630001
Client:	Dennis Nava	Gender:	Female	Sample No.:	0000001
Doctor:		Age:	9Y	Time of analysis:	2026/06/30 14:31

Lab item	Current result		Ref. Ranges	
cSDMA	↑	22.3	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: 2026-06-30 18:02:55



PET DOCTORS VETERINARY CLINIC
AND GROOMING CENTER
Calasiao Pangasinan

Global Pioneer of Comprehensive Animal Medical Solutions
Better healthcare for all - Since 1991

mindray
animal medical

Biochemistry test report



Patient:	Sydney	Species:	Canine	Patient ID:	260630001
Client:	Dennis Nava	Gender:	Female	Sample No.:	0000001
Doctor:		Age:	9Y	Time of analysis:	2026/06/30 14:30

Item		Current result		Ref. Ranges	
Protein	TP	6.17	g/dL	5.20-8.20	
Protein	ALB	2.27	g/dL	2.10-4.00	
Protein	GLOB	3.89	g/dL	2.54-5.20	
Protein	A/G	0.6			
Liver and gallbladder	ALT	27.9	U/L	10.1-100.3	
Liver and gallbladder	AST	22.9	U/L	0.0-51.7	
Liver and gallbladder	AST/ALT	0.82			
Liver and gallbladder	ALP	36.2	U/L	15.5-212.0	
Liver and gallbladder	GGT	2.7	U/L	0.0-15.9	
Liver and gallbladder	TBIL	<0.10	mg/dL	0.00-0.88	
Liver and gallbladder	TBA	2.2	μmol/L	0.0-30.0	
Pancreas	AMY	764.7	U/L	397.7-1285.1	
Pancreas	LIPA-D	89.3	U/L	0.0-100.0	
Kidneys	BUN	21.07	mg/dL	7.02-27.45	
Kidneys	CREA	0.68	mg/dL	0.23-1.40	
Kidneys	BUN/CREA	30.9			
Cardiovasc./Muscle	CK	↓ 34.4	U/L	66.4-257.5	
Cardiovasc./Muscle	LDH	37.5	U/L	0.0-143.6	
Energy metabolism	GLU	101.4	mg/dL	68.5-135.2	
Energy metabolism	TC	178.5	mg/dL	103.2-324.1	
Energy metabolism	TG	61.6	mg/dL	8.9-115.1	
Minerals	Ca	8.81	mg/dL	8.40-11.88	
Minerals	PHOS	2.30	mg/dL	2.17-6.81	
Minerals	CaxP	1.63	(mmol/L) ²		
Minerals	Mg	2.15	mg/dL	1.29-2.58	
Electrolytes	Na+	152.7	mmol/L	138.0-160.0	
Electrolytes	K+	3.7	mmol/L	3.5-5.9	
Electrolytes	Na/K	40.9			
Electrolytes	Cl-	119.0	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
------------------------	---	----------------------	---	-----------------------	---

The results only applies to this test sample.

Test Instrument:Mindray vetXpert C5

Time of Printing:2026-06-30 18:02:57



PET DOCTORS VETERINARY CLINIC
AND GROOMING CENTER
Calasiao Pangasinan

Global Pioneer of Comprehensive Animal Medical Solutions
Better healthcare for all - Since 1991

mindray
animal medical

Biochemistry test report



Patient:	Sydney	Species:	Canine	Patient ID:	260630001
Client:	Dennis Nava	Gender:	Female	Sample No.:	0000001
Doctor:		Age:	9Y	Time of analysis:	2026/06/30 14:30



Report Explan.

CK



Increase is commonly associated with trauma, increased muscle activity (such as tetanus and convulsion), myocarditis, and myocardial infarction, 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: 2026-06-30 18:02:57



PET DOCTORS VETERINARY CLINIC
AND GROOMING CENTER
Calasiao Pangasinan

Global Pioneer of Comprehensive Animal Medical Solutions
Better healthcare for all - Since 1991

mindray
animal medical