

Immunoassay test report



Patient:	Mahlee	Species:	Canine	Patient ID:	260618001
Client:	Kathleen Delle Paras	Gender:	Female	Sample No.:	0000001
Doctor:		Age:	7Y	Time of analysis:	2026/06/18 14:33

Lab item	Current result		Ref. Ranges	
cSDMA	12.6	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: 2026-06-18 16:16:36



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Biochemistry test report



Patient:	Mahlee	Species:	Canine	Patient ID:	260618001
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Item		Current result		Ref. Ranges	
Protein	TP	7.27	g/dL	5.20-8.20	
Protein	ALB	2.54	g/dL	2.10-4.00	
Protein	GLOB	4.74	g/dL	2.54-5.20	
Protein	A/G	0.5			
Liver and gallbladder	ALT	46.7	U/L	10.1-100.3	
Liver and gallbladder	AST	45.1	U/L	0.0-51.7	
Liver and gallbladder	AST/ALT	0.97			
Liver and gallbladder	ALP	56.8	U/L	15.5-212.0	
Liver and gallbladder	GGT	4.0	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	↑ 1482.6	U/L	397.7-1285.1	
Pancreas	LIPA-D	↑ 284.0	U/L	0.0-100.0	
Kidneys	BUN	21.52	mg/dL	7.02-27.45	
Kidneys	CREA	0.71	mg/dL	0.23-1.40	
Kidneys	BUN/CREA	30.2			
Cardiovasc./Muscle	CK	153.5	U/L	66.4-257.5	
Cardiovasc./Muscle	LDH	73.2	U/L	0.0-143.6	
Energy metabolism	GLU	76.7	mg/dL	68.5-135.2	
Energy metabolism	TC	119.7	mg/dL	103.2-324.1	
Energy metabolism	TG	67.0	mg/dL	8.9-115.1	
Minerals	Ca	8.75	mg/dL	8.40-11.88	
Minerals	PHOS	3.28	mg/dL	2.17-6.81	
Minerals	CaxP	2.31	(mmol/L) ²		
Minerals	Mg	1.90	mg/dL	1.29-2.58	
Electrolytes	Na+	148.7	mmol/L	138.0-160.0	
Electrolytes	K+	4.1	mmol/L	3.5-5.9	
Electrolytes	Na/K	36.0			
Electrolytes	Cl-	119.9	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

Report Explan.

AMY



Increase is commonly associated with gastroenteritis, pancreatitis, pancreatic tumor, etc.

The results only applies to this test sample.

Test Instrument:Mindray vetXpert C5

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Report Explan.

LIPA-D



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