

Biochemistry test report



Patient:	13	Species:	Feline	Patient ID:	260729001
Client:	Crhistine Bozar	Gender:	Male	Sample No.:	0000001
Doctor:		Age:	2Y	Time of analysis:	2026/07/29 11:52

Item		Current result		Ref. Ranges	
Protein	TP	7.25	g/dL	5.65-8.85	
Protein	ALB	3.19	g/dL	2.20-4.00	
Protein	GLOB	4.06	g/dL	2.82-5.58	
Protein	A/G	0.8			
Liver and gallbladder	ALT	↑ 158.0	U/L	12.0-149.2	
Liver and gallbladder	AST	47.1	U/L	0.0-60.0	
Liver and gallbladder	AST/ALT	0.30			
Liver and gallbladder	ALP	33.2	U/L	8.7-110.9	
Liver and gallbladder	GGT	<2.0	U/L	0.0-8.2	
Liver and gallbladder	TBIL	0.10	mg/dL	0.00-0.88	
Liver and gallbladder	TBA	2.2	μmol/L	0.0-20.0	
Pancreas	AMY	1697.1	U/L	555.6-1940.0	
Pancreas	LIPA-D	7.5	U/L	0.0-20.0	
Kidneys	BUN	26.30	mg/dL	12.79-32.06	
Kidneys	CREA	1.00	mg/dL	0.32-2.03	
Kidneys	BUN/CREA	26.1			
Cardiovasc./Muscle	CK	105.9	U/L	66.1-530.9	
Cardiovasc./Muscle	LDH	79.4	U/L	0.0-334.2	
Energy metabolism	GLU	103.3	mg/dL	61.1-151.2	
Energy metabolism	TC	115.5	mg/dL	72.3-225.8	
Energy metabolism	TG	47.8	mg/dL	8.9-115.1	
Minerals	Ca	9.16	mg/dL	8.40-11.16	
Minerals	PHOS	2.81	mg/dL	2.48-8.42	
Minerals	CaxP	2.08	(mmol/L) ²		
Minerals	Mg	2.09	mg/dL	1.60-2.96	
Electrolytes	Na+	154.5	mmol/L	141.0-166.0	
Electrolytes	K+	3.6	mmol/L	3.5-5.9	
Electrolytes	Na/K	42.8			
Electrolytes	Cl-	121.2	mmol/L	102.4-129.0	

LIPA-D: 0.0-20.0 U/L Negative 20.0-30.0 U/L Suspected >30.0 U/L Positive

Operator:

Comprehensive Diagnosis Panel		QC QC OK	
HEM(Hemolysis degree):	0	LIP(Lipemia degree):	0
		ICT(Jaundice degree):	0

Report Explan.

ALT



Increase is commonly associated with liver injury and muscle injury, etc.

The results only applies to this test sample.

Test Instrument:Mindray vetXpert C5

Time of Printing:2026-07-29 13:14:10



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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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Immunoassay test report



Patient:	13	Species:	Feline	Patient ID:	260729001
Client:	Crhistine Bozar	Gender:	Male	Sample No.:	0000001
Doctor:		Age:	2Y	Time of analysis:	2026/07/29 11:51

Lab item	Current result		Ref. Ranges	
fSDMA	11.2	µg/dL	0.0-14.0	

Operator:

Report Explan.

fSDMA

Result indications:

<14.0 ug/dL Normal

14.0-20.0 ug/dL Suspected

>20.0 ug/dL Abnormal

Clinical significance:

fSDMA 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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