

# Biochemistry test report



Patient:	WAWA	Species:	Feline	Patient ID:	2507232
Client:	AMORAN	Gender:	Male	Sample No.:	2
Doctor:		Age:	4Y	Time of analysis:	2025/07/23 10:49

Item		Current result		Ref. Ranges	
Protein	TP	75.3	g/L	56.5-88.5	
Protein	ALB	27.7	g/L	22.0-40.0	
Protein	GLOB	47.7	g/L	28.2-51.3	
Protein	A/G	0.6			
Kidneys	BUN	↑ 14.17	mmol/L	4.55-11.41	
Kidneys	CREA	↑ 208.40	μmol/L	28.00-180.00	
Kidneys	BUN/CREA	16.8			
Minerals	Ca	2.11	mmol/L	2.10-2.79	
Minerals	PHOS	1.69	mmol/L	0.80-2.72	
Minerals	CaxP	3.58	mmol/L^2		
Electrolytes	Na+	142.4	mmol/L	141.0-166.0	
Electrolytes	K+	3.8	mmol/L	3.5-5.9	
Electrolytes	Na/K	37.6			
Electrolytes	Cl-	115.0	mmol/L	104.4-129.0	

Operator:

Kidney Recheck Panel		QC QC OK	
HEM(Hemolysis degree):	0	LIP(Lipemia degree):	0
		ICT(Jaundice degree):	0



## Report Explan.

BUN



Increase is commonly associated with high protein diet, gastrointestinal bleeding, nephropathy, and urinary obstruction, etc. Reduction is commonly associated with insufficient protein intake and liver failure, etc.

CREA



Increase is commonly associated with nephropathy, etc. Reduction is commonly associated with malnutrition and muscular atrophy, 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: 2025-07-23 10:53:42



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