

Biochemistry test report



Patient:	RUGGY	Species:	Canine	Patient ID:	112402
Client:	MORDENO	Gender:	Male	Sample No.:	06
Doctor:		Age:		Time of analysis:	2025/07/19 13:24

Item		Current result		Ref. Ranges	
Protein	TP	7.10	g/dL	5.31-7.92	
Protein	ALB	2.91	g/dL	2.34-4.00	
Protein	GLOB	4.18	g/dL	2.54-5.20	
Protein	A/G	0.7			
Kidneys	BUN	↑ 29.93	mg/dL	7.02-27.45	
Kidneys	CREA	0.88	mg/dL	0.23-1.40	
Kidneys	BUN/CREA	33.8			
Minerals	Ca	10.27	mg/dL	8.40-11.88	
Minerals	PHOS	3.50	mg/dL	2.48-6.81	
Minerals	CaxP	2.90	mmol/L^2		
Electrolytes	Na+	143.8	mmol/L	138.0-160.0	
Electrolytes	K+	4.2	mmol/L	3.5-5.9	
Electrolytes	Na/K	34.2			
Electrolytes	Cl-	111.0	mmol/L	102.7-125.0	

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.

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: 2025-07-19 13:28:44



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