

Biochemistry test report



Patient:	Ground	Species:	Canine	Patient ID:	2504113
Client:	Mae Ann Alamillo	Gender:	Male	Sample No.:	0000002
Doctor:		Age stage:	Adult	Time of analysis:	2025/05/03 14:22

Item		Current result		Ref. Ranges		2025/04/11
Protein	TP	6.97	g/dL	5.31-7.92		7.58
Protein	ALB	2.59	g/dL	2.34-4.00		2.61
Protein	GLOB	4.38	g/dL	2.54-4.40		4.97
Protein	A/G	0.6				0.5
Kidneys	BUN	↑ 39.19	mg/dL	7.02-27.45		>182.65
Kidneys	CREA	↑ 1.90	mg/dL	0.38-1.40		1.76
Kidneys	BUN/CREA	20.5				****
Kidneys	UA	<0.10	mg/dL	0.00-1.01		
Minerals	Ca	10.20	mg/dL	9.20-11.88		<4.00
Minerals	PHOS	3.65	mg/dL	3.10-6.81		4.51
Minerals	CaxP	3.00	mmol/L^2			****

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: 2025-05-03 14:26:37



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