

# Biochemistry test report



Patient:	ELLA	Species:	Feline	Patient ID:	117331
Client:	CONSOLACION	Gender:	Neutered	Sample No.:	01
Doctor:		Age:	5Y	Time of analysis:	2025/07/07 09:27

Item		Current result		Ref. Ranges	
Protein	TP	8.32	g/dL	5.65-8.85	
Protein	ALB	2.62	g/dL	2.20-4.00	
Protein	GLOB	↑ 5.70	g/dL	2.82-5.13	
Protein	A/G	0.5			
Kidneys	BUN	↑ 118.47	mg/dL	12.79-32.06	
Kidneys	CREA	↑ 8.87	mg/dL	0.32-2.03	
Kidneys	BUN/CREA	13.3			
Minerals	Ca	↓ 7.27	mg/dL	8.40-11.16	
Minerals	PHOS	↓ 1.19	mg/dL	2.48-8.42	
Minerals	CaxP	0.70	mmol/L^2		
Electrolytes	Na+	154.8	mmol/L	141.0-166.0	
Electrolytes	K+	↑ 6.6	mmol/L	3.5-5.9	
Electrolytes	Na/K	23.5			
Electrolytes	Cl-	117.3	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.	
GLOB ↑	Increase is commonly associated with chronic inflammation and infection, and hyperimmunity, etc. Reduction is commonly associated with insufficient protein intake, anemia, and immunodeficiency.
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.
Ca ↓	Increase is commonly associated with hypoadrenocorticism, lymphoma, and nephropathy, etc. Reduction is commonly associated with low calcium diet, hypoalbuminemia, nephropathy, and vitamin D deficiency, etc.
PHOS ↓	Increase is commonly associated with nephropathy, bone healing period, and hyperthyroidism. Decreased in hyperparathyroidism, tumor, etc.
K+ ↑	Increase is commonly associated with high potassium fluid replacement, diabetes, adrenocortical hypofunction, and acute kidney injury, etc. Reduction is commonly

The results only applies to this test sample. Test Instrument: Mindray vetXpert C5 Time of Printing: 2025-07-07 09:31:25



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## Report Explan.

associated with low potassium or potassium-free fluid replacement, vomiting, diarrhea, and hypercorticalismus, 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.  
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