## Biochemistry test report

JUANITO EBASCO

Client:



Patient: **POCHEE** Species: Canine Patient ID: 118427 Gender:

2025/05/10 12:45 Doctor: Age stage: Time of analysis:

Female

Sample No.:

05

	ltem	Current result		Ref. Ranges	
Protein	TP	6.86	g/dL	5.31-7.92	
Protein	ALB	2.77	g/dL	2.34-4.00	
Protein	GLOB	4.09	g/dL	2.54-5.20	
Protein	A/G	0.7			
Liver and gallbladder	ALT	37.1	U/L	10.1-100.3	
Liver and gallbladder	AST	29.0	U/L	0.0-51.7	
Liver and gallbladder	AST/ALT	0.78			
Liver and gallbladder	ALP	49.7	U/L	15.5-212.0	
Liver and gallbladder	GGT	4.7	U/L	0.0-15.9	
Liver and gallbladder	TBIL	<0.10	mg/dL	0.00-0.88	<u> </u>
Liver and gallbladder	ТВА	4.6	μmol/L	0.0-30.0	
Pancreas	AMY	1177.7	U/L	397.7-1285.1	
Kidneys	BUN	16.03	mg/dL	7.02-27.45	
Kidneys	CREA	0.77	mg/dL	0.23-1.40	
Kidneys	BUN/CREA	20.7			
Cardiovasc./Muscle	CK ↓	61.6	U/L	66.4-257.5	
Cardiovasc./Muscle	LDH	142.9	U/L	0.0-143.6	
Energy metabolism	GLU	129.4	mg/dL	68.5-135.2	•
Energy metabolism	тс	166.3	mg/dL	103.2-324.1	
Energy metabolism	TG	94.1	mg/dL	8.9-115.1	<u> </u>
Minerals	Ca	9.55	mg/dL	8.40-11.88	
Minerals	PHOS	3.21	mg/dL	2.48-6.81	
Minerals	CaxP	2.48	mmol/L^2		
Minerals	Mg	1.82	mg/dL	1.48-2.58	
Electrolytes	Na+	147.6	mmol/L	138.0-160.0	
Electrolytes	K+	3.6	mmol/L	3.5-5.9	•
Electrolytes	Na/K	41.0			
Electrolytes	CI- ↑	127.7	mmol/L	102.7-125.0	

Operator:

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

The results only applies to this test sample.

Test Instrument:Mindray vetXpert C5

Time of Printing:2025-05-10 12:47:46





## Biochemistry test report



Patient:POCHEESpecies:CaninePatient ID:118427Client:JUANITO EBASCOGender:FemaleSample No.:05

Doctor: Age stage: Time of analysis: 2025/05/10 12:45

	Report Explan.	
СК	<b>↓</b>	Increase is commonly associated with trauma, increased muscle activity (such as tetanus and convulsion), myocarditis, and myocardial infarction, etc.
Cl-	<b>↑</b>	Increase is commonly associated with salt intoxication, hypertonic NaCl solution rehydration, small intestinal diarrhea, etc. Reduction is commonly associated with vomiting, diuretic therapy, 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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