Biochemistry test report

Patient:	CHICHI	Species:	Canine	Patient ID:	118303
Client:	TANYA GOLEZ	Gender:	Female	Sample No.:	01
Doctor:		Age stage:		Time of analysis:	2025/05/19 10:45

	Item		Current result		Ref. Ranges	
Protein	**TP**		**6.85**	g/dL	5.31-7.92	
Protein	**ALB**		**3.19**	g/dL	2.34-4.00	
Protein	**GLOB**		**3.65**	g/dL	2.54-5.20	
Protein	**A/G**		**0.9**			
Liver and gallbladder	**ALT**		**34.0**	U/L	10.1-100.3	
Liver and gallbladder	**AST**		**27.5**	U/L	0.0-51.7	
Liver and gallbladder	**AST/ALT**		**0.81**			
Liver and gallbladder	**ALP**		**18.0**	U/L	15.5-212.0	
Liver and gallbladder	**GGT**		**4.6**	U/L	0.0-15.9	
Liver and gallbladder	**TBIL**	H−	**<0.10**	mg/dL	0.00-0.88	
Liver and gallbladder	**TBA**		**10.0**	μmol/L	0.0-30.0	
Pancreas	**AMY**		**497.3**	U/L	397.7-1285.1	
Kidneys	**BUN**		**19.64**	mg/dL	7.02-27.45	
Kidneys	**CREA**		**0.59**	mg/dL	0.23-1.40	
Kidneys	**BUN/CREA**		**33.3**			
Cardiovasc./Muscle	**CK**		**196.4**	U/L	66.4-257.5	
Cardiovasc./Muscle	**LDH**	↑	**190.8**	U/L	0.0-143.6	
Energy metabolism	**GLU**		**126.0**	mg/dL	68.5-135.2	
Energy metabolism	**TC**		**130.1**	mg/dL	103.2-324.1	
Energy metabolism	**TG**	↑	**115.3**	mg/dL	8.9-115.1	
Minerals	**Ca**		**9.37**	mg/dL	8.40-11.88	
Minerals	**PHOS**		**3.45**	mg/dL	2.48-6.81	
Minerals	**CaxP**		**2.61**	mmol/L^2		
Minerals	**Mg**		**1.89**	mg/dL	1.48-2.58	
Electrolytes	**Na+**		**140.6**	mmol/L	138.0-160.0	
Electrolytes	**K+**		**5.0**	mmol/L	3.5-5.9	
Electrolytes	**Na/K**		**27.9**			
Electrolytes	**Cl-**		**112.4**	mmol/L	102.7-125.0	

Operator:

Comprehensive Diagnosis Panel **QC QC OK**

HEM(Hemolysis degree):	1+	LIP(Lipemia degree):	0	ICT(Jaundice degree):	0

The results only applies to this test sample. Test Instrument:Mindray vetXpert C5 Time of Printing:2025-05-19 10:47:09

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Doctor:		Age stage:		Time of analysis:	2025/05/19 10:45

Report Explan.

LDH	↑	Increase is commonly associated with hemolysis (especially in canine), post-exercise, liver injury, exertional rhabdomyolysis, white muscle disease, myocardial injury, tumors, etc.
TG	↑	Increase is commonly associated with postprandial, obesity, diabetes 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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