

Biochemistry test report



Patient:	BABY	Species:	Canine	Patient ID:	117996
Client:	ANALIZA UYGUANGCO	Gender:	Female	Sample No.:	07
Doctor:		Age:	5M	Time of analysis:	2025/06/03 17:00

Item		Current result		Ref. Ranges	
Protein	TP	6.95	g/dL	5.31-7.92	
Protein	ALB	2.99	g/dL	2.34-4.00	
Protein	GLOB	3.96	g/dL	2.54-5.20	
Protein	A/G	0.8			
Liver and gallbladder	ALT	↑ 101.3	U/L	10.1-100.3	
Liver and gallbladder	ALP	205.8	U/L	15.5-212.0	
Liver and gallbladder	GGT	3.5	U/L	0.0-15.9	
Liver and gallbladder	TBIL	<0.10	mg/dL	0.00-0.88	
Pancreas	AMY	729.7	U/L	397.7-1285.1	
Kidneys	BUN	10.65	mg/dL	7.03-27.45	
Kidneys	CREA	0.39	mg/dL	0.23-1.40	
Kidneys	BUN/CREA	26.9			
Cardiovasc./Muscle	CK	↑ 564.8	U/L	66.4-257.5	
Energy metabolism	GLU	95.1	mg/dL	68.5-135.2	
Energy metabolism	TC	179.4	mg/dL	103.2-324.1	
Energy metabolism	TG	46.9	mg/dL	8.9-115.1	
Minerals	Ca	11.04	mg/dL	8.40-11.88	
Minerals	PHOS	↑ 6.97	mg/dL	2.48-6.81	
Minerals	CaxP	6.20	mmol/L^2		

Operator:

Diagnosis/Health Checking Panel				QC QC OK	
HEM(Hemolysis degree):	0	LIP(Lipemia degree):	0	ICT(Jaundice degree):	0

Report Explan.

ALT	↑	Increase is commonly associated with liver injury and muscle injury, etc.
CK	↑	Increase is commonly associated with trauma, increased muscle activity (such as tetanus and convulsion), myocarditis, and myocardial infarction, etc.
PHOS	↑	Increase is commonly associated with nephropathy, bone healing period, and hyperthyroidism. Decreased in hyperparathyroidism, tumor, 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: 2025-06-03 17:04:34



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