

Pet Doctors Veterinary Supplies and Services

Chemistry Test Report

Pet Name: Hersheys
 Gender: Female
 Sample ID: 2605250001

Owner Name: Danica Delos Santos
 Age: 9 Years
 Sample Type: Plasma

Species: Canine
 Patient or Visit No.:
 Time Tested: 25/05/2026 15:26:21

Test Panel: Comprehensive 24 Profile

Test	Result	Unit	Reference Range	Low	Normal	High	
TP	68.1	g/L	52-82				Whole Body
ALB	29.1	g/L	22-44				Liver, Kidney
GLOB	39.0	g/L	20-52				Whole Body
ALB/GLOB	0.7						Calculated value
TBIL	4.63	umol/L	2-15				Whole Body, Liver
GGT	3.1	U/L	0-7				Liver
AST	15	U/L	8.9-55				Liver
ALT	51	U/L	10-140				Liver
AST/ALT	0.29						Calculated value
ALP	15	↓ U/L	20-150				Liver
TBA	4.46	umol/L	0-20				Liver, Gallbladder
AMYL	744	U/L	200-1800				Pancreas
CK	111	U/L	20-200				Mycardium, Skeletal muscle
CREA	85	umol/L	27-149				Kidney
BUN	7.28	mmol/L	2.5-11.5				Kidney
BUN/CREA	21						Calculated value
GLU	7.13	mmol/L	3.89-7.95				Whole Body
CHOL	5.26	mmol/L	2.84-8.26				Whole Body
TRIG	1.06	↑ mmol/L	0.1-0.9				
tCO2	21	mmol/L	12-27				Whole Body
Ca	2.36	mmol/L	1.98-2.95				Whole Body
PHOS	1.04	mmol/L	0.81-2.2				Kidney
Ca×P	30	mg/dL					
Mg	0.71	mmol/L	0.6-1.09				

Clinical Significance

ALP **Decreased levels:** Decrease generally has no clinical significance.

TRIG **Elevated levels:** ① Hypothyroidism; ② Diabetes mellitus; ③ Pancreatitis; ④ Cholestasis; ⑤ Fasting (obesity); ⑥ Spontaneous hyperlipidemia; ⑦ Hyperadrenocorticism; ⑧ Spontaneous hyperchylomicronemia; ⑨ Physiological increase after a fatty meal.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Chelsi Marie Gabor

Date Reported: 25/05/2026

This report is solely for the received sample and serves as a diagnostic reference for veterinarians.



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