

Pet Doctors Veterinary Supplies and Services
Immunoassay Test Report

Pet Name: Douglas

Owner Name: Marinella Palaganas

Species: Feline

Gender: Male

Age: 7Week

Patient or Visit No.:

Sample ID: 202605080001

Time Tested: 08/05/2026 18:26:27

Test Result

Test	Result	Unit	Reference Range
SDMA	7.93 Normal	µg/dL	≤14 µg/dL Normal 14-19 µg/dL Suspected >19 µg/dL Abnormal

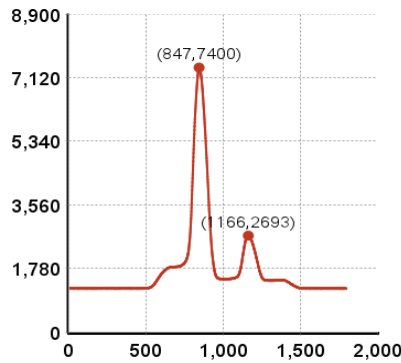


Figure1:SDMA

Clinical Significance

SDMA

Symmetric dimethylarginine (SDMA) is a methylated arginine amino acid. Most of SDMA is excreted by the kidneys. SDMA is an early biomarker of kidney function. It correlates well with glomerular filtration rate(GFR). SDMA tests diagnose chronic kidney disease (CKD) and acute kidney injury (AKI) much earlier than creatinine tests.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Marian Grace Wanagen

Date Reported: 08/05/2026

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



Hospital Tel.: +639171533903

Hospital Add.: McArthur Highway, San Miguel, Calasiao, Pangasinan



Pet Doctors Veterinary Supplies and Services

Chemistry Test Report

Pet Name: Douglas
 Gender: Male
 Sample ID: 2605080001
 Test Panel: Comprehensive 24 Profile

Owner Name: Marinella Palaganas
 Age: 7 Months
 Sample Type: Serum
 Tip:

Species: Feline
 Patient or Visit No.:
 Time Tested: 08/05/2026 18:03:51

Test	Result	Unit	Reference Range	Low	Normal	High	
TP	90.9	↑ g/L	54-89				Whole Body
ALB	21.7	↓ g/L	22-45				Liver, Kidney
GLOB	69.2	↑ g/L	15-57				Whole Body
ALB/GLOB	0.3						Calculated value
TBIL	3.93	umol/L	2-15				Whole Body, Liver
GGT	0.1	U/L	0-2				Liver
AST	37	U/L	9.2-60				Liver
ALT	11	U/L	8.2-123				Liver
AST/ALT	3.36						Calculated value
ALP	15	U/L	10-90				Liver
TBA	7.07	umol/L	0-15				Liver, Gallbladder
AMYL	1879	↑ U/L	200-1800				Pancreas
CK	197	U/L	50-450				Myocardium, Skeletal muscle
CREA	55	umol/L	27-223				Kidney
BUN	3.52	↓ mmol/L	3.6-15.5				Kidney
BUN/CREA	16						Calculated value
GLU	7.09	mmol/L	4.11-8.84				Whole Body
CHOL	3.79	mmol/L	1.68-5.81				Whole Body
TRIG	1.28	↑ mmol/L	0.1-0.9				
tCO2	20	mmol/L	15-24				Whole Body
Ca	2.11	mmol/L	1.95-2.95				Whole Body
PHOS	1.86	mmol/L	1-2.74				Kidney
Ca×P	49	mg/dL					
Mg	0.63	↓ mmol/L	0.7-1.21				

Veterinary Technician: not specified

Attending Veterinarian: Dr. Marian Grace Wanagen

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