

Client: Mara, Josephine (0039)
 Patient Name: Hershey
 Species: Canine
 Breed: Shih Tzu

Gender: Female
 Weight: 3.60 kgs
 Age: 4 Years
 Doctor:

PET DOCTORS VETERINARY
 CLINIC
 Diversion Road, San Miguel,
 Calasiao Pangasinan
 09322789861 / 075-523-1751

Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (August 24, 2024 11:04 AM)					
GLU	6.68 mmol/L	4.11 - 7.95			
SDMA	> 100 µg/dL	0 - 14			HIGH
CREA	-- -- µmol/L	44 - 159			
UREA	> 46.4 mmol/L	2.5 - 9.6			HIGH
PHOS	> 5.20 mmol/L	0.81 - 2.20			HIGH
CA	1.96 mmol/L	1.98 - 3.00	LOW		
TP	74 g/L	52 - 82			
ALB	30 g/L	23 - 40			
GLOB	45 g/L	25 - 45			
ALB/GLOB	0.7				
ALT	35 U/L	10 - 125			
ALKP	12 U/L	23 - 212	LOW		
GGT	0 U/L	0 - 11			
TBIL	24 µmol/L	0 - 15			HIGH
CHOL	7.79 mmol/L	2.84 - 8.26			
AMYL	837 U/L	500 - 1500			
LIPA	574 U/L	200 - 1800			

SDMA:

SDMA is increased, no CREA result: likely impaired GFR and kidney function. Recommended next step: evaluation of other renal function tests, and complete urinalysis. For information on recommended actions visit: www.idexx.com/sdmaalgorithm.