

Client: Dominguez, Sherrain (0084)  
Patient Name: Igor  
Species: Canine  
Breed: Shih Tzu

Gender: Male  
Weight: 5.00 kgs  
Age: 14 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 (November 30, 2024 11:04 AM) |             |                    |     |        |      |
| GLU                                       | 5.15 mmol/L | 3.89 - 7.95        |     |        |      |
| SDMA                                      | 14 µg/dL    | 0 - 14             |     |        |      |
| CREA                                      | 66 µmol/L   | 44 - 159           |     |        |      |
| UREA                                      | 8.9 mmol/L  | 2.5 - 9.6          |     |        |      |
| BUN/CREA                                  | 33          |                    |     |        |      |
| PHOS                                      | 1.40 mmol/L | 0.81 - 2.20        |     |        |      |
| CA                                        | 2.18 mmol/L | 1.98 - 3.00        |     |        |      |
| TP                                        | 82 g/L      | 52 - 82            |     |        |      |
| ALB                                       | 30 g/L      | 22 - 39            |     |        |      |
| GLOB                                      | 52 g/L      | 25 - 45            |     |        | HIGH |
| ALB/GLOB                                  | 0.6         |                    |     |        |      |
| ALT                                       | 64 U/L      | 10 - 125           |     |        |      |
| ALKP                                      | 89 U/L      | 23 - 212           |     |        |      |
| GGT                                       | 0 U/L       | 0 - 11             |     |        |      |
| TBIL                                      | < 2 µmol/L  | 0 - 15             |     |        |      |
| CHOL                                      | 3.34 mmol/L | 2.84 - 8.26        |     |        |      |
| AMYL                                      | 884 U/L     | 500 - 1500         |     |        |      |
| LIPA                                      | 270 U/L     | 200 - 1800         |     |        |      |

SDMA:

SDMA and CREA within reference interval: impairment of GFR is unlikely. Recommended next step: evaluate complete urinalysis.