

Client: Fajardo, Lea (0450)  
 Patient Name: Bruce  
 Species: Canine  
 Breed: Alaskan Malamute

Gender: Male  
 Weight: 47.05 kgs  
 Age: 3 Years  
 Doctor: Ronelia Bentadan

PET DOCTORS VETERINARY  
 CLINIC  
 Diversion Road, San Miguel,  
 Calasiao, Pangasinan  
 0932-278-9861 075-523-  
 1751

| Test                                       | Results    | Reference Interval | LOW | NORMAL | HIGH |
|--|------------|--------------------|-----|--------|------|
| <b>Catalyst One (June 7, 2023 7:33 PM)</b> |            |                    |     |        |      |
| GLU  | 113 mg/dL  | 74 - 143           |     |        |      |
| SDMA                                       | 14 µg/dL   | 0 - 14             |     |        |      |
| CREA                                       | 1.5 mg/dL  | 0.5 - 1.8          |     |        |      |
| BUN  | 22 mg/dL   | 7 - 27             |     |        |      |
| BUN/CREA                                   | 15         |                    |     |        |      |
| PHOS                                       | 4.4 mg/dL  | 2.5 - 6.8          |     |        |      |
| CA   | 10.2 mg/dL | 7.9 - 12.0         |     |        |      |
| TP   | 7.9 g/dL   | 5.2 - 8.2          |     |        |      |
| ALB  | 3.5 g/dL   | 2.3 - 4.0          |     |        |      |
| GLOB                                       | 4.5 g/dL   | 2.5 - 4.5          |     |        |      |
| ALB/GLOB                                   | 0.8        |                    |     |        |      |
| ALT  | 38 U/L     | 10 - 125           |     |        |      |
| ALKP                                       | 49 U/L     | 23 - 212           |     |        |      |
| GGT  | 0 U/L      | 0 - 11             |     |        |      |
| TBIL                                       | 0.3 mg/dL  | 0.0 - 0.9          |     |        |      |
| CHOL                                       | 205 mg/dL  | 110 - 320          |     |        |      |
| AMYL                                       | 268 U/L    | 500 - 1500         | LOW |        |      |
| LIPA                                       | 835 U/L    | 200 - 1800         |     |        |      |

SDMA:

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