

Client: GALANIDA, JOSIE (118254)

Gender: Male

Patient Name: SAINT

Weight:

Species: Canine

Age: 5 Years

Breed: Beagle

Doctor:

| Test                                  | Results     | Reference Interval | LOW | NORMAL | HIGH |
|---------------------------------------|-------------|--------------------|-----|--------|------|
| Catalyst One (April 23, 2025 9:21 AM) |             |                    |     |        |      |
| GLU                                   | 115 mg/dL   | 74 - 143           |     |        |      |
| SDMA                                  | 4 µg/dL     | 0 - 14             |     |        |      |
| CREA                                  | 0.8 mg/dL   | 0.5 - 1.8          |     |        |      |
| BUN                                   | 11 mg/dL    | 7 - 27             |     |        |      |
| BUN/CREA                              | 14          |                    |     |        |      |
| TP                                    | 8.0 g/dL    | 5.2 - 8.2          |     |        |      |
| ALB                                   | 2.9 g/dL    | 2.3 - 4.0          |     |        |      |
| GLOB                                  | 5.0 g/dL    | 2.5 - 4.5          |     |        | HIGH |
| ALB/GLOB                              | 0.6         |                    |     |        |      |
| ALT                                   | 176 U/L     | 10 - 125           |     |        | HIGH |
| AST                                   | 39 U/L      | 0 - 50             |     |        |      |
| ALKP                                  | 570 U/L     | 23 - 212           |     |        | HIGH |
| Na                                    | 148 mmol/L  | 144 - 160          |     |        |      |
| K                                     | 4.3 mmol/L  | 3.5 - 5.8          |     |        |      |
| Na/K                                  | 34          |                    |     |        |      |
| Cl                                    | 115 mmol/L  | 109 - 122          |     |        |      |
| Osm Calc                              | 294 mmol/kg |                    |     |        |      |

AST: Test results for the latest analyzer run have been multiplied by the dilution factor for a dilution of 1 in 6 total.

SDMA:

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